

AR UTILITY CO.L.

DUBAI

ABUDHABI RAS AL KHAIMAH



Abu Dhabi

Tel: +971 2 5509678

Fax: +971 2 5509677

Email: ararauh@eim.ae

Dubai

Tel: +971 4 2983206

Fax: +971 4 2983207

Email: ararutly@eim.ae

Ras Al Khaimah

Tel: +971 7 226 0599

Fax: +971 7 233 8696

Email: sales@araruc.com

TABLE OF CONTENT

1	INTRODUCTION
2	SCOPE OF SERVICE TO BE OFFERED
3	CONTACT ADDRESS
4	TRADE LICENSE
5	ORGANIZATION CHART
6	PROJECTS EXECUTED
7	TOOLS & EQUIPMENTS
8	SITE PHOTOS
9	METHOD STATEMENT
10	FINANCIAL STATEMENT
11	<u>HUMAN RESOURCES</u>
12	APPROVALS, CERTIFICATES & APPRECIATION LETTERS FROM THE CLIENTS

Introduction





INTRODUCTION &

ORGANIZATION PROFILE

M/S.ARAR UTILITY CO L.L.C is a DUBAI registered, specialist in LV ,MV and HV electrical works and underground pipe line Works and associated structural works.

The company owned and managed by professional engineers those involved in major projects in DUBAI more than 15 years.

ARAR UTILITY COMPANY has been successfully delivered projects for major electrical works and pipe laying works for DEWA, NAKHEEL, EMAAR L&T and JAFZA works. Subsequently we have a separate division to carryout pipeline projects which they were involved many pipeline projects in Dubai. Our engineers and team members are approved by DEWA water Department.

Also we are registered in ADWEA for low voltage cables up to 1kV installation, medium voltage cables 6.6, 11, 15 kV installation, low voltage 11/0.4kV substation, transformer and public lighting installation / maintenance.

We can undertake projects as per the requirement for customer to provide only skilled manpower or excavation and installation of utilities or design, installation and handing over as per the contract condition and specification.

Our top priority is safety at the work site. All our supervisors, operators and workers are well trained and aware of local safety requirement.

Our top management team and senior site organization have more than 15 years experience in U.A.E and specialized in the following works.

We have our well established office at Al Qusais with managers, Office Engineers and Cad section etc. Our detailed organization chart is attached. Furthermore, we also recruit technical people as per the requirement of the project. We have our own machineries and testing equipments the details are attached. We have good coordination team with clients and we work as per the standard requirement and specification. All these facilities enable us to undertake any major projects and execute it in time.

For further clarification, please do not hesitate to contact us on 04 - 2983206, Fax No.04-

2983207, Mobile **No: 050- 9799714**.

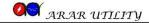
Thanking you, Yours truly, For ARAR UTILITY CO (L.L.C)

MICHAEL ANTO JUDE.T

Manager-Projects

SCOPE OF SERVICE TO BE OFFERED





SCOPE OF SERVICES TO BE OFFERED

- SUPPLY, INSTALL, TEST AND COMMISSION OF ALL KINDS OF HV, MV, LV AND FOC CABLES UPTO 33KV CABLE ERECTION WORK.
- INSTALLATION OF 33kV and 132KV CABLE WORKS AND TERMINATION.
- SUPPLY, INSTALL, TEST AND COMMISSIONING OF 11KV AND 33KV SUBSTATION WORK.
- ➤ INSTALLATION OF 132kv SUBSTATION WORK.
- TESTING & COMMISSIONING OF SUBSTATION WORK UPTO 132KV.
- WATERLINE PIPE LAYING WORKS AND ASSOCIATED STRUCTURAL AND SHUTDOWN WORKS.
- PUMPING STATION MECHANICAL, ELECTRICAL, INSTRUMENTATION AND PIPE LINE WOKS.
- DRAINAGE PIPE LINE WORKS AND MANHOLE WORKS.
- > IRRIGATION PRESSURELINE WORKS AND ALL TYPE OF CHAMBER WORKS AND ASSOCIATED SHUTDOWN WORKS.
- SEWERAGE PIPE LAYING AND MANHOLE WORKS.
- > SUPPLY AND INSTALLATION OF PACKAGE SUBSTATION
- SUPPLY AND INSTALLATION OF STREET LIGHTING AND PUBLIC LIGHTING.
- TESTING OF ALL PIPE LINES AND COMMISSIONING.
- LEAKAGE INVESTIGATION AND REPARING.
- > SHOP DRAWING PREPARATION AND APPROVAL FROM VARIOUS DEPARTMENT.
- N.O.C APPLICATION PROCEDURES AND FOLLOW UPS AND APPROVAL.
- SUPPLY OF SKILLED MANPOWER.

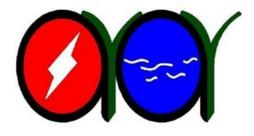
We can offer the following service on High Voltage / Medium Voltage / Low Voltage cabling installation works all in accordance to Tender Technical Specification, International/Local Authority Standards and Client / Consultants requirements:

- ➤ Collection of maps in required scale from client and / or Authority with help and support of Main Contractors. Drafting of cable route approval corridors on maps as initial preliminary design. Submittal of preliminary design of approval corridors for collection of No Objection Certificates (NOC) to various departments of Authorities
- Survey of cable corridor and making its marking.
 Preparation and submittal of cable route workshop drawing for approval. Taking of soil sample for TR testing in approval laboratory and submission of test results.
- Coordination between Manufacture and Client in all stages of approval procedure of cable circuits ampacity calculations, manufactures drawing submission as well as all required technical clarifications.
- ➤ Cable route pegging, identification of crossing or parallel services, excavation of trial pits, marking of trench excavation lines and installing of traffic warning tapes, signs, lights etc., in accordance to traffic police or other authorities required.
- Excavation of cable trench, construction of road crossing (open cut, thrust or directional boring). Compaction of cable trench bed, taking of sample for testing of compaction degree in approval laboratory. Collection and submission of test result.
- Optionally if applied: design, supervision of casting at works, supply to site of RCC trough with covers and their installation in prepared cable trench in accordance to Clients standard.
- Selection of backfill sand (availability locally) having as sufficient as possible thermal characteristics, delivery to site (from approval Municipality location within concerned Emirates), and backfilling/compacting it.
- Cables transportation from main contractor store to site, including loading at store and offloading at site, laying of 132 kv ,33kv,pilot and of FO cables, dressing, trefoiling, delivery and installation of warning tapes or concrete protection tiles (where required).



- ➤ For 132kV cables jointing works: preparation of joint bays for specialized jointers works including installation of air-conditioned jointing chamber at site complete with electricity supply (in accordance to cable manufactures jointers requirements), provision of two skilled cable jointers. For 33kV, 11 kV or LV jointing works joint bay location will be per current standards and practice.
- Performing of cable outer sheath integrity test as per standards and requirements.
- Backfilling of cable trench as per standards, reinstatement of soil, asphalt or interlock tiles surface. Betonies filling of installation duct on road crossing. Dumping of surplus material to Municipality approved location.

Contact Address





CONTACT DETAILS

Head Office-Dubai

ARAR UTILITY COMPANY L.L.C

P.O. Box: 231740

Dubai – UAE.

