

GEOTECHNICAL GROUP

PREQUALIFICATION PLAN



PREQUALIFICATION PLAN

DOCUMENT REFERENCE NO.: GTG/QAC/19/PP/001



GEOTECHNICAL INVESTIGATION

CONSTRUCTION MATERIAL TESTING



Date	27-03-2019	Issue	1	Reason for Revision	Data Updates
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PREQUALIFICATION PLAN**TABLE OF CONTENTS**

1.0 General	3
1.1 Company Introduction	4
1.2 Geotechnical Group - Quality & HSE Policy	5
1.3 Company License & Location Map	8
1.4 MOE Certificate of Conformity for Geotechnical Investigation	13
1.5 Ministry of Environment certificate of Conformity for Material Testing Lab	15
1.6 Quality Management System Accreditation & Certificates	17
1.7 Quality Management System	25
2.0 Services	29
2.1 Geotechnical Investigation	30
2.2 Construction Materials Testing	33
2.3 Quality Inspection & Testing and Engineering Consultancy	35
2.4 List of Laboratory Tests and standard method used	36
3.0 Organization structure	41
3.1 Key Personnel	42
3.2 Resources	44
3.3 Instrument & Equipment's for Geotechnical Investigation Department	44
3.4 Instruments & Equipment's for Material Testing Department	46
4.0 List of Completed Projects	49
4.1 Client	50
4.2 Geotechnical Investigation – (Inside Qatar)	51
4.2.1 List of Completed Project (International)	62
4.3 Construction Material Testing (Inside Qatar)	66
4.3.1 List of Completed Project (International)	90
5.0 Government authority and Clients Approvals & Appreciation	93

SECTION

1.1

COMPANY INTRODUCTION

PREQUALIFICATION PLAN**1.1 COMPANY INTRODUCTION**

Geotechnical group was established in Qatar on December 2003, Geotechnical Group is a private sector Engineering Company in QATAR, which provides Geotechnical Investigation, Construction Material Testing, Field Services and Engineering related consultancy services.

Geotechnical Group is in partnership with Jordan Mesbar Geoengineering Consulting Company Ltd. in Jordan. Jordan Mesbar Company is working in Jordan since 1990 and they have been completed various projects in Geotechnical Investigation and Construction Material Testing works in Jordan, Yemen, Syria and Palestine.

Geotechnical Group is registered in Ministry of Business & Trade **Commercial Registration No.: 49955**, and Registered with Ministry of Business & Trade – Registration and Commercial Licenses Department. **Trade License No.: 45789**.

Geotechnical Group has the Certificate of Conformity for The General Requirements of Material Testing Laboratory and Certificate of Conformity for The General Requirements of Geotechnical Investigation by **Ministry of Environment (Laboratories and Standardization Affairs) State of Qatar**.

The Geotechnical Group with about 35 employees with high qualification and multiple technical and managerial backgrounds, serves the governmental authorities and directorates, contracting & engineering companies in addition to it is acting as a center for human resources development by organizing training courses for graduated engineers and technicians.

To achieve the goals and objectives, Geotechnical Group has implemented and maintained the Quality Management system, which is complies with the requirements of International standard **ISO/IEC 17025:2017** for laboratory accreditation. **Geotechnical Group Laboratory Accredited by American Association for Laboratory Accreditation (A2LA)**

Geotechnical Group is fully committed to meet the client's expectation in terms of furnishing high quality engineering services to comply with the international standards, to provide the services with highly qualified engineers and technicians and take part in serving the construction works in the best and healthiest professional manner.

Geotechnical Group have been approved and carried out different type of projects like Roads & Bridges, Infrastructures, High Raise Buildings, Marine Structures, Pre-cast concrete Structures and Industrial Projects.

Geotechnical Group Laboratory address is:-

P.O. Box 39372

Haloul Street (Al Maamoura)

Building No 27

Doha-Qatar

Tel: + 974 44436946, Fax: + 974 44436943, Email: geotechnicalgroup@geotech.com.qa

SECTION

1.2

GTG QUALITY & HSE POLICY

QUALITY POLICY

Doc. Ref: GTG-QMS-QP-01

Rev – 2

Date: 26.02.2018

Page 1 of 1

Geotechnical Group is fully committed to provide consultancy / services to our valuable customer's with high quality, most economical, value added engineering / services and full satisfaction to our clients. In order to achieve this policy, the following shall be established and complied with:

- Identify Customer's requirements, fulfilling this through providing excellent services with highly qualified and motivated team.
- Ensuring that the excellent execution techniques and procedures are adopted, which will comply with the requirements of clients and all applicable regulations and requirements of the service provided.
- Provide efficient services to meet customer's satisfaction and needs through procuring the proper materials, maintaining equipment's and necessary infrastructure in high state of working conditions.
- Recruit highly qualified and motivated staff and improve their skills through training in order to maintain the quality of services that meet, or exceed, the customer's expectations.
- Optimize the performance and maintain strict monitoring of the services throughout its duration in order to meet the client requirements.
- Consistently comply with ISO 17025:2017 standard requirements to ensure quality of testing services, and to continually improve the effectiveness of the Quality Management System (QMS).
- To ensure continual improvement through identifying the weaknesses, eliminate the causes and implement the steps to overcome the deficiencies, which will improve the company's Quality Management System.


TALAL ABU BAKER
GENERAL DIRECTOR

HSE POLICY

Doc. Ref: GTG-QMS-HSEP-01

Rev – 1

Date: 20.12.2016

Page 1 of 1

Commitment & Policy

Geotechnical Group Health, Safety & Environment Policy has been authorized by the companies General Director and is displayed in the workplace. The Policy is communicated to all employees, during the induction of new staff and when outsourcing work to be completed on behalf of Geotechnical Group. The key aspects of our Policy, which relates to the execution of safe work practices, are summarized as follows:

We will:

- Communicate with, and engage, employees, contractors, customers and suppliers to share the responsibility for meeting the requirements of this Policy.
- Minimize the incidence of injury and damage to all employees and equipment.
- Investigate, report, and record all incidents, accidents, injuries, and illness with a view to implementing controls to eliminate hazards and risks.
- We will strive for negligible impacts on the environment in which we work.
- Comply with all relevant legislation and support industry standards.
- Provide training to achieve appropriate competency of our people.
- Strive to continuously improve all facets of the business to enhance safety and health performance.
- To ensure continual improvement through identifying the weaknesses, eliminate the causes and implement the steps to overcome the deficiencies, which will improve the company's HSE Management System.
- To ensure continual improvement through identifying the weaknesses, eliminate the causes and implement the steps to overcome the deficiencies, which will improve the company's Quality Management System.



TALAL ABU BAKER
GENERAL DIRECTOR



SECTION

1.3

GTG MMUP CERTIFICATE



وزارة الاقتصاد والتجارة
Ministry of Economy and Commerce

إدارة التسجيل
والتراخيص التجارية

Registration and Commercial
Licenses Department

مستخرج بعض بيانات السجل التجاري

تاريخ الطباعة: 2019/03/11



49955	رقم التسجيل الضريبي:	49955	رقم السجل التجاري:
	السمة التجارية:	المجموعة الجيوتقنية	الأسم التجاري:
31/03/2020	تاريخ انتهاء السجل:	04/04/2011	تاريخ انشاء السجل:
200000	راس المال:	شركة ذات مسئولية محدودة	الشكل القانوني:
قطر	جنسية المنشأة:	نشط	حالة السجل:
		0	عدد الفروع:
44436946	أرقام الاتصال:	39372	صندوق البريد:

معلومات الاتصال

المالك

الجنسية	رقم السجل	رقم الإثبات	الأسم
قطر		25663400413	خالد جاسم محمد ال ثاني

المدراء (المخولون بالتوقيع)

الصفة (الصلاحية)	الجنسية	رقم السجل	رقم الإثبات	الأسم
صلاحيات كاملة ومطلقة - مدير	الأردن		25540000395	طلال فهمي سمارة ابوبكر

Page 1 of 2
رقم السجل : 49955



تشهد غرفة تجارة و صناعة قطر بان المنشأة المذكورة اعلاه سجلت لدينا
Qatar Chamber certifies that the above mentioned establishment has been registered





وزارة الاقتصاد والتجارة
Ministry of Economy and Commerce

إدارة التسجيل
والتراخيص التجارية

Registration and Commercial
Licenses Department

مستخرج بعض بيانات السجل التجاري

الأنشطة التجارية

الرقم	إسم النشاط
544450	التجارة في معدات الفحص

الرقم	إسم النشاط
2001391	خدمات فحص التربة
7120005	أعمال فحص واختبار مواد البناء

Page 2 of 2
رقم السجل : 49955



تشهد غرفة تجارة و صناعة قطر بان المنشأة المذكورة اعلاه سجلت لديها

Qatar Chamber certifies that the above mentioned establishment has been registered



SECTION

1.4

MOE
CERTIFICATE OF CONFORMITY
FOR
GEOTECHNICAL INVESTIGATION



الهيئة العامة القطرية للمواصفات والتقييس
QATAR GENERAL ORGANIZATION FOR STANDARDIZATION

LAB REGISTRATION CERTIFICATE

شهادة مطابقة

CERTIFICATE OF CONFORMITY
FOR
THE GENERAL REQUIREMENTS OF GEOTECHNICAL SOIL INVESTIGATION
FIRM

Certificate No: SI 121

Issued : 13-3-2019

Validity: 12-3-2020

Company : Geotechnical Group
P.O.Box :5702
Doha-Qatar
Tel: 44436946 Fax:44436943

Manager : Mr. Talal Abu Baker
Geotech Engineer : Mr. Abdel Rahman Mohd

Lab Location : AL Maurqab St , Doha

CR No. : 49955

Conditions : The above Materials Testing Laboratory was found to be satisfactory for carrying out the above-mentioned testing at the time of inspection and quality audit. This certificate will remain valid for the period shown provided periodic quality and compliance audits carried out by the Ministry of Environment (ME) prove to be satisfactory.

Notes: (1) The Ministry of Environment has no responsibility for the poor performance by this lab. during the validity period.
(2) It is important to apply two months before expiry date of validity for renewal of this conformity certificate.
(3) The required fee for this certificate has been stated according to the decision No. 76/2004 of H.E. the Minister of Economy and Trade.
(4) This certificate is invalid without the attached scope of accreditation.

Authorized by:
Director of Quality & Conformity Dept.

Recommended by:
Head of LA Section

Approved by:
CEO, QGOS



رؤيتنا
حماية بيئتنا وتنميتها واستدامتها مسؤولية الجميع

CONFORMITY CERTIFICATE

SECTION

1.5

MOE
CERTIFICATE OF CONFORMITY
FOR
MATERIAL TESTING LAB

الهيئة العامة القطرية للمواصفات والتقييس
QATAR GENERAL ORGANIZATION FOR STANDARDIZATION

LAB REGISTRATION CERTIFICATE

شهادة مطابقة

CERTIFICATE OF CONFORMITY FOR

THE GENERAL REQUIREMENTS OF MATERIALS TESTING LABORATORY

Certificate No: ML 439

Issued : 11-12-2018

Validity: 10-6-2019


Category: A (Restricted)


Company : Geotechnical Group
P.O.Box 39372
Doha-Qatar
Tel:44436946 Fax:4 4436943
Manager : Mr. AbdelRahman Mohd
QA/QC Engineer : Mr. Hariharan Dhanapal
Senior Technician : Mr. Ibrahim Asad
Lab Location : AL Maurqab St , Doha Haloul st . Mamoura
CR No. : 49955

Scope/ Range : Physical and Mechanical testing of Soil (Soil for construction purposes), Aggregate ,Concrete, Cementitious Materials (Concrete cubes, sampling, density, air content, Cement) Physical Testing of Asphaltic materials (density, Thickness and Quantitative extraction of asphalt binder from hot mix asphalt)
QC System : Operational
QA System : Satisfactory
Conditions : The above Materials Testing Laboratory was found to be satisfactory for carrying out the above-mentioned testing at the time of inspection and quality audit. This certificate will remain valid for the period shown provided periodic quality and compliance audits carried out by the Ministry of Environment (ME) prove to be satisfactory.

Notes: (1)The Ministry of Environment has no responsibility for the poor performance by this lab. during the validity period.
(2) It is important to apply two months before expiry date of validity for renewal of this conformity certificate.
(3) The required fee for this certificate has been stated according to the decision No. 76/2004 of H.E. the Minister of Economy and Trade.
(4) This certificate is invalid without the attached scope of accreditation.

Authorized by: 
Director of Quality & Conformity Dept.

Recommended by: 
Head of LA Section

Approved by: 
CEO, QGOS



رؤيتنا

حماية بيئتنا وتنميتها واستدامتها مسؤولية الجميع

CONFORMITY CERTIFICATE

SECTION

1.6

**GTG QMS ISO/IEC: 17025
ACCREDITATION CERTIFICATE**



Accredited Laboratory

A2LA has accredited

GEOTECHNICAL GROUP W.L.L.

Doha, Qatar

for technical competence in the field of

Construction Materials Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 10th day of July 2018.