Tel. +971-4-2983206

Fax. +971-4-2983207

Email: ararutly@eim.ae

Abu Dhabi Branch

Tel. +971-2-6229014

Fax. +971-2-6229016

Email: ararauh@eim.ae

Al Ain Branch

Tel. +971-3-7671363

Fax. +971-3-7671393

Email: araralin@eim.ae

Ras Al Khaimah Branch

Tel. +971-7-2260599

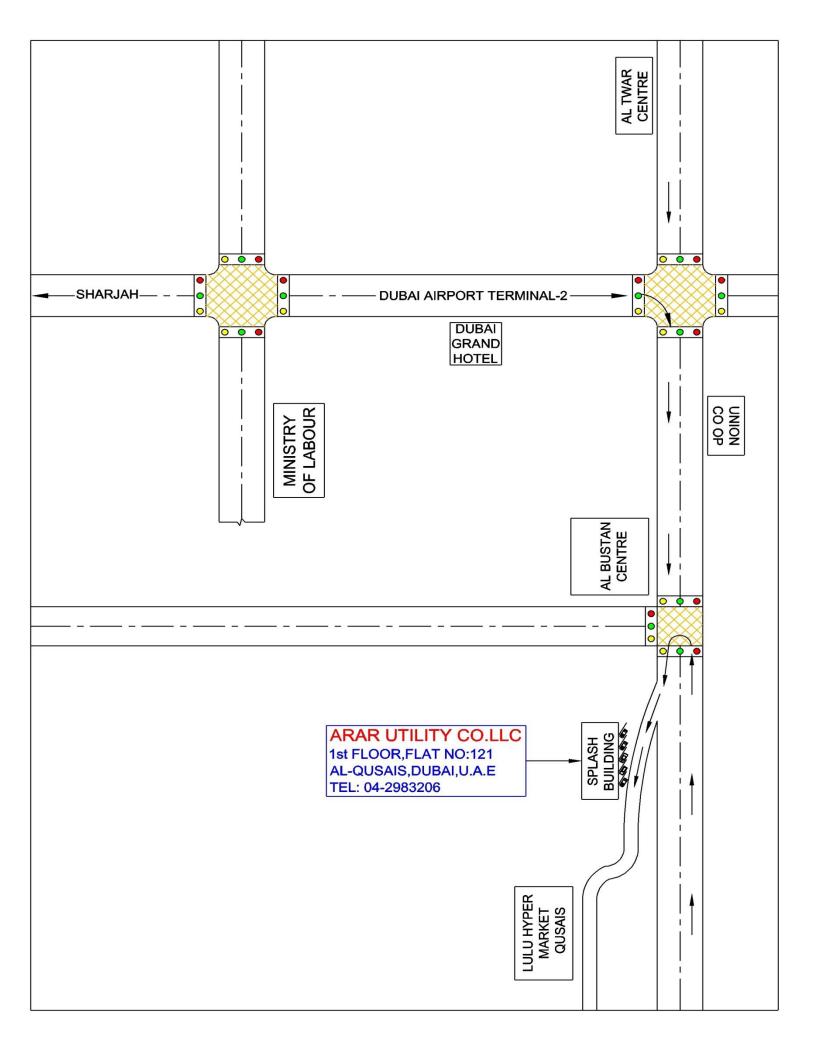
Fax. +971-7-2338696

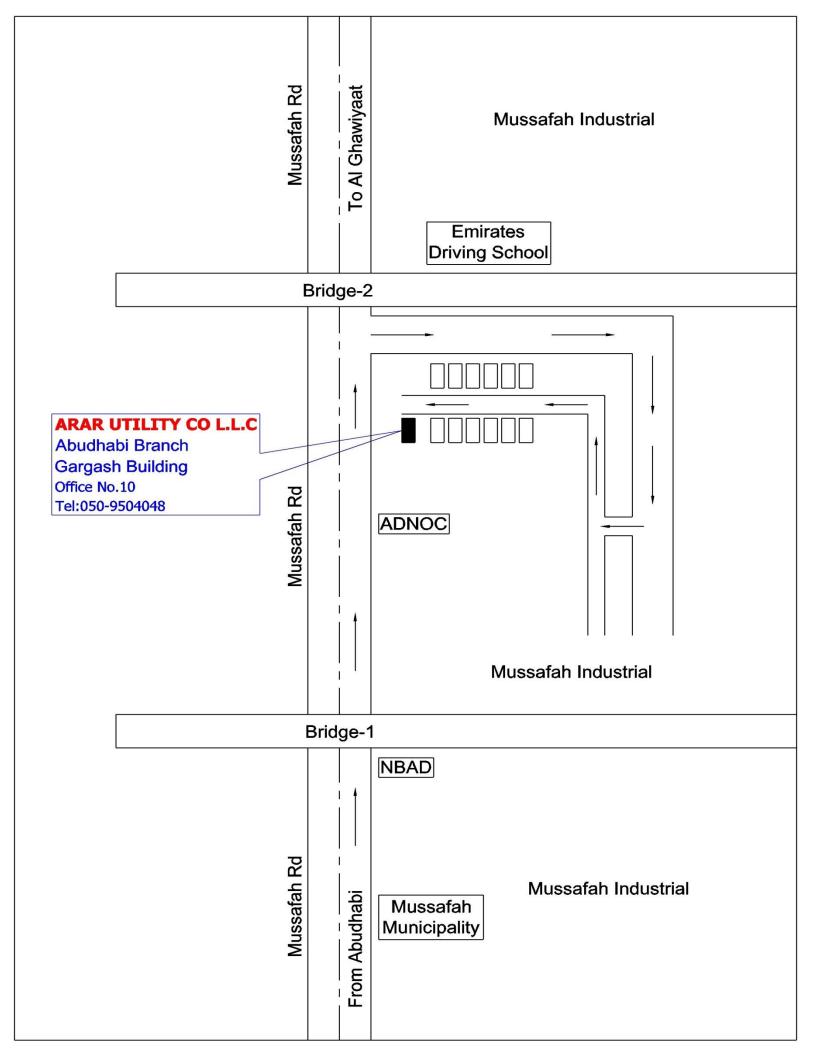
Email: info@araruc.com

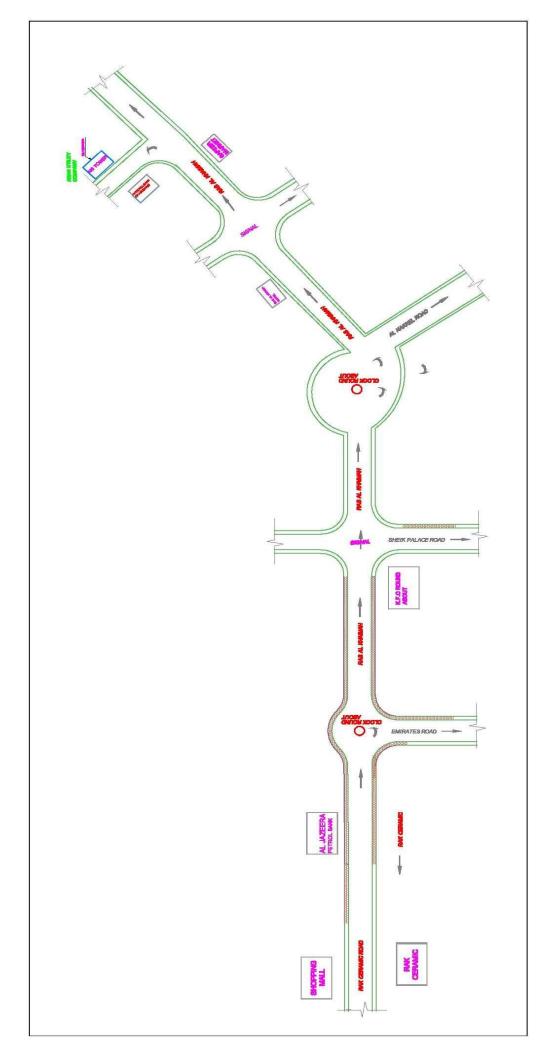
Contact Person:

Mr. MICHAEL ANTO JUDE.T Manager-Projects

Mob.050-9799714







Trade License One of the second of the seco



Commercial License

License No

CN-1178405

الشكل القانوني : فرع امار اتية - دبي

Legal Form : UAE Branch - Dubai

الاسم التجاري : شركة عرعر يوتيليتي (ش.ذ.م.م) - فرع ابوظبي

Trade Name

: ARAR UTILITY CO. (L.L.C) - ABUDHABI BRANCH

مكان الاصدار : أبو ظبى

Issue Place

: Abu Dhabi

تاريخ تأسيس المنشأة:

Establishment Date :

31/01/2010 22/02/2011

تاريخ الاصدار:

Issue Date

Expiry	Date	•
1		

21/02/2012

تاريخ الانتهاء :

نوع الشراكة	الجنسية	الوصف	الرمز
Partner Type	Nationality	Description	No.
مالك Owner	دولة الامارات العربية المتحدة United Arab Emirates	شركة عرعر يوتيليتي (ش.ذ.م.م) - فرع ابوظبي ARAR UTILITY CO. (L.L.C) - ABUDHABI BRANCH	8981

Commercial Activities:

- Power Transmitting And Distribution Networks Contracting Work
- Electrical Fittings Maintenance
- Oil and Gas Filed Facilities Building Contracting

الأنشطة التجارية:

- _ مقاولات شبكات نقل وتوزيع الطاقة -
 - _ صيانة التمديدات الكهربائية
- . مقاولات بناء المرافق لحقول النفط و الغاز

Address:

العنوان: ابوظيي - المصفح الصناعية - المالك/ شركة افهاد القابضة - ذم م(م26- ق54- محل10).

This Document is Considered As Commercial Register

تعتبر هذه الوثيقة بمثابة سجل تجارى**









Abu Dhabi Water & Electricity Authority ADWEA Enterprise Asset Management System Supplier Details Report

Associate: N Principal: N Z > : Company Type riamulacimen Contractor Vendor : ararutly@emirates.net.ae Company Name : ARAR UTILITY COMPANY LLC : 0097126229014 : 0097126229016 Contact Name : VIJAY поте Раде Telephone E-mail Fax : Airport Road Establishment Date: Company ID: 9917710 : Abudhabi Company Address Country P.O Box emirate Street City

License Description	License Expiry Date	License/ Certificate No.
Planning and Economy License	31-Jan-2011	1178405
Chamber of Commerce License	30-Jan-2011	515513

Owner No	Owner Name	% Ownership	Passport #	Phone No	Fax No	Owner Address
3883	UMA MAHESWARI	49		0097126229014		
3884	AMAN KHALIFA MOHAMMAD SAIF AL MANSOURI	51		0097126229014		

Work Group No	Work Group No Work Group Name
2500300	Public Lighting Installation / Maintenance
2501000	LOW VOLTAGE CABLES UP TO 1 KV INSTALLATION
2501100	Medium Voltage Cables 6.6, 11, 15 KV Installation
2501300	LOW VOLTAGE 11/0.4 KV SUBSTATION, TRANSFORMER

Report Name / DB / User : SUPPDETLS_ACT.ROD / MAXP / GKMHUSSAIN Site ID / Organization ID : ADWEA / ADWEAORG

Report Last Modified : 10-Aug-2008 Report Generated On : 05-May-2010 @ 12:59 PM

شهادة العضوية

Membership Certificate

رقم رخصة دائرة الاقتصاد ٥٠٤٨٧١١

رقع العضوية 110010

الرقع الموحد

ان غرفة تجارة و صناعة أبو ظبي بناء على قانونها رقم ١٢ لعام ٢٠٠ م

قد سبجلت شركة عرعر يوتيليتي (ش ذمم) فرع ابوظبي

مقاولات شبكات نقل وتوزيع الطاقة ، صياتة التمديدات الكهربائية

ابو ظبي - مصفح الصناعية - المالك: شركة أفهاد القابضة ذمم (م٢٦ - ق ٤٥ - محل،١)

المماران

جنسية الشركاء

الشكل القانوني

شركة ذات مسئولية محدودة

مدرت بتاريخ

12/2./11.2

11/11/11

ويسري مفعولها حتى تاريخ

غرفة تجارة وصناعة أبوظبي

453318

CHAMBER OF COMMERCE & DEPT, OF MEMBERSHIP فرعائشهامة

www.AbuDhabiChamber.ae

Najon | Silvin

THE SMART e-CHAMBER As will be ahead

وصناء ة li gd ig ABU DHABI & INDUSTRY



To : M/s. ARAR UTILITY COMPANY LLC

Fax No.: 02-6229016

From: COMPANY REGISTRATION DEPARTMENT Fax No.: 02-6943294

Abu Dhabi Water & Electricity (ADWEA)

PO Box 6120 - Tel. (009712) 6943261 Abu Dhabi U.A.E.

Date: 10 APR 2011 Co. ID: 9917710 REF: ADWEA/BS/REG/922/2011

Subject: PRE-QUALIFICATION STATUS

Please be informed that based on the evaluation, your company have been qualified and included in our records as a possible source for supply of the following services:

WG No.	WG Description	
2500300	PUBLIC LIGHTING INSTALLATION	

Please note that at the time of release of enquiries /tenders, a further short listing takes place based on exhibited interest at that time and the specifics of material/services in question as the need may be.

You are advised to quote your registration No. (9917710) in all future correspondence.

Regards,

Nadya H. Al Amimi

Companies Registration Dept. Manager

ARAR UTILITY CO L.L.C

From:

supplysupport@adwea.gov.ae

Sent:

Sunday, February 21, 2010 11:21 AM

To:

ararutly@emirates.net.ae

Cc: Subject: supplysupport@adwea.gov.ae
Approval of your Application/Questionnaire ID 8707 for Updating as CONTRACTOR.

Please be informed that based on the review of your submitted updating Application, your

Work Group ID

W. G. Description

information has been accepted for the following services:

2500300

Public Lighting Installation / Maintenance

2501000

LOW VOLTAGE CABLES UP TO 1 KV INSTALLATION

2501100

Medium Voltage Cables 6.6, 11, 15 KV Installation

2501300

LOW VOLTAGE SUBSTATION, TRANSFORMER & SWITCHGEAR INSTALLATION

A further detailed evaluation will be carried out as soon as possible, with a site survey, if deemed necessary, for finalizing the pre-qualification your company name in Adwea commercial directory.

Also, you are responsible to provide Adwea with any updated information related to your company. Adwea shall not be held responsible for any impact on your dealing with us, if your information is not updated from your side through our E-Registration web site.

You are advised to quote your Registration No. 9917710 in all future correspondence.

Regards,

HEAD, SUPPLY SUPPORT DEPARTMENT ADWEA



			الخصة تجارا	经基础	
N=71 N		Comm	ercial Licens	NEAT SERVICE VANDA OF THE VANDA VANDA VANDA VANDA	
				License Details	HERE SHARE STANS
License No.		59366	54		قم الرخصة
Company Name				شركة عرعر يوليليتي (ش.د م.م)	مم الشركة
	ARAR UTILITY CO. (L.L.C)				المع التجاري
Trade Name	ARAR UTILITY CO. (L.L.C)			شركة عرعر يوتيليني (ش.د.م.م)	عم حبری
Legal Type	Limited Liability Company(LLC)			ذات مسئولية محدودة	عل القالوشي
Expiry Date	04/04/2012	تاريخ الإنتهاء	Issue Date	05/04/2007	يخ الإصدار
D&B D-U-N-S & No.		الرقم العالمي	Main License No	593664	الرخصة الام
Register No.	561703039 1008042	رقم السجل التجارى	DCCI No.	117697	سوية الغرفة
				License Members	طراف الرخصة /
Share / المصمن	Role /الصفة Na	الجنسية / ationality	رقم الشخص / No	PROGRAMMO DE OPERANTO POR PROGRAMMO	Name / الإسم
	Manager / مدير	الهند / India	246065	COMPANY OF THE PROPERTY OF THE	اوما ماهمواري.
				License Activities / الم	شاط الرخصة النجا
Water Pipelines & Sta	AND THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.			ومحطات المياه واصلاحها	
Electrical Fitting Cont	racting				مال التمديدات الكهر
Telephone	971-4-2983206	تليفون		ASSESSED TO THE PROPERTY OF TH	عنوان Idress ا
Fax	971-4-2983206	فاكس		ك على بن عبيدة - ديرة - القصيص	عب رقم 121 مط
Mobile No	971-50-1586659	الهاتف المتعرك	P.O. Box	231740	سندوق البريد
				Ren	narks / لاحظات
	ل التقرير الفني الدائم من البلدية. تم حنف	ي وذلك لحين الحصول على لاحها في 2011/3/9	أو أي جهة أخرى في إمارة دير محطات الصرف الصحي واصد	، أية مشاريع سواء تابعة لإشراف البلدية باغ والدهانات ومقارلات انشاء شبكات و	' يجوز التعاقد علم نشاط اعمال الاص

تاريخ الطباعة 1:02	قم الإيصال Receipt No. 10901126
	الجيات التي لها سلاحية مثادة انشطة



اعمال الاصباغ والدهانات

	ری 💎 🔻	أ شهر قيد شركة في السجل التجار	خهادة	
	/在學/亦入型/在	Commercial Register		$H \to H$
			Register Deta	BECKELL HUSBONSHAMMER
Main Lice. Nr	593664	Register No. رقم الرخصة الأم	1008042	قم القيد
Company	4545 UTU ITV 60 (I I	0)	شركة عرعر يوتيليتي (ش ذرم م)	اسم التجارى
Name	ARAR UTILITY CO. (L.L			لشكل القالونى
egal Type	Limited Liability Company(LLC		ذات مسئولية محدودة 05/04/2007	-
Expiry Date	04/04/2012	Reg. Date تاريخ الإنتهاء	03/04/2007	لريخ الإصدار
0&B D-U-N-S ® No		561703039		رقم العالمي
			Capital Details	الصيار الدرالمارا
			Capital Details	المسين الاسمى
Nominated		0		بسني
Paid		300,000		عدد الأسهد
No. of Shares Currency	UAE Dirhams		در هم امار اتي	لعملة
				LONG SERVICE STREET, ST. T.
			License Addres	عنوان الرخصة / 85
			لي بن عبيدة - ديرة - القصيص	كتب رقم 121 ملك عا
			Commerce Registry Address /	نوان السجل التجاري
			سر راشد لوتاه ديرة - القصيص	كتب رقم 437 ملك نام
			Register Activit	نشطة السجل / ties
ewage & Drainage C	Contracting		ومنطات الصرف الصحي واصلاحها	غارلات انشاء شبكات
Vater Pipelines & Sta	tions Contracting		ومعطات المياه واصلاحها	غارلات انشاء شبكات
lectrical Fitting Contr.	acting		تية	عسال التمديدات الكهربا

derivage a contracting	
Water Pipelines & Stations Contracting	واصلاحها
Electrical Fitting Contracting	
Painting Contracting	

تاريخ الطباعة Receipt No. 10901126 رقم الإيصال **Print Date** 10/03/2011 11:02 الجهاث التي لها Activitiy صلاحية متابعة انشطة Owners

Ref: 812/08/1487 المحترمين

Date 2 1/2008

السادة/ شركة عرعر يوتيليتي ش.م.م

السيد/ المدير العام

دبي :ص.ب 231740

رِقَم فاكس: 04/2735780

تحية طيبة وبعد ،،،

المُوضوع: اعتماد شركة عرعر يوتيليني ش .م .م للعمل ضمن هرم الطريق في إمارة دبي (تمديد الكابلات الكهربائية ذات الضغط العالي)

بالإشارة إلى رسالتكم مرجع (08/ ARAR/346) بخصوص الموضوع أعلاه، يسرنا إعلامكم بالإشارة إلى رسالتكم مرجع (08/ ARAR/346) بخصوص الموضوع أعلاه، يسرنا إعلامكم بالموافقة على اعتماد شركة خدمات الخليج للبتروكيماويات والتجارة ش.م.م للعمل ضمن حرم الطريق في إمارة دبي وذلك حسب الشروط التالية:

- 1- الموافقة مشروطة بأداء الشركة وذلك خلال فترة 6 أشهر من تاريخه.
- 2- يجب تنفيذ الأعمال حسب شروط و مواصفات هيئة الطرق والمواصلات والأوامر المحلية وشروط شهادات عدم الممانعة.
- 3- يجب الحصول على شهادات عدم الممانعة المطلوبة من هيئة الطرق والمواصلات قبل المباشرة بالعمل.
 - 4- الشركة غير مؤهلة للقيام بأعمال تأهيل وإعادة رصف الإسفلت.
 - 5- الشركة غير مؤهلة للقيام بأعمال التنقيب الأفقي تحت الطرقات.

شاكرين لكم حسن تعاونكم،،،

وتقضلوا بقبول فائق التقدير والاحترام،،،

م عادل محمد المرزوقي

مدير إدارة خدمات حرم الطريق بالإنابة

نيه في إلى:

- المدير التنفيذي لمؤمسة المرور والطرق.
 - منير شهادات عدم المماتعة .
 - الملف

United Arab Emirates Government of Ras Al-Khaimah

Department of Economic Development



دولة الإمارات العربية المتحدة حكومة رأس الخيمة دائرة التنمية الاقتصادية

OCCUPATIONAL LICENSE

رقم الرخصة 33619

الجنسية: الإمارات Nationality

صاحب الترخيص/اسم الشركة : شركة عرعر يوتيليتي ش.ذ.م.م - فرع رأس الخيمة Licensee/Company Name

الاسم التجارى: شركة عرعر يوتيليتي ش.ذ.م.م - فرع رأس الخيمة

Trade Name:

ARAR UTILITY CO. L.L.C - RAK BRANCH

الشكل القانوني: شركة ذات مسئولية محدودة Legal Status

Activity Type/ نوع النشاط

مقاولات إنشاء شبكات ومحطات الصرف الصحى وإصلاحها-أعمال التمديدات الكهربائية-

الجنسية: الهند Nationality

اسم المدير : اوما ماهسواري جيارامان بند

Manager Name

Work Location Data

بيانات موقع العمل

الشارع: شارع الكورنيش Street

المنطقة : منطقة راس الخيمة Area

رقم المكتب/الشقة: Office/Flat No

رقم العقار: Real Estate No.

مالك العقار: نشأت فرحان عوض سهاونه

231740

Real Estate Owner

: ب.س P.O

فاكس : 042983207 Fax

هاتف: 042983206

Tel

ملاحظات: لايوجد

Remarks

Expiry Date :

تاريخ الانتهاء: 2011/08/24

First Issue Date :

تاريخ أول إصدار : 2010/08/25



P.O.Box: 10510, Ras Al Khaimah, U.A.E.

Phone: +971 7 2271222, Fax: +971 7 2271444

Shukka Br.: +971 6 884822, Al Hamra Mall Br.: +971 7 2434111

Al Digdaga Br.: +971 7 2463999, Manar Mall Br.: +971 7 2272050

ص.ب: 10,000 راس الحيمة. إ. ع. م.

هاتف فرع الدقداقة :971 7 2463999+ هاتف فرع المنار مول : 971 7 2272050+

اللوقع الإلكتروني: www.econmic.rak.ae البريد الإلكتروني: Email : rakecon@eim.ae



دولة الإصارات العربية المنحدة الهيئة الاتحانية للكهرباء والماء Federal Electricity & Water Authority



Company Name ARAR UTILITY COMPANY L L السم الشركة: شركة عرعر يوتيلتي Redd No 300335 Works & Engg. Services