A handwritten signature in blue ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 4789.01
Valid to August 31, 2020

For the tests to which this accreditation applies, please refer to the laboratory's Construction Materials Scope of Accreditation.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

GEOTECHNICAL GROUP W.L.L
Haloul Street, (Al Maamoura)
P.O Box 39372
Doha, Qatar
Hariharan Dhanapal Phone: +974 74406388 &
+974 44436946

Valid To: August 31, 2020

Certificate Number: 4789.01

CONSTRUCTION MATERIALS TESTING

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory for:

<u>Test Method:</u>	<u>Test Description:</u>
Aggregates:	
ASTM C127	Absorption and Specific gravity of coarse aggregate
ASTM C128	Absorption and Specific gravity of fine aggregate
ASTM C131/C131M	Standard test method for Resistance to degradation of small size coarse aggregate by abrasion and impact in the Los Angeles Machine ¹
ASTM C142/142M	Standard test method for clay lumps and friable particles in Aggregate
ASTM C535/C535M	Standard Test Method for Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine
ASTM D4791/D4791M	Flat particles, Elongated particles, or flat and elongated particles in coarse aggregate ¹
BS 812: Part 2, Clause 5	Determination of density (fine aggregate by large pycnometer method)
BS 812: Part 2, Clause 5.4.1	Determination of particle densities and water absorption (coarse aggregate by gas jar method)
BS 812: Part 111	Determination of Ten per cent Fines Value (TFV)
BS 812: Part 112; AMD 8772	Determination of Aggregate Impact Value (AIV)
BS 812-109, Clause 6	Method for determination of Moisture Content
BS EN 933: Part 1	Determination of particle size distribution- Sieving method
BS EN 933-7	Determination of shell content-percentage of shell in coarse aggregate
Bituminous:	
ASTM D979	Standard Practice for Sampling Bituminous Paving Mixture ¹
ASTM D2041	Standard Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixture ¹
ASTM D2172/ D2172M	Quantitative Extraction of Bitumen from Bituminous Paving Mixtures
ASTM D2726	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Bituminous Mixture ¹
ASTM D2995	Standard Practice for Estimating Application Rate and Residual Application Rate of Bituminous Distributors ¹

<u>Test Method:</u>	<u>Test Description:</u>
ASTM D3549	Standard Test Method for Thickness or Height of Compacted Bituminous Paving Mixture Specimens
ASTM D5361	Standard Practice for Sampling Compacted Asphalt Mixtures for Laboratory Testing ¹
ASTM D5444	Standard Test Method for Mechanical Size Analysis of Extracted Aggregate ¹
ASTM D6926	Standard Practice for Preparation of Bituminous Specimens Using Marshall Apparatus ¹
ASTM D6927	Standard Test Method for Marshall Stability and Flow of Asphalt Mixture ¹
BS 598: Part 104	Determination of density and compaction - Density and thickness of asphalt cores
BS 598: Part 104	Determination of density and compaction - Thickness of compacted bituminous pavements from cores
BS EN 12697-13	Temperature measurement
<u>Concrete:</u>	
ASTM C42/C42M	Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete ¹
ASTM C642/C642M	Density, Absorption, and Voids in Hardened Concrete
ASTM C900	Standard Test Method for Pull-out Strength of Hardened Concrete
ASTM C1064/C1064M	Temperature of Freshly Mixed Hydraulic-Cement Concrete
ASTM C1231/C1231M	Standard Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Cylindrical Concrete Specimens
BS EN 12350: Part 1	Sampling
BS EN 12350: Part 2	Slump Test
BS EN 12350: Part 6	Density
BS EN 12350: Part 7, Clause 5	Air content pressure methods - Pressure gauge method
BS EN 12390: Part 1	Shape, dimensions and other requirements for specimens and molds
BS EN 12390: Part 2	Making concrete specimens for strength tests
BS EN 12390: Part 2, Clause 5.5.2	Water curing concrete specimens for strength tests
BS EN 12390: Part 3	Compressive strength of test specimens
BS EN 12390: Part 7, Clause 5.1.2b	Density of hardened concrete - By calculating using actual measurement
BS EN 12390-8	Depth of penetration of water under pressure – Test Hardened Concrete
BS EN 12504-1	Core Specimens - Taking examining and Testing in Compression
BS 1881-122	Method for determination of Water absorption
BS 1881-208	Recommendation for the Determination of the Initial surface absorption of concrete (ISAT)
<u>Concrete Masonry Blocks:</u>	
BS EN 771-3 - Annex A	Specification for Masonry Unit - Compressive Strength of concrete masonry blocks
BS EN 771-3 Clause 5.8	Water Absorption for masonry blocks
BS EN 772-1	Compressive Strength of Concrete Masonry Block
BS EN 772: Part 13	Masonry units. Determination of net and gross dry density of masonry units (except for natural stone).
BS EN 772: Part 16	Masonry units. Determination of dimensions
BS EN 772: Part 20	Masonry units. Determination of flatness of faces of masonry units

<u>Test Method:</u>	<u>Test Description:</u>
BS EN 1340 - Annex C	Measurement of dimensions of kerbs stone
BS EN 1340 - Annex E	Determination of total water absorption - concrete kerb units' requirements and test methods.
BS EN 1340-Annex F	Measurement of Bending Strength
<u>Soils:</u>	
ASTM D698	Standard Proctor
ASTM D1196	Non-Repetitive Static plate load tests of soils and Flexible pavement components, for in Evaluation and Design of Airport and Highway Pavements
ASTM D1557	Modified Proctor
ASTM D1883	California Bearing Ratio (CBR) of Laboratory-Compacted Soils
ASTM D7012	Standard Test Method for Compressive Strength and Elastic Moduli of Intact Rock Core Specimens under Varying States of Stress and Temperatures
BS 1377: Part 2, Clauses 4.3 & 4.4; AMD 9027	Determination of the liquid limit: • Cone penetrometer method (definitive method) • One-point cone penetrometer method
BS 1377: Part 2, Clauses 4.5 & Clause 4.6; AMD 9027	Determination of the liquid limit • Casagrande apparatus method • One-point Casagrande method
BS 1377: Part 2, Clause 5; AMD 9027	Determination of the plastic limit and plasticity index
BS 1377: Part 2, Clauses 9.2 & 9.3; AMD 9027	Classification tests determination of particle size distribution - Wet sieving method & Dry sieving method
BS 1377: Part 9, Clauses:2.1 & 2.2; AMD 8264	Test for soils for civil engineering purposes Sand replacement method suitable for fine, medium and coarse-grained soils (large and small pouring cylinder method)
BS 1377: Part 9 Clause: 2.5	Nuclear methods suitable for fine, medium and coarse-grained soils
BS 1377-2-Clause 3.2	Determination moisture Content (Oven Drying Method)
BS 1377-4 Clause 3, 3.3, 3.4, 3.5 & 3.6	Determination of dry density / moisture content relationship
BS 1377-4 - Clause 7	Determination of the California Bearing Ratio (CBR)
<u>Non-Destructive Testing</u>	
ASTM C805	Test Method for Rebound Number of Hardened Concrete 1
BS 12504-4	Testing Concrete - Determination of Ultrasonic Pulse Velocity



*Joint IAF-ILAC-ISO Communiqué
on the
Management Systems Requirements of ISO/IEC 17025:2005,
General requirements for the competence of testing and calibration
laboratories*

A laboratory's fulfilment of the requirements of ISO/IEC 17025:2005 means the laboratory meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid test results and calibrations. The **management system requirements** in ISO/IEC 17025:2005 (Section 4) are written in language relevant to laboratory operations and meet the principles of ISO 9001:2008 **Quality Management Systems — Requirements** and are aligned with its pertinent requirements.

A handwritten signature in black ink, appearing to read "H. Gode".

A handwritten signature in black ink, appearing to read "Ruy".

A handwritten signature in black ink, appearing to read "J. Steele".

IAF Chair

ILAC Chair

ISO Secretary General

SECTION

1.7

GEOTECHNICAL GROUP
QUALITY MANAGEMENT SYSTEM

PREQUALIFICATION PLAN**1.7 Quality Management System****1.7.1 Organization Legal Name: Geotechnical Group – GTG**

Company Register Number - 49955

Address : P.O.Box 39372, Haloul Street, Building # 27

Tel : +974 44436946

Fax : +974 44436943

Email : info@gtgroup.com, geotechnicalgroup@geotech.com.qa

Eng. Talal Abu Baker – General Director

Eng. Abdel Rahman Abu Al Soud – Technical Manager

Eng. D.Hariharan – Manager QAQC Department

- 1.7.2** Geotechnical Group carries out materials testing at its permanent facility in such a way to meet the requirements of ISO/IEC 17025:2005 and to satisfy the needs of the customer and the national organizations.

Geotechnical Group has been developed and implemented the QMS Procedure, Work instruction to perform the laboratory activities. Geotechnical group each employees have been aware about their job description and responsibilities, authorities.

Geotechnical Group testing method and works are based on the international and national testing method, those requirements have been followed by all technical personnel in our organization and those external origin testing requirements have been updated as per publisher updates.

Geotechnical Group Scope of Testing refer: Annexure: 2, Scope of Accreditation, (Doc. Ref: GTG-QMS-SOA-001)

All testing activities are carried out at the permanent facility premises in the address given in 1.7.1

- 1.7.3** Geotechnical Group is an independent entity, where its key personnel are only involved with the activities of the laboratory, and do not hold any other external key positions nor are involved in other external activities thus giving the key personnel total freedom and eliminates any form of real or potential conflict of interest. The Management does not have a direct influence on the reporting of results. Geotechnical and its employees are free from any undue commercial, financial and other pressures which might influence their technical judgment. Geotechnical and its personnel do not participate in any activities, which reduce their level of competence.
- 1.7.4** Geotechnical has managerial and technical personnel who have the authority and resources to perform testing activities in accordance with the test requirements. Managerial and technical personnel who are familiar with the quality management system are having defined job

PREQUALIFICATION PLAN

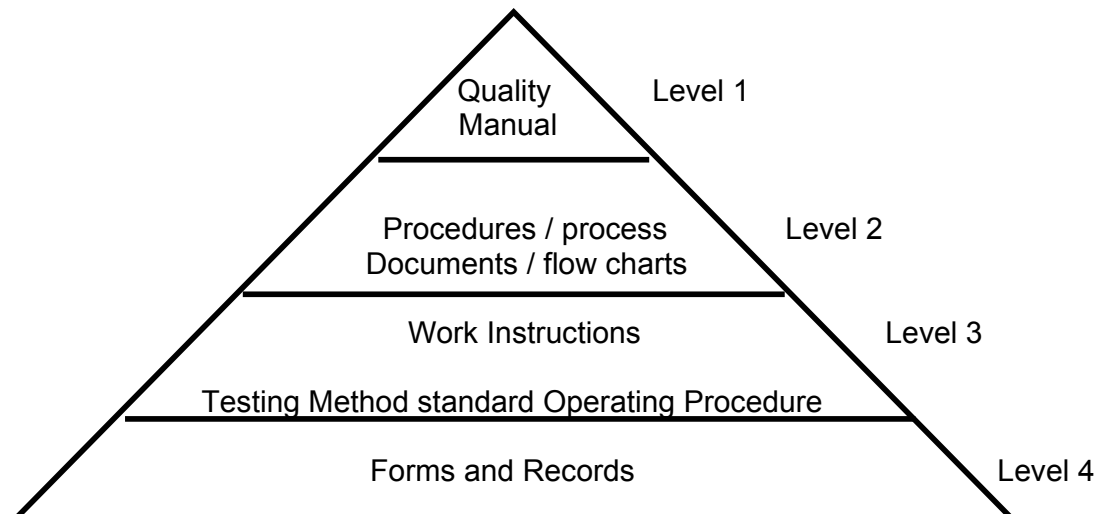
description with authority and responsibility for implementation, maintenance and improvement of the system and to identify any occurrence of departure from the management system and from the procedures for performing tests. When departure from the management system and from the procedures for performing tests is found an actions are initiated by sections' heads in order to prevent or minimize such departure. Such matter is further informed to Technical Manager and necessary actions are taken.

1.7.5 Quality Management System

Geotechnical group top management is committed to management system and ISO 17025:2017 requirements. General Director of geotechnical group chair management review meetings and ensure that actions are carried out as per management system.

The laboratory Quality Management System shall be structured on four level:

- Quality Manual
- QMS Procedures;
- QMS Work Instructions and Testing Method (National & International Standard)
- Forms and Records



Level 1. Quality Manual

The Quality Manual describes the policies, objectives, responsibilities, structure and application of the Quality Management System.

Level 2. Quality Management Procedures

These procedures detail the requirements to be followed by the Departments for managing contracts and processing their own functions. These company procedures may be supplemented or superseded by client/project specific procedures to meet client requirements. The job specification defines the job responsibilities, authorities of each personnel and shall be maintained by the Administration Department.

PREQUALIFICATION PLAN**Level 3. Work Instructions (WI) or Method Statement / Flow charts/ Do's & Don'ts**

Written as required to meet the customer / contract requirement or to provide instructions or guidance where the lack of such instructions will adversely affect the management system. They include detailed instructions on how the work is carried out and determines the acceptable standard for final product.

(I) *Method Statement / Flow Charts / Do's and Don'ts*

These are prepared, to identify how specific activities are to be carried out. These will be identified /referred in the department procedures.

(II) *Inspection & Test Plans*

These are prepared to identify the inspection and test requirements to be adopted during all stages of the product.

Level 4. Standards, Forms & Records

These documents are produced as a result of the implementation of the Quality Management System and are identified within individual procedures and instructions. All company-approved forms are included within the Testing & Quality Process Control.

(III) *Work Instruction (or) Method Statement / Flow Charts / Do's and Don'ts*

These are prepared, to identify how specific activities are to be carried out. These will be identified /referred in the department procedures.

(IV) *Inspection & Test Plans*

These are prepared to identify the inspection and testing requirements to be adopted during all stages of the product. **Ref. QMS Procedure GTG-QMS-P-01 Document & Data Control.**

(V) *Testing Method (National & International Standards)*

These standard methods are identified as per inspection and testing requirements to be carried out as per national and international standard and ensure that tested subjected is meet the requirement or not. To be reported as standard requirements. **Ref. QMS Procedure GTG-QMS-P-013 Reporting Lab Results.**

Level 4. Formats & Records

These records are produced as a result of the implementation of the Quality Management System and are identified within individual procedures and instructions. All company-approved

PREQUALIFICATION PLAN

forms are included within the Testing & Quality Process Control. i.e **Ref: QMS Procedure: GTG-QMS-P-016 & GTG-QMS-P-017.**

1.7.6 Quality Management System Documents Detail:

- Annexure 1:** List of QMS Management and Technical Requirement Procedures
(Procedure Ref: GTG/QMS/P/01 to GTG/QMS/P/23)
- Annexure 2:** Scope of Accreditation (Doc. Ref: GTG/QMS/SOA/01)
- Annexure 3:** List of QMS Work Instruction
(Work Instruction Ref: GTG/QMS/WI/01 to GTG/QMS/WI/06)
- Annexure 4:** List of QMS Management and Technical Formats
- Annexure 5:** Job Description for All employees
(JD Ref No: GTG-QMS-JD-001 to GTG-QMS-JD-011)
- Annexure 6:** GTG Management Personnel & Deputy Details
(Doc. Ref: GTG-QMS-QM-G-001)
- Annexure 7:** Records Retention Period Details (Doc. Ref: GTG-QMS-12-RRD-001)
- Annexure 8:** GTG Management Authorized Signature (Doc. Ref: GTG-QMS-QM-G-002)

SECTION

A yellow oval with a black border containing the number 2.0 in black text.