Issue Date

Expiry Date

19.04.2012 . Lail 2015

20.04.2011 Juny 20.05

1

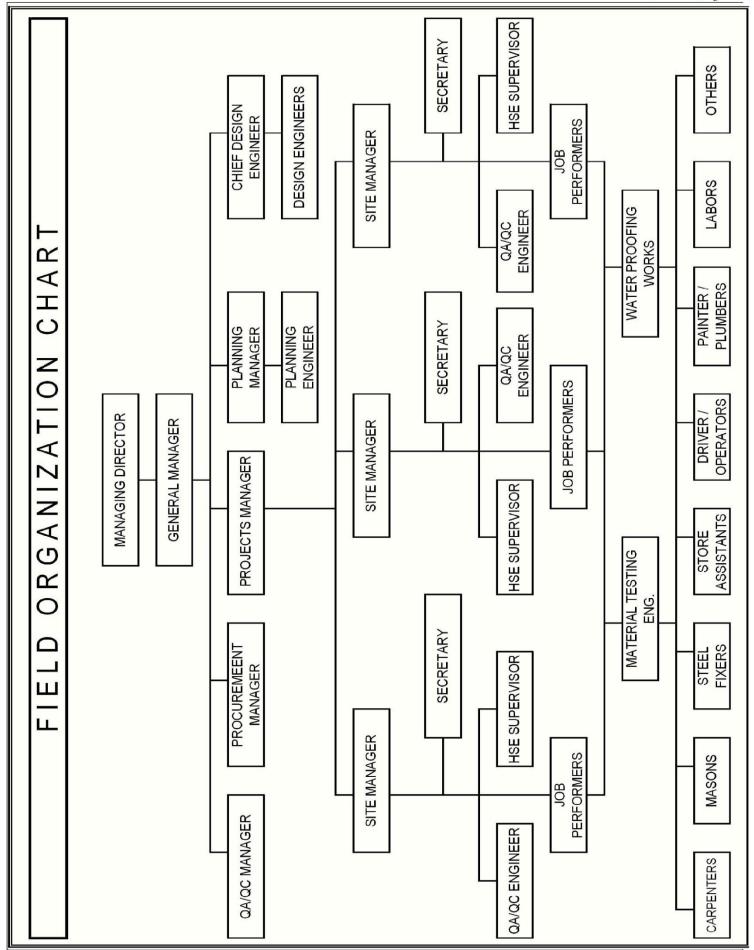
يعتمل

1		
	18	
1	111	
1	1-4	
1	1.	
1 .		
1	- T	
1	0	
Ç.	44.	
1	. 2	
1	271	
1	in	
¥.	- 1	
1.	-	-
1	= :	-
1- 1	O.	
1.	ر خش	ė
14:	-7.	
	17.6	
T.	- AL.	
1	-2	
1	family .	•
1	-	
1:	-	-
1.		
1 5	161	
1.	121	
1-	-	
1 .	A.5.	
1	4	
	C	Y
1	· .	
1:		8
+ -	0	
12	1 2	
1:	-	-
1.	UT:	
1	20	•
1.5	my.	Č
1.	٠.	
The state of the s		
The second second	ACTO	
	A CTO	
The state of the s	THACTO	
100000	VIRACTO	
The state of the s	IN THACTO	
The state of the s	CINTRACTO	A
The state of the s	CONTRACTO	A
and the state of t	CONTRACTO	
and the state of t	B-CONTRACTO	S
and the state of t	UB-CONTRACTO	
and the state of t	SUB-CONTRACTO	*
Comments of the Comments of th	SUB-CONTRACTORS FOR CABLE LAVING MORKS BY PARTIES	
Charles and the second of the	DI BUB CONTRACTO	2.2.2. Val. 1.2
Charles and the second section of the section of t	DISUB-CONTRACTO	A
Company of the Compan	(EULSUB-CONTRACTO	The state of the s
The state of the s	NED SUB-CONTRACTO	The state of the s
	OVED SUB-CONTRACTO	The state of the s
The second secon	MOVEN SUB CONTRACTO	
	PROVED SUB-CONTRACTO	The state of the s
	PPROKEUSOB-CONTRACTO	
The second secon	APPROVED SUB-CONTRACTO	The state of the s
The second secon	APROVENISOB CONTRACTO	The state of the s
The second secon	IF APPROVED SUB-CONTRACTO	The state of the s
The second secon	OF APPLOYED SUB-CONTRACTO	The state of the s
The second secon	OF APPROVED SUB-CONTRACTO	The state of the s
The second secon	T OF APPROVEDISOB CONTRACTO	The state of the s
	ST OF APPROVED SUB-CONTRACTO	
The second secon	IST OF APPOUND SUB-CONTRACTO	A CONTRACT OF THE PARTY OF THE
The second secon	LIST OF APPOUND SUB-CONTRACTO	
The second secon	LIST OF APPLOYED SUB-CONTRACTO	Service Constitution of the service
The second secon	LIST OF APPOINDING CONTRACTO	A CONTROL OF THE PARTY OF THE P

The state of the s	A STATE OF THE PROPERTY OF THE		一种 一种 人名	
S/N.	NAME OF	THURSIONENDS	FXXNDS	REMARKS
. 64	MNS. Prime Electrical Contracting Company	050-5591494	04-2720805	
(ru)	MJS, Scon Power Projects	050-8485187	04-3364036	
М	M/S. Scantee International Lec	04-2979776	04-2979594	
وب	MVS, B.K. Gulf		C4-8801603	
10	M/S. Natroodeh Civil Engineering	04-3380799	04-3363239	
10	M/S, Khan Saheb		04-2857539	A. T. C.
1	M/S. Bin Ladin Contracting Compony		04-2691500	
80	M./.S. Erritrates Road Contracting		04-2638222	
D)	M/S, ETA Star International		04-3337096	
121	M/5. EEE		04-2954880	
11	MAS. Al Mostajed Trading			
12	M/S. High Line Electro Meth. Est.	050-4596349	04-3387649	
E3	M/S. Arar Utility Co., LLC	04-2737580 050-9504048	04-2735780	
14.	M./S. EMC Electro Mechanical Co., LLC	04-3407852	04-3407553	Eucept DAVATA Area
E	M.S. Jabal Nazwa Electrical Installation	04-2737808	04-2737806	Except DM/RTA Area
16	M./5. TEACO EHV Cable installation system	050-9019138/02-6272957	02-6743722	Except DAVRTA Area
17	M,/S. Emirates Power Electrical Installation works LLC	04-2240211/ 050-5175309 (Jayanon)	04-2240277	Except DAN/RTA Area
The state of the s	The figure of the state of the		TOTAL STREET, COLOR STREET, ST	The same of process of the same of the sam

Organization Chart





ELECTRICAL-WATERLINE, DRAINAGE &SEWERAGE WORKS & LANDSCAPING

Projects Executed



RELEVANT PROJECT EXPERIENCE AND REFERENCES

Name of Company:

Li	Listof Projects Undertaken by your Company in the past 10 years	our Company in the past 10	years				
	Type Location of Work	Brief Description of Scope of Works	Name, Address of Client Tel No. /Email	Role on Project (Main/Sub-Cont.)	Project Director/Manager	Project Duration Year (From – to)	Project Cost (AED, Mil.)
1	Abu Dhabi	33 KV Cable Laying	L & T, Abu Dhabi	Sub- Contractor	M. Jude	8 Months	5.3 Million
2	Dubai	11 KV Cable Laying	MAF, Dubai	Sub - Contractor	Vijay	6 Months	3.6 Million
3	Dubai	11 KV Cable Laying	Falcon City, Dubai	Sub- Contractor	Vijay	6 Months	3 Million
4	Dubai	LV, HV & Street Light Cabling	Dodsal, Dubai	Sub- Contractor	Vijay	1 Year	8 Million
5	Dubai	HV Cable Laying	Alpine, Dubai	Sub- Contractor	Vijay	1 Year	12 Million
9	Dubai	HV Cable Laying	Taisei, Dubai	Sub- Contractor	Vijay	6 Months	3 Million
7	Al Ain	Relocation of 11 KV Cables	Al Faraa, AlAin	Sub- Contractor	Jude	1 Month	0.360 Million
∞	Dubai	11 KV Cable Laying	System Construct, Dubai	Sub- Contractor	Vijay	6 Months	0.555 Million
6	Dubai	Distribution Line, WaterLine & Associated work	Salini, Dubai	Sub- Contractor	Vijay	1.5 Years	53 Million
10	Dubai	HV Cable Laying	Farm Fresh, Dubai	Sub- Contractor	Vijay	1 Month	0.360 Million
	Dubai	HV Cable Laying	Al Ghurair, Dubai	Sub- Contractor	Vijay	2 Months	3 Million
ž	NOTE: Please give references to projects in the UAE and/or GC	projects in the UAE and/or	CCC				

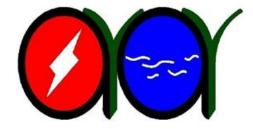
RELEVANT PROJECT EXPERIENCE AND REFERENCES

12	Jumeirah Village III	Installation of LV, MV & Street Light	Dodsal Eng, Mr.Kamaraj, Mobile: 050-5580017 E-Mail:	Contractor	12 Million
13	Conares Metal, Dubai	Installation of 11 KV Cables	Conares Metal, Mr.Mahtw Ambat, Tel:04-8835111, E- Mail:	Sub -Contractor	0.400 Million
14	Binani Cement Factory, Dubai	Installation of 11 KV Cables	Binani Cement, Mr.Sawat, Mobile: 055-8097894, E- Mail:	Sub-Contractor	0.279 Million
15	Production Centre for Gulf News	Installation of 11 KV Cables	Gulf News, Mr.Alan Finch, Tel: 04- 4067500, E-mail:	Contractor	1.03 Million
16	Centrium Tower, Dubai	Installation of HV Cables	ETA Star, Mr.Samadh, Tel: 04- 2687222, E-Mail:	Contractor	0.950 Million
17	Falcon City of Wonders, Dubai	Installation of 11 KV Cables	Falcon City,	Contractor	
18	Emirates Hills Development	Installation of 11kV Cables	Emaar	Contractor	
19	11kV cable Laying	Installation of 11kV Cables & associated works	NASA Multiplex	Sub-Contractor	
20	Harvard Medical School	Installation of 11kV Cables	Al Naboodah	Sub-Contractor	
21	Dubai Marina	Installation of 11kV Cables	Emaar	Sub-Contractor	
22	Marsa Dubai	Installation of 11kV Cables	Trident International	Sub-Contractor	
23	Interchange No. 8 Development	All Utility Works	Shimizu Corporation	Sub-Contractor	

RELEVANT PROJECT EXPERIENCE AND REFERENCES

24	Dubai Cricket Stadium	Installation of 11kV & asphalt works	Alpine	Sub-Contractor		
25	Dubai Sports City	Installation of 11kV & drainage works`	Brayan International	Sub-Contractor		
26	Oudmetha Metro Station	Drainage works	Dubai Metro	Sub-Contractor		
27	Mall of the Emirates East Hotel	Installation of 11kV Cables	Majid Al Futtaim	Contractor		
28	Khalifa Port	Installation of 33kV Cables	Larsen & Toubro	Contractor		
29	Mars Factory	Installation of 11kV Cables	Mars	Sub-Contractor		
30	11kV cable Laying	Installation of 11kV Cables	Emirates National Instrument	Sub-Contractor		
31	Jebel Ali Aiport	Installation of 11kV Cables	System Construct	Sub-Contractor		
32	Dubai Festival City	Installation of 11kV Cables	Al Futtaim	Sub-Contractor		
33	Dubai	Repair and Installation of 2000KVA Dry type Transformer	Al Ghurair, Dubai	Contractor	Mr. Jude	
34	Dubai	Supply and Installation of 2000KVA Dry type Transformer	Al Ghurair, Dubai	Contractor	Mr. Jude	
35	Ras Al Khaimah	Electrical Infrastructural Works consist of 5Nos. 2000KVA, 4nos. 1500KVA, Ino. 1000KVA	Al Hamra Real Estate Development LLC, RAK	Contractor	Mr. Jude	

Tools & Equipments



PLANT & EQUIPMENT

Summarize your fixed/mobile Plant and Equipment in U.A.E. which are in good working order.

S. NO.	PLANT/EQUIPMENT AND ITS MANUFACTURER/MAKE	QTY.	CAPACITY	YEAR OF MFR.	LOCATION	OWNED/ HIRED	REMARKS
1	Winch Machine	2	5 Ton	2009	Dubai	Own	
2	Winch Machine	1	3 Ton	2010	Dubai	Own	
3	Cable Trailor	1	10 Ton	2009	Dubai	Own	
4	Duct Rod	1					
5	JCB	3		2009	Abu Dhabi, Dubai	Rental	
6	Boom Loader	2		2008	Abu Dhabi	Rental	
7	Showal	2		2009	Abu Dhabi	Rental	
8	Excavator	2		2006	Abu Dhabi	Rental	
9	Baby Roller	2		2002	Abu Dhabi	Rental	
10	Hi- Up	2	5 Ton	2000 & 10	Abu Dhabi, Dubai	Own	
11	Crane	I	25 Ton	2000	Abu Dhabi	Rental	
12	Trailor	2		2005 & 07	Abu Dhabi & Dubai	Rental	
13	Tarrus – 6 Wheel	1		2005	Abu Dhabi	Rental	
14	3 Ton Pick – Up	2		2007	Abu Dhabi, Dubai	Own	
15	Bus	4		2011 & 07	Abu Dhabi & Dubai	Own	
16	1 Ton Pick Up	3		2000 & 05	Abu Dhabi & Dubai	Rental	

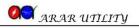


TOOLS, EQUIPMENTS AND SERVICES LIST

No:	DESCRIPTION	AVAILABLE
1	Cable pulling winch machine - 5 Ton	4 Nos.
2	Cable pulling winch machine – 3 Ton	6 Nos.
3	Cable sockets	12 Nos.
4	Bell mouth	18
5	Cable roller	1400
6	Bend roller	35
7	Drum stand with shaft	4 Set
8	Stand roller	28
9	L Roller	12
10	V Roller	10
11	Swivel	2
12	Jointer tool box	5
13	Megger	8
14	Air-Compressor	3
15	Bobcat	5
16	JCB	5
17	Excavator	4
18	Shovel	4
19	Crane	1
20	Water Tanker	5
21	Wheel Barrow	20
22	Bus for Transportation	2
23	Asphalt Cutter	2
24	Baby Roller	1
25	Cable Trailer	2
26	Vehicle for towing of cable trailer	1
27	Cable Detector	1
28	Generator Small	5
29	Plate Compactor	6
30	Dewatering Pumps	11
31	Compressor	2

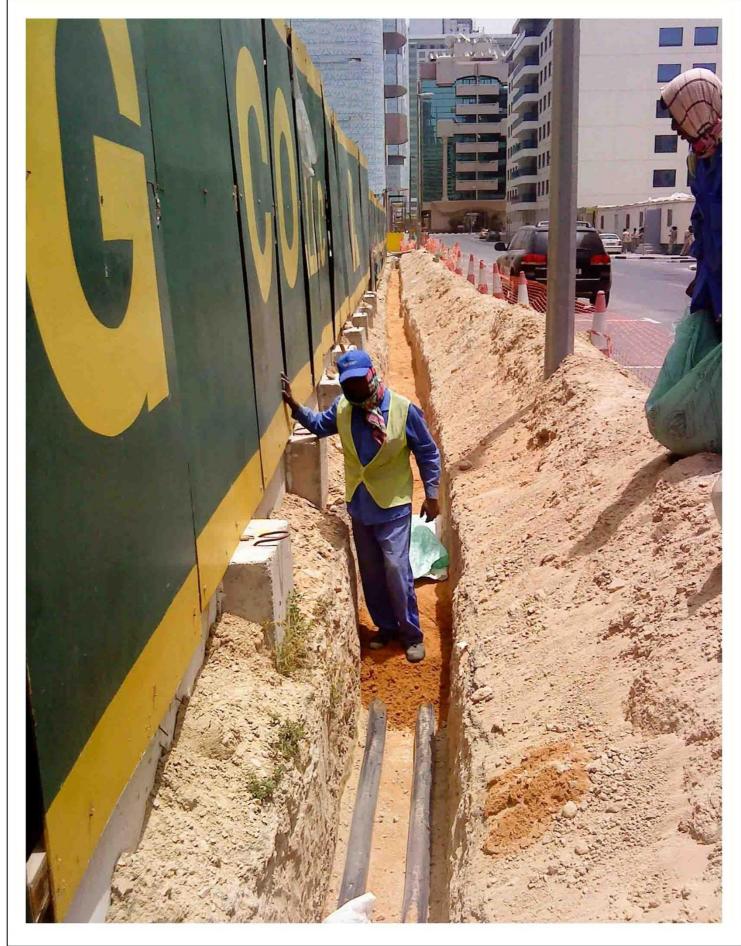
		ARAR UTILITY		
32	Pressure Test Pumps	4		
33	Water Pumps	4		
34	Safety Cones	3500 Nos		
35	Safety Net, Safety Warning Tape, Barriers, Sign Board	As Required		
36	MANPOWER	Manpower will be allocated for particular project as per organization & completion chart and specific requirements of route.		
37	OTHER COMPANIES SERVICES DURING EXECUTION OF WORKS	Soil parameters measuring laboratory, road crossings(thrust or directional boring), surface reinstatement, RCC troughs, concrete tiles, route markers, warning tapes, UPVC ducts, ready mix concrete, transportes and heavy equipments hiring companies to carry out their parts of work are first class and authorities certified and approved.		

Site Photos Office Photos









ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING





ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING





ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING





ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING





ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING



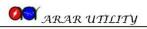








ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING







ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING







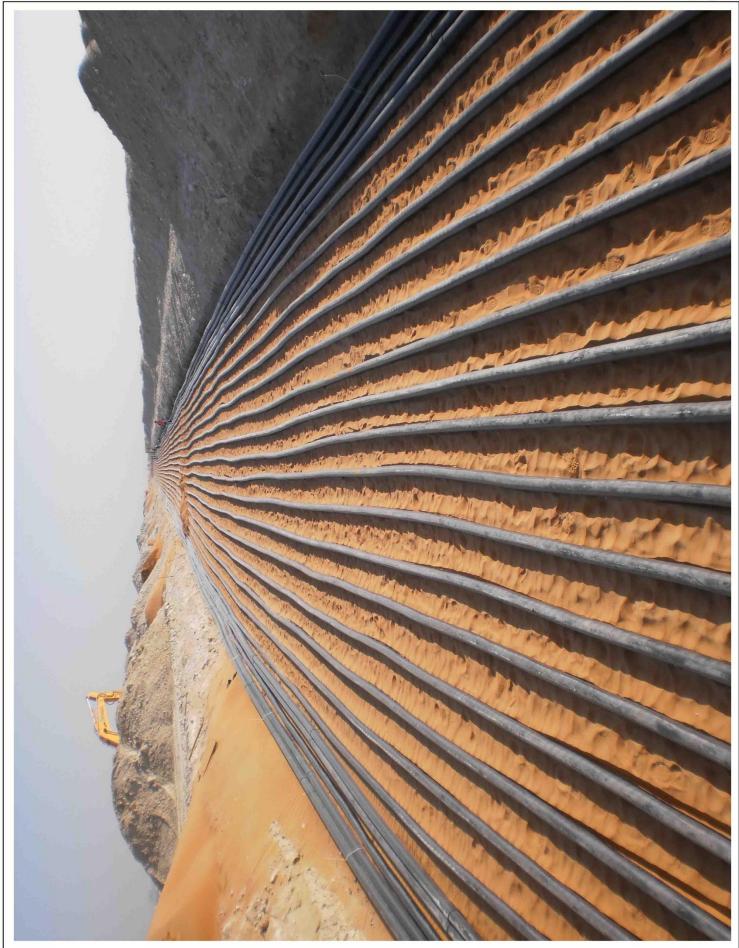








ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING



ELECTRICAL-WATERLINE, DRAINAGE & SEWERAGE WORKS & LANDSCAPING

Nethod Statement Nethod Statement



METHOD STATEMENT – 33KV & 11KV Cable installation work

> PURPOSE

To define the method of installing 33KV & 11kV Cables and reference to the applicable Specification Clauses and DEWA/ADWEA/FEWA/ADDC/AADC requirement

> SCOPE

The Method Statement applies for 33KV & 11kV Cables, installation including jointing, termination and certain tests.

> METHOD

- <u>Preparation:</u> Before commencement of the Task following checks shall be carried out.
- ➤ The work shall be carried out as per approved construction drawing and working areas shall be marked and shown to DEWA/ADWEA/FEWA/ADDC/AADC representative.
- ➤ The materials used shall be approved.
- ➤ The route shall be surveyed and clearly marked. Cable duct entry into the substation shall be identified appropriately suitable for cable installation.
- ➤ The route shall be cleared and NOC's issued by agencies or authorities involved in the area, and Consultants etc., Copies of NOC's from above authorities shall be retained at the site during construction work.
- All measures for traffic diversion and safety of public as per DEWA/ADWEA/FEWA/ADDC/AADC practice shall be ensured prior to commencement of any work.
- Work will be carried out under valid and appropriate "Permit to Work" from DEWA/ADWEA/FEWA/ADDC/AADC.
- Work will be carried out under the supervision of authorized personnel from DEWA/ADWEA/FEWA/ADDC/AADC.

Excavation and Placing Cable :

- ➤ It shall be ensured before opening a trench that the route is examined for existing services and are located. The trench shall be dug as straight as possible to approved formation.
- Cable trench excavation shall be carried out manually with most care.
- ➤ Machine excavation shall be carried out wherever sufficient clearance from existing service and it shall be verified with DEWA/ADWEA/FEWA/ADDC/AADC representative before starting the excavation.
- ➤ The bottom of trenches shall be made firm and of smooth contour. Any change in levels shall be smooth and gradual.
- ➤ All excavated material shall be piled at a convenient location for reuse, if possible without causing any undue inconvenience to others.
- ➤ All existing services shall be secured to avoid damage during the construction works.
- ➤ The trenches shall be properly barricaded to avoid any pedestrian or vehicle from falling in. Necessary warning cones, flashing lights etc., shall be placed to caution traffic and passers by.
- Accesses to places vehicles as required as site shall be made.
- ➤ DEWA/ADWEA/FEWA/ADDC/AADC authorities shall be notified of readiness of trenches after compaction test and leveling or trench floor.
- Assemble standard 15-degree pre-cast bends to suit the bends at site as per approved drawings.
- ➤ Place 10 mm thick sand bed at the bottom of Trench

Road crossing.

- > Trial pits shall be made to identify all the existing service along both sides of the road.
- ➤ Duct bank shall be made as per approved drawings. Care shall be taken while doing excavation by manually above the existing service. (Manual compacter / roller shall be used during backfilling)
- Services area shall be barricaded with safety nets and cones.
- Steel plate shall be provided for temp traffic movement.
- Machinery shall not be permitted near existing services.