2.0

GTG SERVICES

- 2.1** Geotechnical Investigation & Instrumentation.
- 2.2** All Construction Material Testing
- 2.3** Quality Inspection, Testing & Engineering Consultancy
- 2.4** List of Laboratory Tests and Standard Method

PREQUALIFICATION PLAN**2.0 Services:****2.1 Geotechnical Investigation:**

Geotechnical Group is a highly qualified, specialized engineering consulting company. Our fields of specialization are considered very important for civil engineering projects throughout the design and construction stages.

We have been doing Geotechnical Site investigation including offshore and onshore drilling, sampling and Testing.

Note: Please refer the Geotechnical Group QMS Procedure – Geotechnical Investigation – GTG-QMS-P-21.

2.1.1 Drilling works:

We have drilling boreholes 4 inches and 6 inches diameters for purposes of such as:

1. Drilling for electrical earthing works
2. Drilling for soak pits and dewatering observation & monitoring works.
3. Drilling for mining and quarrying studies
4. Sampling of subsurface materials: bulk, disturbed, undisturbed samples and rock coring.
5. Pressure Grouting using sand, Cement, bentonite and water mixtures for filling of the under foundation cavities and other purposes.

Our Geotechnical Engineers and Geologists have good knowledge in laboratory testing and core analysis and they strictly and carefully follow up the drilling works to obtain the samples according to international standards and carrying out logging and storage of core samples boxes and documented

2.1.2 Geotechnical Instrumentation:

Geotechnical Group has carried out the geotechnical instrumentation project including the procurement, Installation and monitoring for Geotechnical instrumentations works such as Standpipe piezometers, pneumatic piezometer, electrical piezometer, settlement gauges, inclinometers...etc. all in accordance with the international testing standards (ASTM, BS, QCS), manufactures manuals and engineers instructions.

2.1.3 Geophysics Work:

Geotechnical Group has been carried out the Geophysics work in various projects in Qatar & International and Geotechnical Group has the specialized team and instruments to perform the projects as per client requirements and standard.

We have briefed about the geophysics work here: Applied geophysical techniques are inexpensive and effective method to obtain subsurface information and, hence, they have been used widely. Each geophysical technique requires sufficient contrast in measurable physical.

PREQUALIFICATION PLAN

A resistivity survey has been documented as a powerful method to detect a cavity in a karst region, sinkholes and others, where the cavity can be distinguished on the basis of a resistivity anomaly from back ground (Loke 1999: Van Schoor, 2002 Satarugsa and other 2004,)

2.1.4 Quality Inspection and Testing:

Field testing in the drilled boreholes such as falling, constant head permeability packer permeability testing and percolation tests, standards penetration test (SPT) with open shoe or with cone attachment and field vane shear tests.

2.1.5 Trail Pits & Trenches:

Our services also include trial pits and addit excavation, sampling of disturbed, bulk and undisturbed samples for determining the properties of the excavated materials. This can be provided for the design of the infrastructure projects and for contractors to study materials of the borrow areas adjacent to construction sites.

2.1.6 Evaluation of Existing structures:

Special studies for excavation of existing building, roads, water storage tanks...etc. are also part of our services.

The studies include the geotechnical investigation, testing and evaluation of different structural elements and construction materials, recommended the most economic and best engineering methods for repair and rehabilitation and supervising these works.

2.1.7 Report:

Geotechnical Investigation report shall be submitted with consistent data's:

1. General site description
2. General project description taking into consideration of the topography and design foundation level
3. General geology of the site and surrounding areas.
4. Seismology and earth quake.
5. Summary, plotting and illustration of Laboratory tests results in tables and charts.
6. Logs of boring
7. Subsurface materials types and classifications.
8. Subsurface Geotechnical and geological cross section
9. Physical, mechanical and chemical properties of the encountered materials.
10. Types and depths of foundation bearing ground and allowable Bearing capacity
11. Settlement : short terms, consolidation and collapse characteristics
12. Suitability of the excavated materials for backfilling purposes.
13. Sub-grade reaction.
14. Earth pressure soil parameters.
15. Method of excavations and temporary slope required
16. Type of machinery required for excavation
17. Protection measurements for buried concrete and steel materials

PREQUALIFICATION PLAN

18. Detect any signs of unusual phenomenon unsuitable for Construction purposes such as collapse of slopes, earth quake, corrosivity, quick and loose sand, caves....etc.
19. Recommend measurements and precautions, during construction stage

Submitting factual geotechnical report in which all findings can be presented in table and chart for future analysis and designing process.

Experimental addit (Tunnels) excavations

Surface and subsurface geotechnical studies and mapping.

Subsurface soil contamination sampling and testing.

PREQUALIFICATION PLAN**2.2 All Construction Material Testing:**

Geotechnical Group laboratory has been managed by highly qualified technical Management, material engineers and laboratory technicians for carrying out the routine and special tests according to QCS, ASTM, AASHTO BS & EN and other international project specification and requirements.

Our laboratory is equipped with high-tech instruments and equipments for carrying out all tests related to Soil properties, classification of back fill materials, aggregate, fresh and hardened concrete, asphalt mixtures analysis, steel testing and chemical testing.

The quality control of construction materials for special projects are provided on high levels such as special concrete mix design, and on-site controlling the setting time of concrete for slip form system during construction. Concrete mix design using special additives and combination of different types of cement for repair works for jetties, buildings, water storage tanks and bridges.

Geotechnical Group has been ensured the Quality Assurance / Quality Control for during material testing to until issuing the test reports.

2.2.1 Aggregate Testing:

Geotechnical Group has been carried out aggregate material testing as listed but not limited too.

All types and origins of aggregates testing have been carried out in accordance with the ASTM, AASHTO, BS, EN & QCS and other international testing standards.

Test and evaluate the aggregates sources for concrete and asphalt mixtures.

2.2.2 Asphalt Testing:

Geotechnical Group has been carried out the Asphalt testing as listed but not limited too.

Asphalt material testing has been carried out in accordance with the BS EN, ASTM, QCS & AASHTO and other international testing standards.

- Studying the existing asphalted road, yards and parking by field and laboratory testing.
- Conducting asphalt surface survey for maintenance purposes using different methods for determination of (PCI) or (PSI) or (MRI).
- Analysis fresh asphalt mixture for complying with specifications.
- Taking and testing Asphalt cores for determination of thickness of compacted asphalt layers and the degree of compaction.

PREQUALIFICATION PLAN

- Sampling and testing the fresh and compacted asphalt mixtures according to general and special project specifications.

2.2.3 Concrete & Chemical Testing:

Geotechnical Group has been carried out the Concrete & Chemical testing as per list provided but not limited too.

Fresh and Hardened concrete testing has been carried out in accordance with the BS EN, ASTM, QCS & AASHTO and other international testing standards.

- Conducting mix design according to the standard or project specifications.
- Compressive strength determination using fully controlled electrical and computerized, compression machines.
- Flexural strength using special devices connected to high-tech electrical and fully computerized machine.
- Chloride permeability determination using high-tech reading and control unit able to test eight samples on the same time.
- Permeability of concrete under pressure determination using special equipment and standard cells able to test six samples on the same time.
- Absorption of concrete determination.
- Density of normal, heavy and light weight concrete.
- Surface absorption of concrete determination by ISAT apparatus.
- Evaluation of existing hardened concrete using destructive and nondestructive tests and apparatus.
- Carry out special studies for repairing and evaluation of existing concrete and provide recommendations and conclusions.
- Drying shrinkage of concrete determination using special apparatus.
- Determination of chloride and Sulphate content in fresh and hardened concrete.
- Sampling and curing all types of concrete samples (different dimensions of cubes, curbs and different dimensions of beams)
- Grout testing (bleeding, Compressive strength, Volume change, Viscosity etc.)

PREQUALIFICATION PLAN**2.2.4 Soil Testing:**

Geotechnical Group has been carried out the soil testing as per list provided but not limited too.

All types' soil and mixed fill material testing have been carried out in accordance with the BS EN, ASTM, QCS & AASHTO and other international testing standards.

- Studying the areas and excavated material for evaluation purposes as backfill materials.
- Study the improvement methods of non complied material with project specification.
- Carry out field testing on the existing compacted materials for purposes of roads and building construction.
- Sampling and testing all types of soil and backfill materials according to international standards and special project specifications.

2.3 Quality Inspection, Testing and Engineering Consultancy:**2.3.1 Quality Inspection & Testing:**

Geotechnical Group has provided testing services and quality assurance & quality control verification for project site by furnishing site laboratory for routine and field testing. Field testing and verification has been carried out by qualified and experienced engineers & technicians and Quality Inspection and Testing shall be carried out as per international testing method and required Quality & Technical support shall be provided by Geotechnical Group Management for field team.

2.3.2 Engineering Consultancy:

Geotechnical Group provide the consultancy services for studying the project design and propose a suitable geotechnical investigation, based on that investigation, engineering requirements & suggestion has to be made to the customer and study the technical specification of construction materials and propose the test methods & requirements Quality Assurance document to be submitted and as per QA Document testing & field verification shall carried out to confirm the engineering requirements meet.

PREQUALIFICATION PLAN
2.4 List of All Laboratory Test and Standard method used:

2.4.1 Geotechnical Investigation and Soil Testing		
Sl. No	Description of Test	Test Method
01	Drilling, sampling, Geotechnical description and filed testing (SPT, all types of permeability in boreholes)	BS 5930
02	Unconfined compression test of cohesive soil	ASTM D 2166 / BS 1377
03	Unconfined Compression test of rock core specimens	ASTM D 7012
04	Modulus of elasticity	ASTM / BS
05	Modulus of Sub-grade reaction	ASTM / BS
06	Bearing Capacity and Settlement calculations	ASTM / BS
07	Pavement design	AASHTO DP / ASTM
08	Plate Load Test	ASTM 1196
09	Electrical Resistivity	ASTM G57
10	Determination of particle size distribution, sieving method	BS 1377-2 - Test-9
11	Determination of Liquid Limit, Plastic Limit and Plasticity Index of Soil.	BS 1377-2 -Test 3, 4 & 5
12	In-situ density test by sand replacement method suitable for fine and medium grained soils.(Small & Large pouring cylinder grained soil)	BS 1377-9 - Test 2.1
13	In-situ density test by nuclear method suitable for fine, medium and coarse grained soils.	BS 1377-9 - Test 2.5
14	Determination of moisture content (Oven drying)	ASTM & BS 1377-2-sec3.2
15	Dry / density / moisture content relationship	ASTM D698, D1557 & BS 1377-4-sec3.5 & 3.6
16	Determination of California Bearing Ratio (CBR)	ASTMD1883 & BS 1377-4-sec7
17	Point load Test	ASTM D5731
18	Specific Gravity of soil	ASTM D 854
19	Linear Shrinkage	BS 1377-Part 2
20	Particle size distribution analysis of soil & Hydrometer test	ASTM D 422 & 423
21	Apparent electrical resistivity of soil in the field	BS 1377-Part 9
22	Total dissolved solids	BS 1377-Part 3
23	Total soluble sulphate content (water extract)	BS 1377-Part 3

PREQUALIFICATION PLAN
2.4.1 Geotechnical Investigation and Soil Testing

Sl. No	Description of Test	Test Method
24	Chloride Content	BS 1377-Part 3
25	PH Value	BS 1377-Part 3
26	Organic Impurities	BS 1377-Part 3
27	Organic matter content	BS 1377-Part 3
28	Organic content by loss mass on ignition	BS 1377-Part 3
29	Classification of soils for use as backfill materials	AASHTO / ASTM / BS

2.4.2 Granular Aggregate, Sub-base & Natural stones Testing & Methods

01	Method for determination of Impact Value (AIV)	BS 812:112
02	Testing of Geometrical properties of aggregates, sieving method	BS EN 933-1
03	Method for determination of Ten Percent Fine Value (TFV)	BS 812:111
04	Method for determination of Density	BS 812:2
05	Determination of moisture content	BS 812-109 Sec 6
06	Clay lumps and friable particles in Aggregate	ASTM C142
07	Lightweight particles in aggregate	ASTM C123
08	Determination of organic impurities for fine agg.	ASTM C40
09	Determination of shell content percentage of shell in shell in coarse aggregate	BS EN 933-7
10	Flakiness index & Elongation Index	BS EN 933-3
11	Soundness of Aggregate by use of sodium sulfate or magnesium sulfate	ASTM C88
12	Bulk density (unit weight) voids in Aggregate	ASTM C29
13	Petrographic Examination	ASTM C856
14	Particle Shape	BS EN 933-1
15	Fineness modulus	ASTM / BS
16	Materials finer than 72 micron sieve in aggregate	BS 812 / ASTM C 117
17	Angularity number	-
18	Resistance to degradation of aggregate by lose Angeles machine (for small & large size)	ASTM C 131
19	Chloride content	ASTM / BS

PREQUALIFICATION PLAN
2.4.2 Granular Aggregate, Sub-base & Natural stones Testing & Methods

Sl. No	Description of Test	Test Method
20	Sulphate content	ASTM / BS
21	Transverse strength of natural building stone	ASTM C 170
22	Specific gravity & absorption of natural building stone	ASTM C 99
23	Compressive strength of natural building stone	ASTM C 170
24	Atterberg limits	ASTM D 4318
25	Dry density- moisture content relation (standard)	ASTM D 698
26	Dry density- moisture content relation (Modified)	ASTM D 1557
27	California bearing ratio	ASTM D 1883
28	Sand equivalent for sub-base and fine aggregate	ASTM D 2419

2.4.3 Hardened and Fresh Concrete and Cement Testing & Methods

01	Compressive Strength Test for cube Specimens	BS EN 12390-3
02	Making and curing specimen for strength tests	BS EN 12350-2
03	Sampling of freshly mixed Concrete	BS EN 12350-1
04	Testing fresh concrete slump test	BS EN 12350-2
05	Testing fresh concrete air content, Pressure method	BS EN 12350-7
06	Standard test method for temperature of freshly mixed hydraulic cement concrete	ASTM C 1064
07	Testing Fresh Concrete – Density	BS EN 12350-6
08	Testing Hardened Concrete Density	BS EN 12390-3
09	Method for determination of water absorption test	BS 1881-122
10	Determination of the initial surface absorption of concrete (ISAT)	BS 1881-208
11	Test method for electrical indication of concrete ability to resist chloride ion penetration	ASTM C1202
12	Depth of penetration of water under pressure	BS EN 12390-8
13	Compressive Strength Test for Cylindrical Specimens	ASTM C 39
14	Testing of Hardened Concrete by taking core samples	ASTM C 42 / BS EN 12504-1
15	Mix design for normal and heavy weight concrete	BRE / ACI 211.1
	Mix design for light weight concrete	BRE / ACI 211.2

PREQUALIFICATION PLAN
2.4.3 Hardened and Fresh Concrete and Cement Testing & Methods

Sl. No	Description of Test	Test Method
16	Concrete made by volumetric batching and continuous mixing	ASTM C 685
17	Special concrete mix design	ASTM C 1116
18	Unit weight of structural light weight concrete	ASTM C 567
19	Chemical admixtures for concrete	ASTM C 494
20	Obtaining and testing drilled cores and sawed beams of concrete	ASTM C 42 / BS EN 12504-1
21	Flexural strength of concrete (simple beam)	ASTM C 78
22	Ready mixed concrete	ASTM C 94
23	Bleeding of concrete	ASTM C 232
24	Sampling and testing of concrete masonry units	ASTM C 140
25	Setting time of concrete mixture	ASTM C 403
26	Flow table of freshly mixed concrete	ASTM / BS
27	Nondestructive test of hardened concrete by Schmidt Hammer	ASTM C805
28	Kerbs, Flags and Channels testing (dimensions, strength and water absorption)	BS EN 1340
29	Cement and Terrazzo tiles (transverse strength & water absorption)	ASTM / BS
30	Ceramic tiles(water absorption , modulus of rupture, surface quality & chemical resistance)	ASTM / BS
31	Cement physical and chemical test	EN 196-1 to 196-6
32	Loading test for slabs, cantilevers, beams...etc	ASTM / BS

2.4.4 Bitumen & Asphalt Mixture Testing & Methods

01	Sampling Bituminous Paving Mixture	ASTM D979
02	Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixture	ASTM D2041
03	Quantitative Extraction of Bitumen from Bituminous Paving Mixture	ASTM D2172
04	Bulk specific gravity and Density of non-absorptive compacted bituminous mixture	ASTM D2726
05	Estimating application rate and residual application rate of bituminous Distributors	ASTM D2995
06	Thickness or Height of compacted bituminous paving mixture specimens	ASTM D3549
07	Sampling Compacted asphalt mixture for laboratory testing	ASTM D5444

PREQUALIFICATION PLAN
2.4.4 Bitumen & Asphalt Mixture Testing & Methods

Sl. No	Description of Test	Test Method
08	Preparation mixtures specimens using marshall apparatus	ASTM D6926
09	Marshall Stability and Flow of asphalt mixture	ASTM D6927
10	Method of test for the determination of density and Compaction.	BS 598-104
11	Thickness or height of compacted bituminous paving mixture specimens.	BS 598-104
12	Soluble binder content	BS EN 12697-1
13	Particle size distribution	BS EN 12697-2
14	Determination maximum Density	BS EN 12697-5
15	Determination of Bulk Density	BS EN 12697-6
16	Determination of Void characteristics	BS EN 12697-8
17	Determination of reference density	BS EN 12697-8
18	Temperature measurement	BS EN 12697-13
19	Sampling of Asphalt	BS EN 12697-27
20	Preparation of samples for Testing	BS EN 12697-28
21	Determination of dimensions of specimens	BS EN 12697-29
22	Specimen's preparation by impact compactor	BS EN 12697-30
23	Marshal Test	BS EN 12697-34
24	Determination of thickness of specimen	BS EN 12697-36

2.4.5 Steel & Structural Steel Testing & Method

Steel Samples Testing (Physical, Chemical) will be outsourced by our Approved subcontractors from Updated Approved Subcontractor & Vendors List. (Triple corporation Jordan, ACES Etc...)

SECTION

3.0

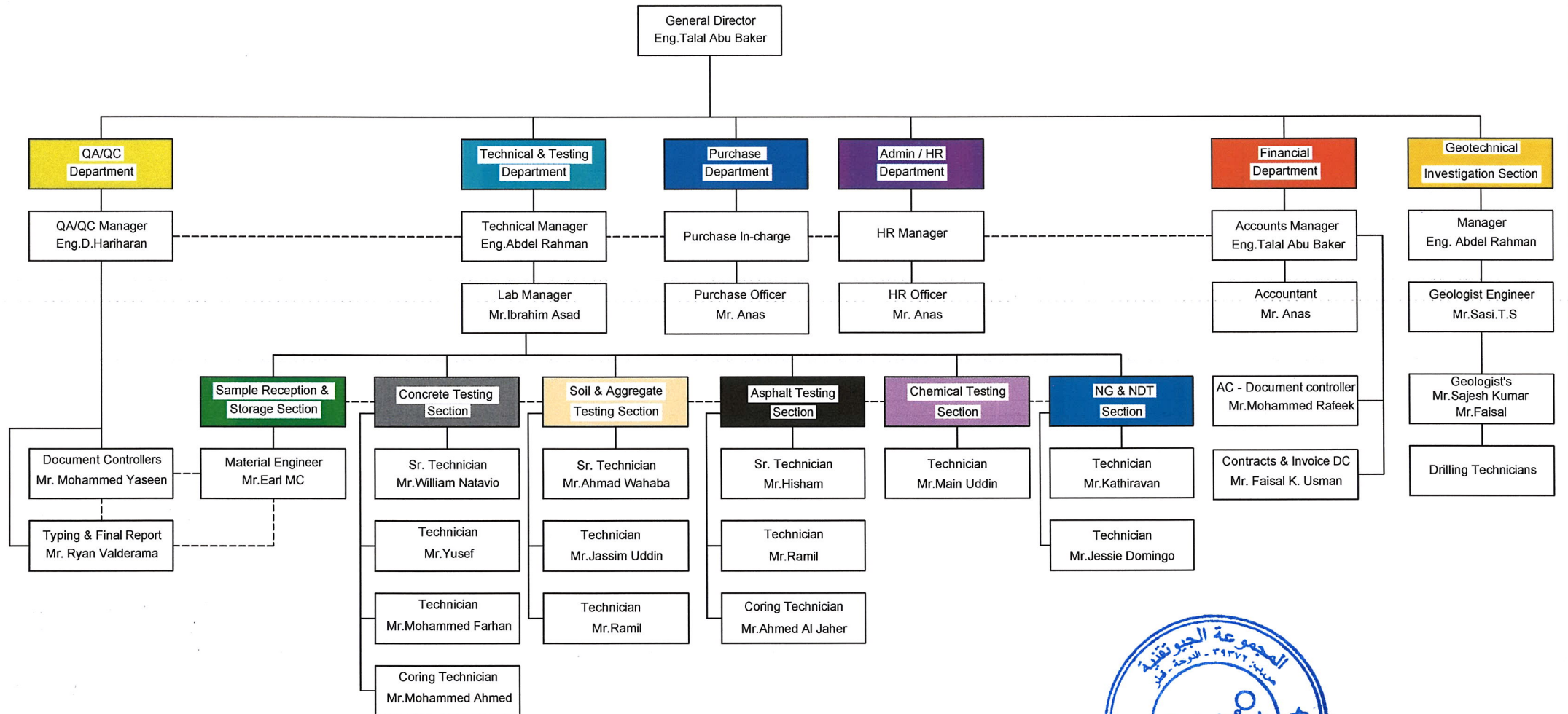
GTG ORGANIZATION STRUCTURE

- 3.1** Key Personnel
- 3.2** Resources
- 3.3** Equipment & Instruments for Geotechnical Investigation
- 3.4** Equipment & Instruments for Material Testing

PREQUALIFICATION PLAN
3.0 Organization Structure:
3.1 Key Personnel:

SI.No	Name	Position
Management:		
01	Eng. Talal Abu Baker	General Director
02	Eng. Abdel Rahman Abu Al Soud	Manager Technical Department
03	Eng. D.Hariharan	Manager QAQC Department
04	Eng. Ibrahim Asdd	Laboratory Manager
Soil Investigation Personnel:		
01	Mr. Sasi T.S	Sr.Geologist
02	Mr. Sajesh Kumar	Geologist
03	Mr. Faisel	Geologist
Laboratory & Field Testing Personnel:		
01	Mr. Hisham Al Yasouri	Senior Technician
02	Mr. William Natavio	Senior Technician
03	Mr. Ahmad Wahbeh	Senior Technician
04	Mr. J. Kathiravan	Technician
05	Mr. Jessie Domingo	Technician
06	Mr. Jassim Uddin	Technician
07	Mr. Ramil	Technician
08	Mr. Eral	Sample Reception
09	Mr. Main Uddin	Technician
10	Mr. Yousef	Technician
11	Mr. Ahmed Al Jaher	Concrete & Asphalt Coring Technician
12	Mr. Mohammed Ahmed	Concrete & Asphalt Coring Technician
13	Mr. Raeis Ragab T. Ahmad	Driller
14	Mr. Moahmmed Al Nimer	Driller
15	Mr. Mostafa Gamal Sharkawy	Driller / Maintenance
16	Mr. Antar Nadi	Driller / Maintenance

GEOTECHNICAL GROUP W.L.L
Organization Chart (GTG-QMS-OC-001)



PREQUALIFICATION PLAN
3.2 Resource and Equipment:
3.3 Resource:

Geotechnical Group laboratory is located in Haloul Street (Al Maamoura). Our laboratory is fully equipped with latest IT infrastructure to meet the international standards and requirements in order to meet our local and international clients' expectations.

Laboratory Facilities:

Geotechnical Group has invested heavily in purchasing new equipment to be able to execute tests for the various projects. In addition, Geotechnical Group has been established equipment Break down and preventative maintenance program to control and validate the test has been carried out as per standard requirements and method. Our continuous preventative maintenance is carried out by a dedicated and trained team. Geotechnical Group has been established and monitored the calibration program for all instruments and equipment's and ensured that all the instruments and equipment's has been calibrated (Third party and In-House) & maintained as per standard requirements and methods.

3.4 List of Geotechnical Investigation Equipment:

Drilling & Sampling Equipment's:	
Sl.	Equipment / Description
1. Drilling Rig	
1.1	Rotary type drilling rig long year – 34 mounted on truck
1.2	Rotary type drilling rig BBS -25 mounted on a trailer
1.3	Boyles (B-15) mounted on truck, UK, for drilling and sampling up to 250 m NW size.
1.4	Boyles (B-38) mounted on truck, UK, for drilling and sampling up to 500 m NW size.
1.5	Boyles (B-37) mounted on 4 x 4 trucks, UK, for drilling and sampling up to 500 m NW size.
2. Compressor	
01	Joy 450 cfm mounted on the same truck, diesel engine
3. Water pump	
01	2 nos Triplex piston pump for water and mud drilling, diesel engine
4. Grouting Unit	
01	1 no of grouting unit consists of 95mm double stroke piston pump mixer and agitator all in one wheel chassis. Type HANY – Switzerland. 4.8 m ³ / hrs of grouting materials. Up to 30 bars.

PREQUALIFICATION PLAN
Drilling & Sampling Equipment's:

Sl. No.	Equipment / Description
----------------	--------------------------------

5. Samplers

01	Double tube core barrels 412 F
02	Wire line HQ core barrels
03	Drilling bits
04	Wire – line core barrels HQ
05	SPT equipment

6. Tools

01	NW rods
02	Wire line tube HQ
03	Packer and fittings for pressure grouting
04	Steel Casing
05	Installation Equipment – PVC pipe, Piezometer etc...