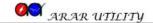
o Cable Laying:

- ➤ The trench shall be made ready to receive cables. Necessary rollers, roller chains at bends, bell mouths at duct entries etc., shall be installed. Bends and curves shall be reinforced with sand bags to take radial force generated during cable pulling.
- ➤ The cable drum shall be positioned at the end where most changes in direction occur to reduce the pulling strength and clear from surface obstacles.
- ➤ Proper communication between the two ends shall be established through telephone or radios. There shall be link between three intermediate points and any critical location with the winch operator.
- ➤ The winch for pulling shall be positioned at about 10m beyond the trench and braced properly.
- ➤ The pulling rope shall be attached to the cable by means of rotary coupling to enable it to twist freely.
- ➤ The cable shall be pulled monitoring the pulling force at the winch and it shall not exceed the maximum permissible value as per manufacturer's recommendation.
- ➤ The cables shall be covered with sand and megger Test conducted as per engineering practice.

3.5 Back Filling

- Backfilling shall be done in layer by layer with proper compaction and warning tape shall be placed as per approved drawings
- Final reinstatement shall be done as per original condition.
- Safety Cones and the barricades will be removed after reinstatement
- Excess soil and debris shall be removed from the site and site will handed over to Power station Authority.

Once work in the area is completed, the PTW will be returned to the concerned authority



METHOD STATEMENT General Method Statement for Pipe Jacking Works

To perform 600mm Dia and 800mm Dia GRP Carrier Pipe inside 1100mm Dia and 1400/1500 mm Dia steel sleeve pipes respectively by using pipe jacking method, under existing services, the following are the step to be adopted.

Objective-

Objective of this method statement is to ensure the execution is done in a well co-coordinated manner without any discrepancy and to provide very high priority for safety and quality and to maintain good working practice within the specification requirements.

Obtain NOC-

NOC's shall be obtained from all authorities prior to commencement of any work and all the services authorities will be notified before starting the work.

> Safety Regulation-

- ➤ Democrat centre line for the proposed road crossing and install safety gear like Traffic cones, warning Tapes accordingly as per DEWA/ADWEA/FEWA/ADDC/AADC Regulations.
- ➤ Prior to starting any excavation works in the vicinity of gas, water pipe lines & other services, inform the concerned authorities by fax message at least two working days in advance and ensure the presence of their representatives.
- For each Location, settlement calculations with shop drawing will be separately submitted.
- The following documents should be made available at site for inspection by local authorities.
 - # Specification and approved shop drawing showing the route and level of proposed pipeline.

the

- # Copy of the NOC's from all concerned local authorities.
- # Check List as per DM requirement duly signed by all concerned parties.

> Details of thrust Pit & Receiving Pit-

- ➤ Thrust and receiving pits shall be excavated with excavator to the required levels and the thrust and receiving pit shall be away from any edge of the existing asphalt or any existing services 5 to 10m (According to DEWA/ADWEA/FEWA/ADDC/AADC Rules & Instructions)
- Dewatering system to be installed around the excavated area (Thrust and Receiving Pits) to reduce the ground water if required.
- > A thrust pit will be excavated, to normal step method or with sheet piling as shorting if required, and based on soil conditions.

Proposed Size of Thrust pit:

Length – 7-8 meters, width 5-6 meters and depth -400mm below pipe invert level.

Size of Receiving Pit:

Length -7-8 meters, width 5-6 meters and depth-400mm below pipe invert level.

Pipe Jacking equipment setup:

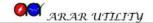
a) Thrust wall:

A Concrete thrust wall is cast approximately 1mx4mx2m height directly against the vertical face of the excavation in the thrust pit, a steel thrust plate of 35mm thick is placed to the vertical face of the thrust wall to transfer the jacking force to the concrete thrust wall.

b) Guide Rail:

Two steel guide rails will be set up in position in the thrust pit to the correct line and gradient and then concrete bedding base of 200mm thick is formed to keep the rail in position. The thrust pit is set up ensuring that the jacks are accurately positioned at the existing level of sleeve pipe, and then the 35mm thick steel thrust plate is placed to transfer the jacking forces to the concrete thrust wall.

- i) Main jacks: 2 No. hydraulic operated capacity 350 tones each stroke 1000mm.
 - ii) 700 bar hydraulic power pack, hoses spirally wound and set up to 500bars.
 - iii) Welding machine.



- iv) Air Compressor.
- Generator.
- > Proposed steel sleeve pipe to install Carrier duty pipe.

The following size is proposed considering the size of carrier (GRP) pipes:

1100 mm outer Dia steel sleeve for 600 mm nominal Dia GRP pipes and 1400/1500 mm Dia steel sleeve for 800 mm nominal Dia GRP pipes.

Approved steel sleeve pipes are jacked into position using an open steel pushing ring to distribute the pressure around the pipe. The steel sleeve pipe is pushed into the face of the soil then the soil will be hand excavated at the face using pneumatic tools if necessary or manually using experienced personnel.

The excavated soil will then be loaded into a muck skip placed on wheel boogey which is pushed into the pipe manually and pulled out to the pit bottom by air winch or other machinery and then it is lifted to ground level by crane.

Pipe will be jacked forward as the excavation proceeds. When the pipe has been pushed to the limit of the jack's stroke the jacks will continue be retracted and space block will be placed between the jacks and thrust ring and jacking will continue to proceed.

The operation will be repeated until the pipe is fully inserted. At this time the next pipe will be placed to the pit bottom, welded in place and the whole process will be repeated until the drive has reached the reception end. Surveyor shall check line and level regularly during the pipe jacking process.

➤ Ventilation & lighting

Where required, for extended tunnel lengths, lighting to the face will be provided using a mobile generator fitted with a 110-volt transformer. Forced air ventilation will be provided where considered necessary for lengths excess of 25 meters.

Daily report

A daily report is produced each morning for the previous day work recording the following:

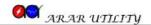
- # Labour and plant resources
- # Face condition
- # Jacking pressure
- # Line & level
- # Process of work

> Fixing of carrier pipe inside steel sleeve:

After the drive has been completed, carrier pipes will be laid and supported by a special steel clamp fixed to line and level. (Supporting details will vary according to pipe dia and material). It will be ensured that the duty pipe is at the center of the steel sleeve by adequate supports and/or use spiders where appropriate.

Once all pipes are in position and securely fixed and checked, a preliminary pressure test at 3 bars will be carried out prior to the grouting activity. This is to ensure that there are no leaks and if any leaks are found, the same will be repaired prior to applying grout material.

Upon completion of the preliminary pressure test, grouting material will be injected to completely fill the void between the GRP pipe and the steel sleeve. A final pressure test at the specified pressure rating will be performed after lapse of a minimum of 48 hours from the completion of grouting which will be witnessed by the consultant and the client for final acceptance.



Grouting around GRP pipe:

- Stop ends: On completion of the pipe laying and supports at each end of the drive a stop end will be constructed of concrete blocks. At the lower end of the crossing the stop end will incorporate the injection point for grout at crown level. The other end will incorporate one breather pipe.
- o Grouting: Grouting will proceed using sand / cement mix by means of a pump at the rate of approximately 40cum. /hr. The grouting operation will be continuous until the sleeve is completely filled. For short length drives grouting may be carried only by means of pouring the grout through a cone fixed with pipe connected to the injection grouting point at the sleeve, (Gravity grouting).

Mix design of the ground:

SRC - 400 Kg # Dune sand - 390 Kg # Crushed sand - 1180 Kg # Water - 260 ltr # Super plasticizer - 6.0 Kg

12. List of Equipment:

Set hydraulic jacks

Power pack

Air winch

Welding machine

Air compressor

Grout pump

Skip

Boogey

Pushing ring

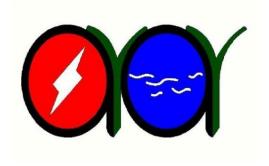
Steel Plate

Level instrument

General:

We endeavor maximum possible accuracy on line & level at any point while jacking the steel pipe, wherever there is no obstruction, in addition to providing the necessary safety arrangement according to the site requirements.

FINANCIAL INFORMATION SHEET



PRE-QUALIFICATION QUESTIONNAIRE FOR CONTRACTORS

FINANCIAL INFORMATION

FULL NAME OF COMPANY ARAR UTILITY COMPANY LLC

2008	2009	2010
256,805.00	901,891.00	970,811.00
1,080,676.00	5,031,649.00	11,602,817.00
116,804.00	250,474.00	900,580.00
1,179,124	566,775.00	11,673,048
	256,805.00 1,080,676.00 116,804.00	256,805.00 901,891.00 1,080,676.00 5,031,649.00 116,804.00 250,474.00

YEAR	GROSS INCOME	NET INCOME
2010	10,008,951.00	7,854,086.00
2009	4,250,614.00	3,014,088.00
2008	1,634,026.00	715,549.00

Note: Please enclose latest audited Balance Sheet/Annual Report.

COMPANY'S AUDITORS

Name	Address		
R.I BHATIA	P.O.BOX 5255, SHARJAH U.A.E.		
COAST ACCOUNTING & AUDITING			

COMPANY'S BANKERS

Provide Main Banker's Name, Address & Credit Facilities

	CREDIT I		ACILITIES	ACCOUNT DATA	
Bank/Institution Name	ADDRESS	Amount	DETAILS/C ONDITIONS	ACCOUNT NO.	CURRENCY
DUBAI ISLAMIC BANK	AL TWAR DUBAI			024-520-2884291-01	
			= ,		

.../...Continued

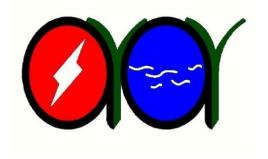
PRE-QUALIFICATION QUESTIONNAIRE FOR CONTRACTORS

FINANCIAL INFORMATION

CONFIRMATION SIGNATURE THAT THE ABOVE BANK DETAILS ARE CORRECT

Name	UMA MAHESHWARI	
Designation	MANAGING DIRECTOR	Official Seal
Specimen Signature	J.P. Clave Mahin or	DUBAI U.A.E.

HUMAN RESOURCES



PRE-QUALIFICATION QUESTIONNAIRE FOR CONTRACTORS

HUMAN RESOURCES

CATEGORY OF SPECIALIZATION	TOTAL NUMBER	PERMANENT	HIRED
Architects			
Chemical Engineers			
Civil Engineers & Supervisors	3	3	
Coded Welders (for Pressure Welding)			
Commissioning Engineers			
Contract / Project Management	3	3	
Design / Drawing Personnel	1	1	
Electrical Engineers	4	4	
Estimating Engineers	1	1	
Instrument Engineers			
Machinery Engineers			
Mechanical Engineers			
Metallurgists			
Production / Control Engineers			
Purchasing Personnel	1	1	
QA / Inspection & Test Personnel			
Research & Development Personnel	1	1	
Safety Personnel	2	2	
Sales Personnel	2	2	
Valves & Piping Engineers			
Welding Engineers			
OTHERS: (Please specify)	80	80	25



APPROVAL, CERTIFICATES & APPRECIATION LETTERS FROM THE CLIENTS





DEWA/PEW/ 1720 /08

14/12/08

M/s. Parsons
De Leuw Cather Overseas Limited
P. O. Box: 9123
Dubai, U.A.E.

Attention: Mr. William Robertson, Construction Manager

Dear Sir,

R 881/2C- Comprehensive Improvements of the Parallel Roads- Contract

2C Prequalification for ARAR Utility Co. LLC as Subcontractor for DEWA – WD

Works

We refer to your letter No.205/881/2C/08R012 dated 21st October, 2008.

Please be informed that M/s. ARAR Utility Co. proposed by you as sub contractor for installing water services pipes and associated works for the above mentioned road project, is hereby approved, subject to compliance with our standards and specifications.

It is further brought to your attention that the above said approval does not relieve either the consultants or the main contractor from their respective contractual obligations.

Yours faithfully

P.M. ABDUL GAFFOO

Manager 5 (Water)

Engineering

Project Engr. (Mr. Walid)
Project File/ M file











Dodsal Engineering and Construction Pte. Limited P. O. Box: 8034, Dubal, United Arab Emirates

Tel.: (9714) 3106767 Fax: (9714) 3106777 E-mail: mail@dodsal.ae

LETTER OF INTENT

Ref.: 01/PIC/61/YA/2506/LOI-008/193

24 May 2008

M/s.Arar Utility Company L.L.C P.O.Box. 231740, Dubai, UAE

Tel: 04-2737 580 Fax: 04-2735 780

Attention: Mr. M.Ramesh- Managing Director

Dear Sir,

Sub. : Letter of Intent for Laying of MV, LV & Street Lighting Cables.

Proj. : Jumeirah Village-III (NAKHEEL)

(Project No. N008-040-02)

Ref: Your Quotation: ARAR/295/08 Dt.14.04.2008

ARAR/295/08 Rev.02 Dt.19.04.2008

We, Dodsal Engineering and Construction Pte Limited, P.O. Box 8034, Dubai, UAE (hereinafter referred to as Purchaser) are pleased to issue this Letter of Intent to M/s Arar Utility Company L.L.C, P.O. Box 231740, Dubai, UAE (hereinafter referred to as 'Sub-Contractor') for executing laying of MV & LV Cables, covering the terms and conditions given below:

1) Scope of Work:

- Laying of LV Cables.
- 2. Jointing and Termination of LV Cables.
- 3. Installation, Testing and Commissioning of 4 way and 6 way Feeder Pillars.
- 4. Prepare and submit as-built drawings for LV cables.
- 5. Laying of MV Cables.
- 6. Jointing and Termination of MV Cables.
- Prepare and submit as-built drawings for MV cables.
- 8. Laying of Street Lighting Cables.
- 9. Installation, Testing and Commissioning of 4 way Feeder Pillars.
- 10. Prepare and submit as-built drawings for Street Light cables.

Laying of MV/LV, Street lighting Cables and Installation and Commissioning of Feeder Pillars, in accordance with the Annexure-I enclosed. In addition, Sub-Contractor should ensure that the Scope of Work mentioned shall in all respects are in conformance with the Project & DEWA and other applicable specifications. You will provide submittals, for the material, site work and other requirements as may be called for by Client. In other words, the scope of work is back to back with our Client and you shall undertake all contractual obligations of DODSAL with Client, related to only your scope of work.





Prices and Price Basis :



The Prices and Price Basis are in AED, covering all the requirements of the Scope of Work. The Bill of Quantities and Schedule of Unit Rates shall be as per attached Annexure – I. However the quantity is only an estimate. The unit rates and billing shall be based on actual measured and certified work at site, based on DODSAL and our Client certification. Variations if any shall be only upon approval by Client. Estimated Subcontract Price is AED.12,668,904.00

Construction Schedule:

The schedule shall be completed within 10 Months from date of commencement of work. The Subcontractor is requested to interact with Project site management regarding start date of work. It is estimated that the commencement of work will be on or around 1st week of June 2008 which may be confirmed with Project Site Management.

4) Payment Terms:

- a) 10% advance only shall be paid to the Sub-Contractor as an advance payment on submission of correctly prepared invoice accompanied with non-dated Advance Guarantee Banker's Cheque for the equivalent value and which shall be operable from a bank's branch in Dubai, UAE acceptable to Dodsal, on site establishment & mobilisation of manpower & equipment.
- b) 90% on the monthly progress of scope of work completed,. Retention 10% of the progress gross value from each of the subcontractor's certified progress invoices. The amount so retained shall be released to the subcontractor upon successful completion and commissioning of Cables & FDP.
- c) Payments shall be made after 60 days, from the date of certification of invoice
- d) Dodsal shall recover the advance paid proportionately through the monthly RA Bills certified for payment.

5) Performance Guarantee:-

10% PBG will be submitted by Sub-Contractor within 15days of issue of Letter of Intent.

6) Effective Date:

The Effective Date of the Order shall be the date of this Letter of Intent

7) Instruction to Proceed:

Subcontractor is hereby instructed to proceed with the Laying of MV. LV, Street lighting Cables and Installation and Commissioning of Feeder Pillars works, as per the scope mentioned above. Mobilization shall be completed before 2nd Week of June 2008 for commencement of work.

Subcontractor is also requested to initiate a kick-off meeting at site with Purchasers project management.

You are kindly requested to submit your work schedule including day-wise programme to us immediately, and not later than 1st week of June 2008

All required tests to be carried out as per the requirements of the Consultants / Clients specifications.







Terms and conditions:

1. Pricing:

The prices mentioned in the LOI/PO are inclusive of all (Power, fuel, water, site survey, levelling, catching levels, insurance for workmen & equipment, Third party insurance, common facilities, safety supervisors, all types of material testing if required (except for free issue materials), loading & unloading, wastage, administrative expenses, risk factors) unless otherwise specified

The prices are firm and fixed until completion of the works in all respects and no price escalation is allowed.

2. Schedule:

Schedule for completion of works shall be given to you for all the said works.

3. Design & Drawings:

You have to submit the As-built drawings as per the Scope of Work, and obtain approval from DEWA/RTA as applicable.

4. Methodology:

You have to submit the methodology wherever required for approval of Client prior to start of work.

Mobilization & demobilization:

You have to mobilize the required equipment and manpower within one week from the date of LOI.

6. Equipment:

All the required and suitable equipment for the said works to be deployed by you prior to start of work.

7. Manpower:

All the required manpower for the said works to be deployed by you prior to start of work

8. Safety:

You shall be responsible for complete HSE regulations under Dodsal's supervision and guidelines.

9. Office & Storage:

Dodsal will provide a suitable location for your office and storage area (One porta cabin and other utilities); however you are responsible for total security of your equipment, tools tackles and environmental control of the location

Dodsal to provide accommodation to an average of 50 labours.

B X





10.Quantities:

Quantities mentioned in the annexure are tentative; however the final quantities shall be as per the actual measurement only.

· All measurements shall be as per the standard procedure adopted for the Main Contractor and as certified by the Consultants.

11.Free Issue Materials:

Dodsal shall provide you the following material on free issue basis as per BOQ/drawings/specifications

- a) MV/LV & Street Lighting cables as well as cable jointing & termination kit.
- b) Dune Sand.
- c)Feeder Pillars.

12.Reconciliation:

All the free issue materials shall be reconciled mutually at regular intervals and after completion of work.

13. Testing:

Proper testing as per scope of work and specifications of Client, DEWA and other applicable agencies, shall be carried out as per the standards and up to the satisfaction of the Clients. Any failures are to be carried out at Arar's cost only

14.Quality:

M/s.Arar Utility Company LLC. is entirely responsible for the total quality for the work done. as per DM/DEWA, RTA, JAFZA and any other applicable specifications.

Based on the above, please confirm your acceptance and understanding of the above terms and conditions and return to us a copy of the Letter of Intent, duly signed by you in token of your acceptance and acknowledgment.

Yours faithfully,

For Dodsal Engineering and Construction Pte Limited

S.Balasubramanian

Executive Director - Procurement

Hrishikesh Chavan

P.O.Box: 231740 DUBAI - U. A. E.

Vice President - Finance

Encls.: As above

Agreed and Accepted For & On Behalf of

M/s Arar Utility Companny LLC.

21st Oct, 2009 FCW/MR/163/az/ltt/09

Mr. VIJAY. B Operations Manager



M/s ARAR Utility Company LLC

P.O. Box 231740, Dubai, U.A.E.

Fax: 04 -2583392

Dear Mr. Vijay. B,

Sub : Falconcity of Wonders Development Installation of HV Cables – Letter of Intent

This is to inform you that, after review of your submitted tender via your letter ref. ARAR/3129/09 R-01 dated 18th Oct. 2009 for the above mentioned project, your firm has been selected for the Works as described in details in the Tender Documents for a total sum amount of AED 3,600,000/- (AED Three Million Six Hundred Thousand Dirham) in accordance with the following:

- The Project total duration is 60 calendar days of which a time program to be submitted. The summary time program attached to the tender submission shall be considered as the basis of the detailed program.
- 3. The Work will be executed under a Re-measured Contract and the quantities, as shown in Volume III Bills of Quantities, are indicatives while the unit rates as inserted in the Bills of Quantities by the Contractor are the base of calculating any payments of executed work items.
- Submission of a guarantee cheque in stead of the Performance Bond requested by the Tender Documents equal to 10% of the estimated contract value immediately. This guarantee cheque shall be dealt with as a performance bond.
- Submission of Equipment and Machinery schedule that will be specifically allocated for the subject project prior to mobilization.
- 5. Submission of Labor categories including their numbers under your sponsorship.
- 6. Submission of Organization Chart supported by actual names of the proposed personnel with their updated CV's.
- Water, power, etc. required for executing the work along with any and all required authorities permits are M/s ARAR Utility Company LLC. responsibility.
- 8. Submission of list of suppliers and sub-contractors.
- 9. Temporary labor and accommodation are not allowed at site.
- No payment as percentage of the value of materials delivered to the site will be paid.

مسجل نجاري رقم ۲۰۰٬۰۰۰ رأس مال مدفوع ۳۰۰٬۰۰۰ درهم ۳۰۰٬۰۰۰ درهم ۲۰۰٬۰۰۰ درهم



- 11. Submit Rate Analysis and Day Works schedules.
- 16. Submission of Safety and Quality plans.
- It is the full responsibility of ARAR Utility Company to comply with all local authorities requirements and obtain all NOC's and approvals.
- 18. Payment terms shall be by Interim Monthly Progress Payments according to approved progress. Payment shall be made to the Contractor after 45 days of receiving the approved payment application from ARAR Utility Company LLC. All payments shall be subject to deduction of 10% retention until successful completion of the Work. First payment shall be paid only after securing unpaid work done on site for a value equal to 10% of the estimated contract value.
- 19. Scope of Work comprises the carrying out, completion and remedy defects of collecting HV cables from DEWA stores, excavate, laying the cables, back fill over the cables, terminate the cables all to DEWA satisfaction and approval. The scope of Work shall also cover directional drilling in dual and single carriage way. All as described in the tender documents along with any associated work at Falconcity of Wonders Development.