7. Other Equipment and Vehicles

01	Grout pumps
02	Air Compressors
03	Truck mounted drilling rig's
04	Trailer mounted drilling rig's
05	4 nos of double cabin pick up's
06	2 nos double cabin trucks

PREQUALIFICATION PLAN
3.5 List of Material Testing Laboratory Testing Instrument & Equipment:

SI.No.	Instruments & Equipment / Description
01	Impact Test Value Apparatus
02	Steel Cylinder for Ten Percent Fine Value
03	Tamping Rods
04	L.A Abrasion Machine
05	Sand Equivalent Test Set
06	Flakiness & Elongation Test Gauge
07	Sand Absorption Cone & Tamper
08	Nuclear Gauge's
09	Casegrande apparatus
10	Penetrometer
11	Sample Splitter (30.0 mm, 50.mm, 75.0mm)
12	Speedy Moisture Apparatus
13	Sand Cone Apparatus for 150mm, 200mm, 250mm Layer Thickness
14	Proctor mould, modified & standard with rammers
15	CBR and proctor automatic compactors with molds and attachments
16	Point load device for rock core samples
17	Electrical machine for unconfined compressive strength for soil samples and CBR
18	Hydraulic sensitive device for unconfined compressive strength for rock core
19	Fully Automatic & Digital Compression Machines (3000 KN & 2000 KN)
20	Slump Cone Apparatus
21	Air Content Apparatus
22	Concrete Sample Moulds
23	Load Rings
24	Flexural Machine
25	RCPT Testing Apparatus
26	Feeler Gauge Set's
27	Carbon Steel Straight Edge

PREQUALIFICATION PLAN

SI.No.	Instruments & Equipment / Description
28	Engineer Squares
29	Water Permeability Test Equipment
30	ISAT Equipment
31	Tile Testing Machine
32	Electric Core Drilling Machine with bits 2, 3, 4, 6, & 10 inches
33	Desiccator
34	Ph Test device
35	Pyknometer's in Difference Size
36	Sieves (Full set as per BS standard and ASTM)
37	Ovens
38	Balances
39	Hydrometers
40	Thermometers / Hygro Thermometer
41	Incubator
42	Fresh concrete analysis apparatus
43	Electrical machine for molding of cement mortar cubes
44	Vicate apparatus for initial & final setting time of cement mortar
45	Specific gravity apparatus
46	Flow table for fresh concrete workability determination
47	Concrete cylinders and measurement containers
48	Curing tanks
49	Chemical solution, instruments and glassware for chemicals testing
50	Asphalt Marshall testing machines
51	Asphalt extraction machines
52	Water bath for asphalt compacted specimens
53	Fully automatic asphalt compactors and Extruder
54	Fernes 1200° C
55	Concrete Splitting tensile apparatus

PREQUALIFICATION PLAN

SI.No.	Instruments & Equipment / Description
56	Drying shrinkage apparatus
57	Digital / Vernier Caliper
58	Bears Weight for Balance Verification
59	Stop Watches
60	Dial Gauges
61	Steel Rulers
62	Ferro Scan (Hilti)
63	UPV Machine
64	Torque Range
65	Steel bar Scnner

Note:

Details of Measuring Instrument and Equipment Calibration Monitoring Register and Calibration certificates are available with QAQC Department; upon request Calibration documents will be provided.

SECTION

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4.0

GTG LIST OF COMPETED PROJECTS

- 4.1** GTG Client's
- 4.2** Geotechnical Investigation & Instrumentation
 - 4.2.1** Geotechnical Investigation & Instrumentation (Intent.)
- 4.3** Construction Material Testing (Qatar)
 - 4.3.1** Construction Material Testing (International)

PREQUALIFICATION PLAN

4.0 Projects:

4.1 Clients (Government, Oil & Gas, Petrochemical & Other industries):

Geotechnical Group has successfully associated with many prestigious clients from different industries & Government such as:

 هيئة الأشغال العامة PUBLIC WORKS AUTHORITY	 قطر للبترول Qatar Petroleum	 المؤسسة العامة للطاقة الكهربائية والماء Qatar General Electricity & Water Corporation	 NEW DOHA INTERNATIONAL AIRPORT	
 QATAR	 الومنيوم قطر Qatalum	 قطر للغاز QATARGAS	 قافكو QAFCO شركة الغاز والأسمدة القطرية QATAR FERTILISER COMPANY	 شركة قطر للتوكيميات المحدودة QATAM CHEMICAL COMPANY LTD.
 QVC	 قطر ستيل QATAR STEEL	 باروا BARWA	 LUSAIL CITY	 المحدة للتنمية UNITED DEVELOPMENT CO.

Note:

Refer the list of project have been completed for more details of clients, consultants and contactors.

PREQUALIFICATION PLAN
4.2 Geotechnical Investigation & Drilling:

Geotechnical Investigation, Drilling & Sampling Testing:			
Completed Projects Since Year of 2005 to Until now (Qatar)			
Sl.No	Project Title	Client	Consultant / Contractor
1	AL Sadd Housing Project 2 basement & 8 floor (2000 m ² area/ floor)	Moh. Jasem Al Kuwari & Sons Co.	Hyperstatic
2	Engineering Workshop at Abu Hamour – WOQOD	WOQOD	SKETCH
3	QP Administration Building- Mesaieed	QP	QBEC
4	Dukhan Housing Project Phase V / Packages 1,2,3	QP	Maunsell
5	Dukhan Housing Project Phase IV	QP	Maunsell
6	Residential & Commercial Development- Doha Qatar	Sheikh Ahmed Khalifa A J AlThani	South West Architectures
7	Doha Sailing Club	Qatar National Olympic Committee	CEG
8	Mr.Salem Al-Ansari Commercial Bldg	Mr.Salem Al-Ansari	SKETCH
9	LNG- Storage Tank No.4 , IHI- Japan	Qatar Gas II	Dames and More / URS Saudi Arabia
10	Qatar aerated concrete Factory- Mesaieed	Qatar aerated concrete Factory	CEG
11	Proposed Building Al Mirqab Al Jadeed – Doha	AL-Mana	AL-Mana Consulting Group-ACG
12	Accommodation Building At Alsayliyah Camp	USA Army	N/A
13	QP Administration Building- Mesaieed	QP	QBEC
14	LNG- Storage Tank No.4 , IHI- Japan	Qatar Gas II	Dames and More / URS Saudi Arabia
15	Q-Chem No. QC/TC/T/18/05 EPIC of C4+ Product Pipeline to QAPCO for LAB Project	Q-Chem/ AYTb	ENERGOPROJEKT- ENTEL
16	Retaj Al Ghanim Hotel	Retaj	United Consultant
17	Proposed Post Office (1) Building Road No. (38)	--	United Consultant
18	Proposed Post Office (2) Building Road No. (30)	--	United Consultant
19	Proposed Dialysis Center	--	United Consultant
20	Sheikh Hamad Bin Faisal Al-Thani Proposed Building	Qatar Trading Agency	Universal
21	Grand Mosque of Qatar	Privet Engineering office	Mimar
22	Twin Towers 2B+G+51 Floors	--	ACG
23	Amiri Diwan Perimeter Fence	Amiri Diwan	PEO NESPAK
24	Al Wjba Palace Perimeter Fence	Al Wajba Palace	PEO China Harbor

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
25	Doha Express Way ERC 1400/ D20 /C1	ASHGHAL	Parson / Maunsell
26	Upgrading of Westbay and Algharafah WS	Kahrama	Hasan Juma Baker T&C
27	Residential, Comercial Buildings & Towers in Doha	Private Sector	Deferent
28	Wash Rack Upgrade	USA Army	Diversified Construction
29	Doha Expressway ERC 1400/D20/C2 Packages	ASGHAL	Technital & Parson
30	Madinat Al Shamal & Associated Pipelines	Kahrama	Kahrama
31	QALCO New Factory - Mesaieed	QALCO	QALCO
32	QVC- New Boiler Extension - Mesaieed	QVC	QVC
33	VIP Villa Development Plot 3-03	AEB	Private Engineering Office
34	Barwa City	Barwa	Barwa
35	Mesaieed Industrial City	QVC	Qatar Vinyl Co
36	Ready mix concrete plant Mesaieed	--	Al Seer Trading & Cont. Co.
37	Sports Hall @ Khalifa Secondary school	Ashghal	Ashghal
38	Site Development @ Al Thuhama Stage 1 Abu Hamour	Olympic	Marbu
39	Energy City Qatar Business Park Plots	Energy City	Energy City
40	Barwa Building Materials Precast Factory – Mesaieed Industrial City	Barwa	Barwa
41	Ras Laffan Existing Cut Slop	QP	Descon
42	Development of Barwa Camp Project	Barwa	AEB
43	Doha Expressway ERC 1400/D20/C1	Ashghal	Bilfinger
44	Abu Sidra Plot, Al Rayyan	Abu Sidra	Al Mana Consulting Group
45	Abu Sidra Plot, Al Rayyan	Abu Sidra	El Bahri International Co. WLL
46	Al Wataniya Concrete Ras Laffan Ready mix Plant	Al Wataniya	Al Wataniya
47	Energy City ECQ 1	Energy City	Abdulla Behbehani
48	Al Naser Building	Bitak Real Estate	Bitak real Estate
49	Energy City ECQ-A - 03	Energy City	Cico Consulting Architects Engineers
50	Extension to Al Khor STW, Al Khor sewerage CP - 517	Projacs	Marbu

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
51	Kindergarten (29) at Al Nassirya	Ashghal	Bo Jamhoo
52	Energy City ECQ-A - 04	Energy City	Cico Consulting Architects Engineers
53	Energy City ECQ D- 3	Energy City	Petrotec
54	Energy City ECQ- F -12	Energy City	Cico Consulting Architects Engineers
55	Plot B -11 Lusail	Mina Real Estate	Projacs
56	Energy City ECQ H- 01	Energy City	ABS International
57	EPIC Mesaieed Project	Mesaieed Industrial City	Hysung Ebara Eng. C. Ltd
58	G+4 Building at Al Sadd	--	Al Kharj
59	Villa for Mr. Ali Al Abdulla Plot – 18- Onaiza	Mr. Ali Al Abdulla	Mr. Ali Al Abdulla
60	Energy City ECQ-D26, D27, D28 & D29	Energy City	Mackeen Co.
61	Al Khor Area Sewerage Schemes	Ashghal	Engicon Qatar Consultant
62	Qatar Steel Corporate new Office Building	Qatar Steel	Qatar Steel
63	Al Furosiya Micro Tunneling	Ashghal	Petroserv
64	Energy City ECQ-D18	Energy City	Combined Group
65	GCC – CIGRE office building	Energy City	A.E.B
66	Turkish Embassy Building	Turkish Embassy	AEB
67	Villa Project at Semmisma Area	Private Project	Tamlake
68	Site Development of New SSA Phase II at RAS LAFFAN	Qatar Petroleum	Al Jaber Engineering
69	Office Building at Land # ECQ B-04	Energy City	Qatar Endowment Authority
70	Fox Hills Zone C1 Mu C04 & C 20	Mr. Sultan Ahmad	Sultan Construction Group
71	Energy City ECQ- E9, 10 and D17	Energy City	LSH Middle East
72	Hard Landscaping & Miscellaneous Civil works at Arab D Plant / GC 08102900	Qatar Petroleum	AYTB
73	Al Meera Mall Muraykh & Jeryan Nejaimal	Al Meera	United Consultants
74	Mr. Jassim Mohamad Al Hargan Villa	Mr. Jassim Al Hargan	Mr. Jassim Mohamad Hargan
75	Ansar Residential Development –Phase I	Plaza Hotel	AEB
76	Villa at LPE 45 – The Pearl	UDC	AEB

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
75	SHK. Jassim Villa Extension	PEO	AEB
76	Proposed Lift for LP Demethaniser Reboiler Area at Arab D Plant / GC 2500	Qatar Petroleum	AYTB
77	Crown Plaza-Staff Accommodation	--	AEB
78	Extension for mosque – 046 & Add Amam House	--	Marbu Contracting Compan
79	Private Villa For (Aisha Hussain Ibrahim Bahzad)	--	United Consultants
80	Upgrading football Fields Lightings(Design & Build) at first Grade Sport club(AI Rayyan) EPD/C/115/2009	Olympic Committee	Marbu Contracting Compan
81	Installation of Outdoor advertising panels at Al-wakra	-	Q-media
82	Private Villa (B+G+1) For Mr.Sultan Al Suaidi	-	United Consultants
83	Residence Building (G+3) at Bin Omran Area	-	Qatar Selection Trading & Contracting
84	Qatar media Services Office Building	QBS	AEB
85	Installation of Outdoor Advertising Panels Abu Samrah Road (Package 2)		Q Media
86	Al-Meera Mall-Nuiajja	Al Meera	United Consultants
87	New High Mast At Doha Stadium	-	M . H . AL-MUFTAH Est
88	EPIC For RLC Potable Water Storage Tanks & Pump station for QP	Qatar Petroleum	Hasan Juma Baker
89	B + G +10 Building at Meshaireb	-	Bab Ishtar Trading & Contracting Co.
90	Private Villa at Plot No : 36, Bahri Villa North, The Pearl Qatar	-	AEB
91	Earth Works for Peripheral Road at Barwa city-Phase I	Barwa	Marbu Contracting Compan
92	Mosque At Al Dafna	Ashghal	Marbu Contracting Compan
93	Administrative Building of Private Affairs Office at Al Rayyan	-	AEB
94	Residential Development (84 villas) at West Bay	-	AEB
95	EPIC for Utilities Distribution Network For SSA Phase I & II and Main Network For Ongoing Development At West End Extension, Ras laffan	Qatar Petroleum	Al Jaber Engineering
96	Villa at Mesaimeer	-	Abd Al Aziz Al-Mahmood
97	Residential Apartments	-	Shanon Trading & Contracting Co.
98	Showrooms and Office Building (B+G+2)	-	United Consultants
99	Al Sayliyah – Project Industrial Area	-	Al-Musairie Trading & Contracting Co

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Inside Qatar - Completed Projects Since Year of 2005 to Until now

Sl.No	Project Title	Client	Consultant / Contractor
100	Ayla Factory at Industrial Area	Ayla	Ayla Concrete Additives Co
101	Building at Bin Mahmoud (B + G + 7)	-	Bab Ishtar Trading & Contracting Co.
102	Al Jazeera Office Building (2B + G + 2F)	Al Jazeera Group	MIMAR CONSULT
103	Residential Building 2B + G + 3F	-	Mohamed Ahmed Al Ansari
104	Various Projects Around Qatar	-	Future Communication Co.
105	Marbu Labor Camp street No: 8	Marbu	Marbu Contracting Compan
106	(B + G + 7) Building at Umm Ghuwailina	-	General Directoreate of Endowments
107	(B + G +1+ PH) Building at Al Waab	-	General Directoreate of Endowments
108	(B + G + 7) Building at Al- Sadd	-	General Directoreate of Endowments
109	(B + G + 7) Building at Bin Mahmoud	-	General Directoreate of Endowments
110	Residential Building At Al- Sadd	-	Bab Ishtar Trading & Contracting Co.
111	EPIC For Toilet facilities at Cargo and services Berths RLC	-	AL-HASSAN INT'L
112	Development of Iranian Port	-	PEO
113	Two Storey Office & Store Building	Al Ansari	Salem Bin Hassan Al- Ansari & Sons
114	Qtel GSM Tower At Mufaid	Qtel	HATCO
115	Qtel GSM Tower At Umm Bab	Qtel	HATCO
116	Al-Mana Hotel-Site Excavation	Al Mana	AL HAMAD ENGINEERING L.L.C
117	FCC Al Khor Community Complex – SI-12-001	FCC	-
118	Villa 2 No's at OLD Al Rayyan	Bab Al Fath General Cont.	Bab Al Fath General Cont.
119	Residential Building 3B+G+M+7 Bin Mahmood	Bab Ishtar Trading & contracting	Bab Ishtar Trading & contracting
120	Construction of Qatar Shooting Archery	-	Marbu
121	FCC Communication Tower	FCC	-
122	FCC Communication Tower 1351	FCC	-
123	FCC Communication Tower1431	FCC	-
124	B+G+1+P Private Villa on PBT No's Bahri Villa north	Sh.Hamad Bin Faisal Al Thani	-
125	Qatar Logistic village	-	Al Bader Construction & Steel Works

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
126	Project in Wadi Soil Area	-	HATCO – Qatar
127	Construction of civil Defense station	-	Al Alia International
128	Villa B+G+1 Sheikh Salman Al Thani	-	Damsa Contracting Co.
129	Villa Extension Project G+1	Sheikh Khalifa	Power Line Group
130	Qatar Logistic Village	Gulf Warehousing Company	Al Bader Construction
131	FCC Communication Tower	FCC	-
132	Mosque for Shiekha Mooza	Shiekha Mooza	-
133	Mohd. Ahmad Al Mesaieed	NEB International	-
134	Villa at Wakra	-	Bonyal Real Estate
135	Proposed 2B+G+10 Floor Fareej Abdul Aziz Tower	-	Bab Ishtar Trading & Contracting
136	Salwa Resort Project	UCC	KEO / Sogreah
137	AL Rayyan Mall	-	KCT
138	Project –BA-11-12-P-03S-E	-	Iproplan Planners Co.
139	FCC 1048Communication Tower	FCC	-
140	Upgrading Rods for KNDGS and KHUFF - Dukhan	QP	Marbu
141	Steel Factory at Mesaieed		Redco
142	Private Villa # 1, Messila	-	Shoura Qatar
143	GC 12102400 EPIC for power factor correction equipment for dukhan 33kv Electrical network.	QP	Larsen & Toubro
144	Pearl menion (4) DANA Island	-	PEO
145	KLG Chlorinated Paraffin Waxes Plant Extension	Qatar Acid Company	-
146	QP Kreet GC – 11113100	QP	Boom
147	FCC 1690	FCC	-
148	Private Villa	-	Al Noor Engineering Group
149	Coalation compound billeting – billet 01, 02 & 05 - Al Udeid	US Air base	MTC
150	FCC 1694 Mesaieed	FCC	-
151	FCC 1692	FCC	-

PREQUALIFICATION PLAN

Geotechnical Investigation, Drilling & Sampling Testing:

Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
151	FCC 1693 Mesaieed	FCC	-
152	FY08 SOF Al Udeid Air Base	-	Coatrack
153	Upgrading Mesaieed Town RPS-Masaieed.	Kahramaa / QP	Al Jaber Engineering
154	Al Messila Resort & VIP SPA -Al Messila	Private	Generic Engineering Technologies
155	(2GB+G+M+2 Typical Floor) Commercial Building at Old Airport-Old Airport	Private	Hampton International
156	Al Doha Souqs-Al Merqabr	Al Bandary Engg, Trad & Contracting.	Al Bandary Engg, Trad & Contracting
157	Al Doha Souqs-Al Merqabr	Al Bandary Engg, Trad & Contracting.	Al Bandary Engg, Trad & Contracting.
158	Villa (B+G+ Pent house)@ Ain Khalid-Ain Khalid.	Private	Sad ko Trad. & Cont.
159	College Of Farmacy-Qatar.- University.-Al Tarfa	Qatar University	Mimar Consultant
160	G+M+ Exhibition center.-Ghanim Al Qadeem	Private	Gulf Trading & contracting
161	G+1. 100 Nos.Villa, Garage, Club house,Change room,Guard room,Swimming pool and Mosque(part B)-Ain khalid	Private	Hampton International W.L.L
162	G+1. 100 Nos.Villa, Garage, Club house,Change room,Guard room,Swimming pool and Mosque(part C)-Ain khalid	Private	Hampton International W.L.L
163	New Villa & Majlis for Hazza Shawani@ Bani Hajer K-262.Bani Hajer	Private	Al Khayyat Contracting & Trading.
164	Villa & Majlis @ Al Dayer K-261.Umm Garn	Private	Al Khayyat Contracting & Trading.
165	Private Villa for Ghanem Al Qubaisi- K-240.Wadi Al Banet.	Private	Al Khayyat Contracting & Trading.
166	Residential Compound In Al Luqta-Al Luqta	Private	Satal Qatar Contracting.
167	Aqar for Development & Investment- K-251. Al Wukair.	Private	Al Khayyat Contracting & Trading.
168	Hilton Accommodation - K-249.Al Wukair.	Private	Al Khayyat Contracting & Trading.
169	Loaloat Al Sharq & Damasca Accommodation- K-252. Al Wukair.	Private	Al Khayyat Contracting & Trading.
170	Hotel @ Mall Of Qatar	Private	Al Khayyat Contracting & Trading.
171	Al Waab Project G+S- K-250. Al Wab.	Private	Al Khayyat Contracting & Trading.
172	Al Hedfe Private Villa @ Al Rayyan- K-280. Al Farousiya.	Private	Al Khayyat Contracting & Trading.
173	Proposed Building 1B+G+3 Floor in Al Sadd area.- Al Sadd	Private	Adnan Saffarini Engg.
174	Labour Accommodation @Old Industrial Area.	Private	Al Khayyat Contracting & Trading.
175	The Base Project-Semaisma	Government Security Force	Generic Engineering Technologies

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
176	Private Majlis @ Pearl Qatar	Private	Mimar Consultant
177	Salah Al Ali Project-K 230.-Wadi Al Banet.	Private	Al Khayyat Contracting & Trading.
178	Slope Stability	Kahramaa	Siemens
179	Private Villa @ Pearl Qatar	Private	Mimar Consultant
180	Beach Ball Court at Al Gharafa.	Qatar Olympic Committee	Al Ghorairi & Partners W.L.L
181	Proposed (B+G+3P.House) Apartment Building at Al Sadd	Al Bandy Engg, Trad & Contracting.	Al Bandy Engg, Trad & Contracting
182	Upgrading Mesaieed Town RPS-Masaieed.	Kahramaa / QP	Al Jaber Engineering
183	Villa (1B+GF+2F) Plot No.LPE 56 & 57 @ Pearl Qatar	Private	Al Mana Consulting Group
184	2B+G+M+5 Commercial Building in Bin Omran Area	Private	Al Bandy Engg, Trad & Contracting
185	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
186	3B+G+2M+11 Mixed Use Buildings	Private	Gulf Trading & contracting
187	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
188	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
189	Al Bustan Complex Projects	Al Bandy Engg, Trad & Contracting.	Al Bandy Engg, Trad & Contracting
190	Desert Park of Al Sahaniya Sports Club	Qatar Olympic Committee	Al Ghorairi & Partners W.L.L
191	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
192	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
193	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
194	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
195	P 113-B(2B+G+M+6+P.House)-Al Montazah area.	Al Bandy Engg, Trad & Contracting.	Al Bandy Engg, Trad & Contracting
196	Waste Management Facility at Ras Laffan	Qatar Petroluem	Al Alia Trading & Cont.
197	Construction of Private Villa at Onaiza	Private	Badr El Hazek -Qatar
198	Restaurant at Mall Of Qatar	Private	Al Khayyat Contracting & Trading.
199	Design and Build for New Archery Hall For Training-Lusail area.	Qatar Olympic Committee	Al Alia Trading & Contracting
200	2B+G+M+7 Floors.Res.Building at Al Montazah area	Private	Badr El Hazek -Qatar
201	Sheraton Hotel Doha Renovation-West Bay Area Qatar	Sheraton Group	Urbacon Trading & Contracting

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
202	Upgrading Mesaieed Town RPS-Masaieed.	Kahramaa / QP	Al Jaber Engineering
203	Bin Mahmoud area	Private	Mid Contracting
204	66/11 kv Maamoura South Substation-Abu Hamour Mall	Kahramaa	Siemens
205	P 115 Sahara Tower P 115- Al Daffna area.	Al Bandary Engg, Trad & Contracting.	Al Bandary Engg, Trad & Contracting
206	Upgrading Mesaieed Town RPS-Masaieed.	Kahramaa/QP	Al Jaber Engineering
207	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
208	Proposed Garages and Labour Accomodation @ Plot 7-Foundation Ground Inspection	Private	Harinsa Qatar
209	New GSM Sites at Pearl Qatar	Qatar Telecom	Hatco Trading & Contracting
210	Epic of Boundary Wall at QPSFA within Dukhan Fields - Dukhan area.	QP	Al Alia Trading & Contracting
211	Design and Build of the Mall of Qatar/OASIS area.area 3E.-Al Rayyan area.	Private	Urbacon Trading & Contracting
212	Epic of STP Workshop, Laboratory building and Guard house within Dukhan Fields - Dukhan area.	Qatar Petroleum	Al Alia Trading & Contracting
213	Al -Farjaan Ideal markets PIN-66090130-5/2. Legtaifia area.	Private	Al Alia Trading & Contracting
214	Al -Farjaan Ideal markets PIN-66100120-6/2. Legtaifia area.	Private	Al Alia Trading & Contracting
215	Al -Farjaan Ideal markets PIN-66130118-7/2. Legtaifia area.	Private	Al Alia Trading & Contracting
216	Al -Farjaan Ideal markets PIN-66160184-8/2. Legtaifia area.	Private	Al Alia Trading & Contracting
217	Al -Farjaan Ideal markets PIN-66120153-9/2. Legtaifia area.	Private	Al Alia Trading & Contracting
218	Al -Farjaan Ideal markets PIN-68030502-10/2. Jeryan Nejaima area.	Private	Al Alia Trading & Contracting
219	Al -Farjaan Ideal markets PIN-67050162-11/2. Hazm Al Markhiya area.	Private	Al Alia Trading & Contracting
220	Al -Farjaan Ideal markets PIN-67018104-12/2. Hazm Al Markhiya area.	Private	Al Alia Trading & Contracting
221	Upgrading Mesaieed Town RPS-Masaieed.	Kahramaa / QP	Al Jaber Engineering
222	Al -Farjaan Ideal markets PIN-68030446-1/2. Jeryan Nejaimaarea.	Private	Al Alia Trading & Contracting
223	Al -Farjaan Ideal markets PIN-68030770-2/2. Jeryan Nejaima area.	Private	Al Alia Trading & Contracting
224	Al -Farjaan Ideal markets PIN-68030787-3/2. Jeryan Nejaimaarea.	Private	Al Alia Trading & Contracting
225	Al -Farjaan Ideal markets PIN-68030784-4/2. Jeryan Nejaima area.	Private	Al Alia Trading & Contracting
226	Al -Farjaan Ideal markets PIN-55741078-13/2. Al Mearad area.	Private	Al Alia Trading & Contracting
227	Al -Farjaan Ideal markets PIN-51931037-14/2. Rawadat Egdam area.	Private	Al Alia Trading & Contracting

PREQUALIFICATION PLAN

Geotechnical Investigation, Drilling & Sampling Testing:

Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
228	Al -Farjaan Ideal markets PIN-51931804-15/2. Rawadat Egdam area.	Private	Al Alia Trading & Contracting
229	Al -Farjaan Ideal markets PIN-51931096-16/2.Rawadat Egdam area.	Private	Al Alia Trading & Contracting
230	Al -Farjaan Ideal markets PIN-70101725-17/2.Rawadat Al Hamama area.	Private	Al Alia Trading & Contracting
231	Al -Farjaan Ideal markets PIN-70210102-18/2.Rawadat Al Hamama area.	Private	Al Alia Trading & Contracting
232	Villa Mr.Aref Abdul Azeez Al Khashabi (G+1+P.house+Out Kitchen and swimming pool - Al Daffna area.	Private	Badr El Hazek -Qatar
233	Design and Build of the Mall of Qatar/OASIS area. Area 3E.-Al Rayyan area.	Private	Urbacon Trading & Contracting
234	Design and build of 3 Villas at Al Messila Compound - Package 2 .Al Messila area.	Private	General Engineering Technologies
235	Renovation of Sheraton Doha Hotel and Resort-West bay area.	Sheraton Doha	Urbacon Trading & Contracting
236	533 Units Residential Compound G+1 Villas & G+2 Flats-Umm salal area.	Private	Ramco Trading & contracting W.L.L
237	North land Project - Shops & Motel (B+G+M+1) - Umm Al Amad area.	Private	Almana Consulting Group
238	Takaful - C -Ring road office Building-Rawadat Al Khail area	GRECO	General Real Estate Company (GRECO)
239	Upgrading Mesaieed Town RPS. GTC 444/2011-Masaieed area.	Kahramaa / QP	Al Jaber Engineering
240	DSF Project - New Industrial area.	Private	Hatco - Doha,Qatar
241	84 Villas @ Ain Khalid.-Ain Khalid area	Private	Ramco Trading & contracting W.L.L
242	Qatar Power Transmission System Expansion. Phase -II Substation Packages S2, S3, &S7 - Mall of Qatar area.	Kahramaa	Al Khayyat Contracting & Trading.
243	New College of Pharmacy - Qatar University	Qatar University	Shapoorji Pallonji Qatar.WLL.
244	Upgrading Mesaieed Town RPS. GTC 444/2011-Masaieed area.	Kahramaa / QP	Al Jaber Engineering
245	Residential Building at Doha Jadeed -New Doha area	Private	Bab Ishtar group
246	JW Marriot Project 3B+G+M+53 Doha Qatar - West Bay area.	Private	Harinsa Qatar
247	Communication Tower Site - 1379,-Ummbab area.	Qatar Telecom	Hayyat Communication
248	New College of Pharmacy - Qatar University	Qatar University	Shapoorji Pallonji Qatar.WLL.
249	Qatar Power Transmission System Expansion. Phase -II Substation Packages S2, S3, &S7 - Mall of Qatar area.	Kahramaa	Al Khayyat Contracting & Trading.
250	Proposed B+G+1 Private Vila on plot-56190031,Abou Hamour area	Private	Sharaka Holdings
251	P151-Al Waab Residential Development. Residential Building 1B+G+5. - Al Waab area.	Al Bandary Engg, Trad & Contracting.	Al Bandary Engg, Trad & Contracting