Execution of all works shall be in strict compliance with the Contract Documents including but not limited to Project Specifications and General and Particular Conditions and to the satisfaction of the Designer, the Employer and all/any related authorities. The Contractual Commencement Date of the Work in accordance with Article 8 – part 6: Terms and Conditions – Volume 1 shall be established as the date of receiving this Letter of Intent.

Pending formal execution of the Contract Documents, please consider this letter as official request to proceed with the Work.

This Letter of Intent is part of the contract and before any commencement of works, including mobilization, you are kindly requested to confirm your agreement by acknowledging receipt of this letter and returning it dully signed and stamped by your company.

Sincerely yours,

Falconcity of Wonders L.L.C.

M/s ARAR Utility Copmany LLC

Signature for acceptance

Date

ABDULLA AL GHURAIR REAL ESTATE



CONTRACT AGREEMENT

Project No./Name: 3B+G+12, RESIDENTIAL BUILDING, 316- 340, AL RAFFA	Description of Work: SUPPLY & LAYING OF 11 KV CABLE
Contractor Name:	
M/S. ARAR UTILITY COMPANY L.L.C	
Date: OCTOBER 14, 2009	Ref. No.: AAGRE/CD/SC/RM/006

01 SCOPE OF WORK

Supply and Laying of 11 KV Cable as per the manufacturer standards and recommendations including all the material, equipments and manpower required to complete the work to the satisfaction of the Employer as agreed.

02 CONTRACT PRICES

Not Applicable

03 CONTRACT VALUE

A Lump sum amount of AED 2,057,415.00 (Two Million Fifty Seven Thousand Four Hundred and Fifteen Dirhams Only) shall be paid to the Contractor by the Employer, upon successful completion of the above said works.

Above Price is a Lump Sum Fixed Price Contract to supply & lay the 11 KV cable for the agreed Contract Value. It is also inclusive of all relevant expenses incurring to the contractor for the successful completion of the agreed scope of works to the employer's satisfaction including customs duty, handling, retaining and shifting charges of materials as well as cleaning & good house keeping throughout the work duration.

04 CONTRACT'S PERIOD

The Contractor understands that the time is the essence in this contract and the contractor shall perform its works in such a manner so as to complete the job within Seventy (70) days from the date of receiving the NOC.

The Contractor has to submit a detail Delivery Schedule & Work Schedule documents within three (3) days time from date of signing the contract for Employer's review & approval.

05 PENALTIES & REWARDS

- Daily penalty for the Contractor on delay beyond the agreed completion period: AED 1,000 per calendar day.
- 5.2. Aggregate total of penalty amount: Maximum 10 % of Contract Value.

Page-1of 5
ABDULLA AL GHURAIR REAL ESTATE LLC
P.O. Box 6999, Dubai, U.A.E.
Telephone: +971 4 2225222; Facsimile: +971 4 2231650

My Sus

X

SMALL/ ENABLING WORKS CONTRACT FOR HIGH VOLTAGE CABLING AT EAST HOTEL (PULLMAN) AND MALL OF THE EMIRATES EXPANSION UNDER DEWA SUPERVISION

THIS AGREEMENT is made the 14th December 2009 by and between:

MAJID AL FUTTAIM PROPERTIES LLC of P.O. Box 60811, Dubai, United Arab Emirates . (hereinafter referred to as the "Employer") and

ARAR UTILITY CO. LLC of P.O.Box 231740, Dubai, United Arab Emirates (hereinafter referred to as the "Contractor").

WHEREAS the Employer invited quotations from various electrical works contractors for the Works;

WHEREAS the Employer is desirous that the Works be executed by the Contractor at the Site and has accepted an offer from the Contractor for the construction, completion and maintenance of the Works and remedying of any defects therein, all in accordance with the terms and conditions herein contained; and

WHEREAS the Employer wishes that the Works be carried out efficiently, promptly and in a manner so as to cause minimum disruption in the current use of the Site.

NOW THEREFORE this Agreement witnesseth as follows:

1. Definitions

In this Agreement, the following words shall have the meaning respectively assigned to them hereinbelow:

"Contract" means the recorded legal relationship between the Employer and the Contractor as defined and described in this Agreement and in the following documents that are attached herewith collectively marked as Annexure "A" (listed here in accordance with their relative priority):

- i) the Employer's Tender dated 15 Nov 2009 by email sent by MACE International Limited, including copies of the Cable Along Road ("CAR") drawings Ref. CAR/DP/D/0864/2009 and CAR/DP/D/1274/2009 issued by Dubai Electricity & Water Authority ("DEWA"), listed under Appendix 1.
- ii) the Contractor's Tender Submissions dated respectively 12 October 2009 and 24 Nov 2009 reference respectively ARAR/3185/09 and ARAR/3196/09 listed under Appendix 2.
- iii) the Contractor's further clarification emails dated 21 November 2009 listed under Appendix 3, the agreed Schedule of Rates listed under Appendix 4 and the Contractor's Commercial Registration listed under Appendix 5.

"Engineer" means the Employer's designated representative for the Works

(les

3:40 Roads & Transport Authority **Roads Department** PARSONS P.O. Ben: 118899 , Dubal - U.A.E. COSTRUTTORI S.p.A DUBAI Branch هيئة الطرق والمواصلات ENGINEER: CONTRACTOR: ادارة الطرق PARSONS - De Leuw Cather Oversess and SALINI COSTRUTTORI SPA, Dubei Branch س. يه. ۱۱۸۸۹ ميز الإمارات المريية المتعدة P.O. BOX: 9123 - Dubai, UAE P.O. BOX: 213876 - Dubei, UAE CONTRACT R891/2C (COMPREHENSIVE IMPROVEMENTS OF THE MARALLEL ROADS - CONTRACT 2C) DOCUMENT/TECHNICAL SUBMITMAL Reference No.: DCS/TS-0154 FOR INFORMATION 1 FOR APPROVAL Prev. Rel No.: NHL AND RECORDS Date: 20-Oct-08 To: Signed: PARSONS DE LEUW, CATHER OVERSEAS LTD P.O. Box: 9123 PA Branch signed: Dubal LLA.E. Document Title PREQUALIFICATION FOR PRAR UTILITY CO.LLC AS SUB ** CONTRACTOR OF: **IRRIGATION & DEWA (WD) WORKS** P.O.BOX: 231740 OCT 7008 Location of Related Works The Parallel Road - Contract 2 INFOL SITE OFFICE & Date Approval Required by Other Remarks: SALINE DUSINE BS INS:300-13 Chienell. Pro Mac LEC THE CUENT/ENGINEER'S RESPONSE (please tick removant box) lech, Mac. Luast Me. Client's / Engineer's Comments: Admin, Man. Purch, Man. Salety Man. Contract idan. Strong reserved (Sale) Approved Approved As Note Revise & Resubmit No Approval Required all WARULET For Client / Engineer.

Disjunitation dipt is later

Signature :

Reference :

APPRECIATION LETTER





International Industrial Certification

Accreditation by the Joint Accreditation System of Australia and New Zealand www.jas-anz.org/register

ARAR UTILITY COMPANY L.L.C

P.O. BOX: 231740, AL NAHDA ROAD, DUBAI, UAE

This is to certify that the Quality Management System of the above mentioned company meets the requirement of

ISO 9001: 2008

For the following scope of registration

SEWAGE & DRAINAGE, WATER PIPE LINES & PUMPING STATIONS, ELECTRICAL FITTING AND PAINTING CONTRACTING, POWER DISTRIBUTION THROUGH OVERHEAD LINES AND CABLES

EAC: 28, 25

NACE: 45.21/2, 45.25, 45.31, 40.13

Certificate Number:

JU-1626 Date of Initial Approval: 02 June 2011

Expiry Date:

01 June 2012

Approved by ..

JAS-ANZ

This management system certificate applies to the operations of the address shown above and not transferable. It remains the property of International Industrial Certification Co., Ltd. accredited by JAS-ANZ a signatory of IAF MLA and is valid only if regulatory surveillance audit is conducted within the required time.

Main Office

8th Floor, Gayang Technotown 1487 Gayang 3-Dong Gangseo-Gu, Seoul 157-793, Korea

Tel: +82 (0)2 6097 9001 Fax: +82 (0)2 6097 9005 www.iicregistrar.com

Regional Office Middle East P.O. Box #108967 Abu Dhabi, UAE Tel: +971 (0)2 6713980

Fax: +971 (0)2 6713982

Project: Falconcity of Wonders Development

Ref: FCW/AUC/i/11/045

Date: 03 February 2011

ARAR Utility Company L.L.C

P.O. Box 231740 Dubai, U.A.E.

Phone No: 04 - 2983206 Fax No: 04 - 2983207

Attention: Mr. Ramesh

Dear Sir,

Subject: Falconcity of Wonders Development - Installation of HV Cables
Appreciation Letter

We want to appreciate M/s Arar Utility Company for the hard work which helped in completing the project on time. We are aware that it was very difficult to complete the project on time. It was their dedication and team support that the project was successfully completed. M/s Arars' enthusiasm and motivation had helped their team members to increase the productivity and do extra work and to complete each aspect of the project. It is really commendable to see how M/s Arar Utility organize their time and inspire their team members to move forward.

Here we are giving our sincere appreciation for the excellent work M/s Arar had done, we are sure that in future also you will be able to complete such complicated projects in time

Best Regards,

Dawud Abu Al Falayeh / P.M. Falconcity of Wonders L.L.C.

Cc: M/s Hyder







MARS GCC fze P.O. BOX 17139, DUBAI, U.A.E. T+971 4 8081500 F+971 4 8815324

03rd February 2011

Reference: M020111

M/s. Arar Utility Company

P.O. Box: 231740

Dubai, U.A.E.

Tel.: 04 - 298 3206 Fax: 04 - 298 3207

Subject: Appreciation letter for project completion

Project : Cable Laying Jobs for Mars GCC from 132 KV substation to JF0923

Dear Sir,

We hereby confirm that the above Job was completed by ARAR UTILITY CO. LLC to our satisfaction. We found you to be very professional and responsive to all our requests and needs during the execution of this project. This has led to the satisfactory connection of all DEWA related services to our site, which is now operational.

We thank you again for all your sincere and honest efforts.

Thanks and regards,

Ojas Kanade

MRO and Technical Services Buyer

Jebel Ali Free Zone.

Dubai, United Arab Emirates

P.O.Box: 17139 DUBAI - U.A.E.

MARS GCC 120