PREQUALIFICATION PLAN
Geotechnical Investigation, Drilling & Sampling Testing:
Completed Projects Since Year of 2005 to Until now (Qatar)

Sl.No	Project Title	Client	Consultant / Contractor
252	P 152 -Al Waab Residential Development & Residential Building 1B+G+5.-Al Waab area.	Al Bandy Engg, Trad & Contracting.	Al Bandy Engg, Trad & Contracting
253	P 153 -Al Waab Residential Building 1B+G+5. - Al Waab area.	Al Bandy Engg, Trad & Contracting.	Al Bandy Engg, Trad & Contracting
254	P 154 -Al Waab Residential Development & Residential Building 1B+G+5 - Al Waab area.	Al Bandy Engg, Trad & Contracting.	Al Bandy Engg, Trad & Contracting
255	Office Building in Fereej kulaib. (2B+G+2Floors)- Bin Omran area.	Private	Bojamhoor Trading & Contracting
256	Parks at Various Locations in Rayyan Municipality - Packages -3.Plot-56140219, Abou Hamour area.	Rayyan Municipality	Dara Engineering Consultants
257	Parks at Various Locations in Rayyan Municipality - Packages -3.Plot-55660399, Sailiya area.	Rayyan Municipality	Dara Engineering Consultants
258	Parks at Various Locations in Rayyan Municipality - Packages -3.Plot-55660389, Sailiya area.	Rayyan Municipality	Dara Engineering Consultants
259	Parks at Various Locations in Rayyan Municipality - Packages -3.Plot-5500083, Al Mura area.	Rayyan Municipality	Dara Engineering Consultants
260	Proposed B+G+2 Office Building and G+1+RF Attached Villas.-Al Salata Al Jadeeda area.	Private	Al Bandy Atlas Cat International Ltd
261	Residential Building in Fox hills District RES A/10-at Lusail, Lusail area.	GRECO	General Real Estate Company (GRECO)
262	Villa Project for Shaikh Eyeed Bin Thamir Al Thani-Near Al Gharafa Stadium area.	Private	Aimar Engineering & Contracting
263	Villa Project for Shaikh Ali Bin Thamir Al Thani-Near Al Gharafa Stadium area.	Private	Aimar Engineering & Contracting
264	Site Office in Kartiyat area.-Kartiyat area.	Private	Prefab Qatar Housing
265	BMX Race Track at Aspire Zone-QOC Aspire area.	QOC	Al Ghorairi & Partners
266	Ministry of Interior at Wadi Al Sail Area	Ministry of Interior	Al Aali International
267	QIMC Logistic Warehouse Project	QIMC	Dara Engineering Consultants
268	Residential Building in water front district RES/27 at Lusail – Qatar	GRECO	General Real Estate Company (GRECO)
269	Medium and High Density Residential Complex at MIC	Qatar Petroleum	NESPAK
270	Hotel Project @ Al Wakra	Private	Generic Engineering Technologies
271	Plastic Pipe Factory Project	Private	Hatco
272	Al Jarian Project – Al Jarian Area	Private Project	UCC / KCT
273	Commerical Building B+G+SP+16 Floors at Marina Mix -048 Lusail	LUSAIL CITY	Adnan Saffarini Engineering
274	QRC Factory Project at Measieed	QRC	HATCO
275	Falcon Building at Al Sadd	Private	Qatar Development for Trading and Cont.
276	Flat Residential Building at (B+G+3) at Bin Omran	Private	Al Bandy Engineering Trading and Cont.

PREQUALIFICATION PLAN
4.2.1 Geotechnical Investigation, Drilling, Sampling & Testing:

Completed Projects Year of 1992 to until now (International)			
Sl.No	Project Title	Client	Consultant / Contractor
1	Annual Drilling project at various locations in Jordan with Royal Scientific Society (RSS) the works executed for years 1992,1993, 1995& 1996.	Jordan Royal Scientific Society (RSS)	RSS
2	Various governmental buildings sites at south Jordan area duration 6 years. Tender: 98/92.	Ministry of Public Works and Housing (MPWH)	MPWH Design Department
3	Fuheis – Mahes wastewater treatment plant. Detailed design stage.	Water Authority	Consulting Engineering Center (CEC)
4	Installation of slotted standpipe ahib eters at Musbah Trading Center.	Al Musbah Company for Trading & Investment	Specialized Engineering Office
5	Landslide at a'tef Al Majali Street	-	Greater Amman Municipality
6	Sheikh Hussein bridge and underpass	Ministry of Public Works and Housing (MPWH)	(MPWH)
7	Wadi Ibn-Hammad DAM site. Tender No.:3/95 JVA.	Jordan Valley Authority (JVA)	Consolidated Consultants (CC)
8	Goetechnical site investigations for Al Samra site. Feasibility study, Amman Zarqa wastewater master plan. Tender: USAID No.278-C-0095-00546-4	Water Authority	HARZA (USA) & Jouzy (Jordan) J.V
9	Chemical Industries Training Institute	Vocational Training Establishment	Petra for Engineering Consulting
10	Drilling & installation of pneumatic ahib eters & extensometers & ground investigations for expansion works at Dike-18 project.	Arab Postash Company (APC)	GIBB (UK)
11	Wadi Mousa (Petra) water supply system and wastewater project stage II tender: Inc (CDM) CDM-01. Wastewater collection, pipelines, reservoirs, wastewater and water pump stations.	Water Authority (JVA)	Camp Dresser and Mckee Int'l (USA)
12	Mr. Samir Qardan Trading building at downtown, Amman city.	Mr. Samir Qardan	Architectural Group
13	Repair swimming pool at Grandview Hotel Petra.	Grandview Hotel	Architectural Group
14	Communication Establishment Buildings at Tareq, Abdoun & Jarash	Communication Establishment	Royal Scientific Society
15	Secondary Schools at Morooj City, beit marwaha & zawaherh	Ministry of Education	Soboh Engineering & Ruqn Al Handasa
16	Thickeners for upgrading of the production lines at Arab potash company (APC)	APC	APC
17	Upgrading production lines including chimney and filters towers at factory site.	Jordan Cement Factories	Jordan Cement Factories
18	Rehabilitation of Greater Amman water supply system in Hashmi and ahib areas. Project Includes Concrete water reservoirs (40x40m), Ø800 pipe lines & pump stations.	Water Authority	Jordanian Consulting Engineers
19	Arabland bank main building. 4 basement and 9 floors buildings.	Arab land Bank	MED Design
20	Nuzha Bridge	Greater Amman Municipality	Greater Amman Municipality
21	Recycle and compost plant tender: 60-Design.	Greater Amman Municipality	Consolidates Consultant

PREQUALIFICATION PLAN

4.2.1 Geotechnical Investigation, Drilling, sampling & Testing

Completed Projects Year of 1992 to until now (International)

SI.No	Project Title	Client	Consultant / Contractor
22	Aqaba Industrial Zone 300 plot.	Aqaba Regional Authority	AAJ-Consulting Engineer's
23	Wadi Mousa light Industrial Area.	Petra Regional Authority	Ruqn AlHandasa
24	Upgrading of kherbet Alsamra. Wastewater Treatment plant.	Water Authority	CDM (USA) and Jouzy (Jordan)
25	Zay Sedimentation Tank (120x120m) and conveyance system project. Deiralla -Zay- Dabouq Reservoir (80km Ø800 steel pipeline).	Water Authority	IWACO & Mac Donald (USA) & CC (Jordan)
26	University School building at Jubeiha	AlAhelyah University	Mohamed Malkawi Engineering Office
27	Schools at Um Ruman, Rashid, Alamin & Melih	Ministry of Education	Ruqn Alhandasa
28	Orthodox Society for Housing-at Aqaba	Orthodox Society	Ruqn Alhandasa
29	Maan governorate building.	Ministry of Public	MPWH
30	Sheik & Hussein border point Infrastructure projects.	Ministry of Public Works & Housing (MPWH)	Amman Engineering Office
31	Wastewater collection, Treatment Disposal and/ or re-use systems project for Yarmouk and Jordan river. Contract: 83196 central 1998 preliminary design.	Delegation of the European commission to the Hashimite Kingdom of Jordan.	TYPSA- SIMONDS & Universal
32	Drilling & grouting works for right abutment of Al.Kaferin existing dam.(6 million cubic meters). tender : 9198JVA	Jordan Valley Authority (JVA)	JVA
33	Development of sweimeh-Dead sea area infrastructure.	Jordan Valley Authority	Sigma
34	Infrastructure for Tareq Housing project.	HUDC	HUDC
35	Restructuring of greater Amman water supply system west and south and south west Amman tender: USAID 4198CI	Water Authority	Hazen & Sawyer Louis Berger (USA) & sigma (Jordan).
36	Al-Ekider disposal site.	Irbid Municipality	Jordanian Engineer Company.
37	Al Bashir Hospital expansion project.	Ministry of Public Works and Housing	Sbeilat & Badran
38	Jordan valley integrated waste management project.	Jordan Valley Authority	KOMEX (Canada)
39	Jordan valley Integrated waste management project.	Jordan Valley Authority	KOMEX (Canada)
40	Expansion of Thermal power station.	Arab Potash Company (APC)	APC
41	Alomari border center (Jordan Saudi Arabia borders).	Ministry of public works & Housing MPWH	Jouzy & Soboh Engineering Office.
42	Commutations Towers for Mobile telephones services.	France Telecom	Arab Jordanian Contracting Company
43	Intake pump station for Kemira (Fenland) company-Aqaba	Kemira & Arab Potash Company (Kempaco)	Dar AlHandasa
44	Water and waste water improvement for Aqaba region.	Water Authority	Montgomery-waston & Arabtic-Jardaneh

PREQUALIFICATION PLAN
4.2.1 Geotechnical Investigation, Drilling, sampling & Testing
Completed Projects Year of 1992 to until now (International)

SI.No	Project Title	Client	Consultant / Contractor
45	Al Lajjoon – Al Ghwayer Water Project.	WAJ	Jordanian Consulting
46	Supply and install stand pipe piezometers and pneumatic piezometers and inclinometers. and carryout filed vane shear tests tender: 75/2000 .	Arab Potash Company	Dar AlHandasa (Lebanon) GIBB (UK) Royal Housing (Netherlands)
47	Awajan – Yajouz – Rusaifah Water Project.	WAJ	Consulting Engineer center
48	Al – Hussein Bin Talal University – Maan.	Dar Al Emran	Dar Al Emran
49	Geotechnical for Investigations for Zarqa Military Camp Existing site (Pilot Project Area).	HUDC	SGMA – JCC Joint venture
50	Zay & Ras Al Ein Landslide areas.	Lima WAJ	Lima WAJ
51	Sahab – Zarqa – Amman Inter change.	WAJ	JCE
52	Al Ekader WWTP slope stability for the proposed dikes between the ponds.	MPWH	JCE
53	Amman Ring Road Section 1 & 2, Zarqa Eastern Bypass & Zarqa Through Link.	MPWH	Dar Al Handasa
54	Site Investigation For KEMPACO – Sea Water Pumping Station and Cooling Pipeline Package 4	Archirodon Greec	Dar Al Handasa
55	Light Industrial Warehouse Area. Aqaba - Jordan	Aqaba Free Zone	Sigma
56	Subsurface Investigation for Stage III Expansion and Reinstatement of Dike 19 & 20	Arab Potash Company (APC)	Dar Al Handasa
57	Maan WWTP	WAJ	Jordanian Engineer
58	Wadi Husban Dam	JVA 2002/19/	ACE
59	National school program	Ministry of education	Wahib Mdanat
60	National school program	Ministry of education	Suboh
61	National school program	Ministry of education	Ruqn Al Handasa
62	Subsurface Investigation for Dike 2 Project. (APC 8, 2003)	APC	Royal Haskoning (Netherland)
63	Additional work : Subsurface Investigation for Stage III Expansion and Reinstatement of Dike 19 & 20	APC	Dar Al Handasa
64	Subsurface investigation for Safi Back Road	Aqaba Special Economical Zone	Engicon
65	Geotechnical investigation for Zarka – Balama – Irbid High Way Jordan tender No. 8\2004	MPWH	Engicon
66	Site investigation for Apparel Factory	Apparel	Ruqn Al Handasah
67	Jordan New Cable Company	Jordan new cable company	Ruqn Al Handasah

PREQUALIFICATION PLAN
4.2.1 Geotechnical Investigation, Drilling, sampling & Testing
Completed Projects Year of 1992 to until now (International)

Sl.No	Project Title	Client	Consultant / Contractor
68	Al Khabour Irrigation project – Syria	Ministry of Irrigation Syria	KCIC(Syria) & CEC (Jordan)
69	Auger drilling with power driven / or hand operated augur – APC (offshore drilling) .Tender No. 15241/2003	APC	APC
70	Basic schools construction program 1 German Loan – KFW, Tender No.151/2000	Ministry of Education	Bitar Consultants
71	APC – plant optimization and production project phase (F.S) Feasibility subsurface investigation stage IV	APC	Dar Al Handasah
72	Husban Dam	JVA & Al Jafar Contracting Co.	CEC
73	Al Raqqa–Deir Elzur highway, preliminary & detailed design stages.	Ministry of Transport Syria	KCIC (Syria) & CEC (Jordan)

PREQUALIFICATION PLAN
4.3 Construction Material Testing:

Completed Projects Year of 2005 to Until now.			
Sl.#	Project Title	Client	Consultant / Contractor
1	Testing for Evaluation of Ground Concrete Slab At DIWAN AMIRI.	Diwan Amiri Engineering Dep	White Young Qatar
2	Relocation of Salwa Tanker Filling Station- GTC 39/2004	Kahrama	Marbu Contracting
3	Engineering Workshop at Abu Hamour – WOQOD	WOQOD	Bo Jamhoor Tra. Cont.
4	Ras Laffan Refinery Backfill Project / LRP- QG-11.04	Qatar Gas	AGWED
5	Private Sector Buildings Compounds & Parking area- Doha	--	GHD / Ramco Trading
6	ERC 0656/C1 Suhaim Bin Hamad Road	Public Work Authority (ASHGHAL)	Maunsell / Boom Contracting Co.
7	West Bay Infra Structure Zone 61 Coastal Strip	Public Work Authority (ASHGHAL)	Marbu Contracting
8	Secondary School for Girls At Umm Salal Mohd #17	Building Affairs	Qatari Engineers & Associates / Bo Jamhoor Trad. Cont.
9	Road Blocker Installation	Qatar Foundation	KEO / Traffic Tech
10	New Wire Bar Mill	QASCO	Vai Pomini / Somac
11	Concrete Trial Mixes with Deferent Types of Additives	AYLA Concrete Additives	Ayla
12	ERC 0656/C1 Suhaim Bin Hamad Road	Public Work Authority (ASHGHAL) Road Affairs	Maunsell / Al Jaber Contracting Co.
13	Khalifa Stadium Sport City, Package 1 Joan Chamber	The Sport City	MARBU Contracting
14	Link Road Between Shamal Hospital/ AlKhor – Al Thakhaira Road	Qatar Gas	AGWED
15	Muaither Residential Buildings	Real State	AlJazeera Consulting Engineering / Real State
16	Common Sulpher Project Ras- Laffan	Ras Gas	Al-Jaber Energy
17	Al Garayan Tower	--	Arab Engineering Bureau / Fibro Qatar
18	Towers & Buildings Several Projects	--	Al- Wataniya Concrete
19	Rehabilitation of Khuff Stations GT/05/191	Qatar Petroleum	AYTB
20	Al Khor Sewerage Extension to Al Khor Sewage Treatment Works	Public Work Authority (ASHGHAL) Drainage Affairs	Parson Int. Ltd / Marbu Contracting
21	Qatar Tower	Qatar Tower	CEG / Al Huda Eng. Works
22	Doha Expressway ERC 1400/ D20 /C1	Public Work Authority Road Affairs	Maunsell / J.V Belfinger Beger

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

SI #	Project Title	Client	Consultant / Contractor
23	Mesaieed Housing Project- Package 3	QRSIC	Maunsell / ALCAT
24	Q-Chem QC/TC/T/18/05- Epic of C4 + Product Pipeline to QAPCO for Lab Project	Q-Chem	AYTB
25	Q-Chem II	Q-Chem	DAEWOO Engineering & Construction Co.
26	Lusail Development Project - Site Preparation	Al Diar Group	COWI / Sinohydro & Redco
27	Dubai Tower	SAMA Dubai	RMJM / Al Jaber Engineering Al Habtoor - J.V
28	Doha High Rise Building	Sheikh Hamad	GLEEDS / Sheikh Hamad
29	Towers at Pearl Qatar	The Land	Al Arrab
30	Musaimeer Street & Microtunnel	ASGHAL	Combined Group
31	Al Hilal-Zone 40 & 41	ASGHAL	Maunsell / Boom
32	Al Wa'ab Housing Project	NBK	Arabic & NBK Concrete Factory
33	Retaj Hotel	Retaj	UCD / Badr Al Hazek
34	QVC-Mesaieed New extension	QVC	Al Jaber (JTC)
35	Madinat Al Shamal GTC 1-09-2006	Kahramaa	KEO / Hassan Juma Backer
36	EMC at Qatar University	Ashghal	Bo Jamhour
37	7 School Project around Doha	Ashghal	QCES
38	The Palm Tower	Al Seal Contractors	Al Seal Contractors
39	Doha Expressway and Amir Street upgrades & Interchanges	Ashghal	Maunsell / Bilfinger
40	Barwa Village Al Wakrah	Barwa	QDC / Marbu
41	Mesaimeer Street	Ashghal	ITAL Consultant / Combined Group
42	Villa @ Muaither	Mohd.Bakeet	DOCE / Al Seal Contractors
43	ABM Military College	P.E.O	SMEC & NESPAK / Harinsa Contracting
44	Cultural Village	QDC	Marbu
45	Al Muhana Tower	Al Muhana	Noorul Huda
46	Al Wa'ab Project Super Sub Station	Kahramaa	EFC / Technical Cadere
47	Guards Residence At Al Wajba	PEO	GHD / Bo Jamhour

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
48	Construction of training field and administration building & Central Chiller Plant of Sports Club	Projacs	Marbu
49	Bilal Plaza Residential Building in Al Naser	Hassan Bilal	GHD / Harinsa Contracting
50	Kindergarten 21 @ Khirittiat	Ashghal	QEA / Bo Jamhoor
51	Jumana Tower – Building No 16	QDC	Aed / Afrina
52	The Pearl Qatar (P-17)	QDC	Dar Al Handasa / Contraco
53	16 Villa @ Al Sudan	UDC	Al Kharj
54	Kahramaa Projects	Kahramaa	Gulf House of Trade & Cont
55	Criminal Search Department Building	Ministry of Interior	Al Sari Engineering Consultant / Al Aali
56	Drugs Enforcement Building	Ministry of Interior	SKETCH / Al Aali International
57	Qatar Central Bank	Ministry of Finance	AEB / Al Noor Engineering Group WII
58	New fingerprint office at Industrial Area	Ministry of Interior	Al Noor Engineering Group WII
59	NDIA Project	--	OBI / Tremix Al Jaber J.V
60	Al Waab City	--	ECG / N.I.C.C.
61	Qatalum - Aluminum Plant	Qatalum	Doosan
62	Barwa Village – Al Wakrah	Barwa	Marbu Contracting (Al Watan)
63	Al Azziziya Drainage Outfall	--	Iproplan / Petroserv
64	Barwa Village – Al Wakrah	Barwa	QDC / Marbu Contracting (Bab Ishtar)
65	Doha Expressway- Industrial Interchange, Package 3	Ashghal	Konstruktor Engineering dd.
66	Reconstruction of Roads and infrastructural in Mesaieed Community Area – Job #322	Qatar Petroleum	Al Jaber Engineering
67	Design & Construction of 1200 Transmission main to Al Rakhiya farm from Doha West – Job #321	Ashghal	Al Jaber Engineering
68	Hard Landscaping & Miscellaneous Civil Works at Arab D Plant	Qatar Petroleum	AYTB
69	Job 109, Barwa District Cooling Plant	Barwa	Amana Contracting and steel Building
70	Qatar University – School of Business	Qatar University	Amana Contracting and steel Building
71	DSWMC Qatar	Qatar Petroleum	Australian Const
72	EPIC New SSA Phase II, Site Development at Ras Laffan Industrial City	Qatar Petroleum	Al Jaber Engineering

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
73	DSWMC – Doha South Transfer Station	Qatar Petroleum	Beijing Urban
74	12 Villas Compound – Al Nassirya	--	Marbu Contracting Company
75	Al Misnad Villa at Al Khor	-	Marbu Contracting Company
76	Guard Residence at Wajba	-	GHD / Bo Jamhour Trading & Contracting
77	School No.22 – New Salata		Al Aali International
78	Proposed Staff Accommodation & Store at Al Arish Signal Station Qatar Radio Television	Public Works Authority (Ashghal)	Al Noor Engineering Group
79	GTC 78	Kahramaa	Hassan Juma Backer Trading & Contracting
80	Qatalum Combined Cycle Power Plant	Qatalum	Sungdo Engineering & Construction Co.
81	Wakrah Municipality Road Maintenance	Wakrah Municipality	Omega Engineering W.L.L
82	Service Road at Q.P Sub-Station (74-SBV-1) – Mesaieed	Kahramaa	Omega Engineering W.L.L
83	GTC/144B/2006-Qatar Power Transmission System Expansion Phase VIII Sub-Station – ND-G, AKW, AKC and Common for all Sub-Station	Kahramaa	Mott Mac Donald / Isolux Corsan/ GCC
84	Design & Construction of 1200 Transmission Main to Al Rakhiya Farm from Doha West	Ashghal	Iproplan / Al Jaber Engineering
85	Epic for Electrical & Telecom Utilities for Support Services Area West Side Extension	Qatar Petroleum	Larson & Toubro Ltd.
86	Miscellaneous Civil and Paving Works at NGL Plants – Mesaieed	Qatar Petroleum	Al Musairie Trading & Contracting Co. W.L.L
87	New Doha International Airport – CP 65	N.D.I.A	KEO / Al Jaber Trading Co.
88	Barzan Onshore Early Site Works	QP	CCIC
89	EPIC for Wet Utilities Distribution Network for Support Service Area Phase I & II & Main Network for Ongoing Development at West End Extension, Ras Laffan	Qatar Petroleum	Al Jaber Engineering Company
90	EPIC New Support Service Area Phase II, Site Development at Ras Laffan Industrial City	Qatar Petroleum	AlJaber Engineering Co.
91	Al Ghanem Apartment #131	Al Ghanem Apartment #131	KEO / RAMCO Trading Contracting
92	Replacement Distribution Network at Doha & Vicinity/GTC 245/2008	Kahramaa	Temalco Contracting & Trading Co.
93	Proposed Comm. & Retail Complex (Mall) Abu Hamour	--	Al Seal Trading & Contracting Company
94	GTC 297A/2009	Kahramaa	National Contracting Company
95	Al Waab City	E.C.G	National Industrial Contracting Co.
96	Epic for Additional Sand Filter & Sequencing Batch Reactor for Sewage Treatment Plant at Dukhan	Qatar Petroleum	Petroserv Limited
97	STP Dukhan to Dukhan Township TSE Distribution Main	Qatar Petroleum	Petroserv Limited

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
98	Commercial Development at Al Merqab – Al Nasser Street	Al Merqab Real Estate	Terna Qatar L.L.C
99	UAAS – USMS 220KV Cable	Kahramaa	Mitsubishi Corporation
100	Construction of Plaza & Playground at Wakrah	Department of Public Garden Management	Bab Ishtar Trading & Contracting
101	Gymnasium Building for Armoured Vehicle Workshop at Duhailiya	Qatar Armed Forces	Rashid Group Trading & Contracting
102	Bin Mahmoud Building (B + G + 7)	Attak Consultants	Bab Ishtar Trading & Contracting
103	Proposed Ground Floor Palace + Out Kitchen + 2 Guards Room	Attak Consultants	Bab Ishtar Trading & Contracting
104	Construction off Approach Road to Arab D FNGLS ANJ JDGS At Dukhan	QP	Marbu Contracting Co.
105	Construction of Qatar Shooting & Archery Association Phase 1	-	Marbu Cont.Co
106	Development of first grade sports Club at al Rayyan, Al Gharrafa, AlKhor, Al Wakhra – EPD-114-2011	Qatar Olympic Committee	Marbu Cont.Co
107	EPIC of Road Up-grade for KNFGS & KHUFF B within Dukhan Fields	QP	Marbu Cont.Co
108	Al Ghanem Building	-	Al Wataniya Concrete
109	Lusail CP3A Marine Bridge	-	Al Wataniya Concrete
110	Various Projects at Ras Laffan	Sahayeb Trad.Cont	Al Wataniya Concrete
111	Logistic Village	Amana Steel	Al Wataniya Concrete
112	Ezdan Mall -2	Ahmad Bin Ahmad	Al Wataniya Con.
113	Al Wukair Mall	Ezdan trad. Cont.	Al Watainya Con.
114	New Doha International Airport	NDIA	Al Jaber Trading Co.
115	EPIC for Wet Utilities Distribution Network for Support Service Area Phase I & II & Main Network for Ongoing Development at West End Extension, Ras Laffan	QP	Al Jaber Engineering
116	Reconstruction of Road works and Infrastructural in Mesaieed Community Area	QP	Al Jaber Engineering
117	Al Jawhara Greens “Oasis of Life” Infrastructure	-	Al Jaber Engg./ AECOM
118	EPIC for Southern Perimeter Industrial Fence Security Patrol Access & Other Roads – Ras Laffan City	QP	Al Jaber Engg.
119	Ghanem Apartment # 131	Sheikh Ghanim Al Thani	Ramco Trading & Cont. / KEO
120	Al Ghanem Holdings office building	Sheikh Ghanim Al Thani	Ramco Trading & Cont. / Arab Engg. Bureau
121	Commercial Bank	CBQ	Ramco Trading
122	Replacement Distribution Network at Doha & Vicinity/GTC 245/2008 – Salwa Industrial Area	Kahramaa	Temalco Cont. Trad.

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
123	Milaha Logistic City-Enabling Works Package I	Milha	Consulting Engg Group
124	Al Nuaija Super Sub-Station to Al Nuaija West Sub-Station	Kahramaa	Technical Cadres Cont. Co.
125	Al Wukair Super S/S to Ezdan III S/S – Ezdan IV S/S	Kahramaa	Technical Cadres Cont. Co.
126	GTG 241A 132 Cable Route Bet. Doha South Super Sub-Station to Al Nuaija West Sub-Station	Kahramaa	Technical Cadres Cont. Co.
127	Barwa City Center-GTC 318A 2009 New Doha A S/S to Barwa Financial Dist. S/S	Kahramaa	Technical Cadres Cont. Co.
128	GTC 372 D/2010 Al Baraha Super S/S to Ain Khalid Super S/S	Kahramaa	Technical Cadres Cont. Co.
129	GTC/372F/2010 : 132 KV Cable Route Bet. Al Saliyah Super S/S – Al Wajba Super S/S	Kahramaa	Technical Cadres Cont. Co.
130	Commercial Development at Al Merqab – Al Nasser Street	Al Merqab Real Estate	Terna Qatar
131	Camel Racing development at Al Merqab – Al Nasser Street	Private Engineering	Omega Engineering
132	National Security Shield	QDC	Bo Jamhour trading Contracting
133	Al Shahaniya Park Renovation	Department of Public Garden	Marco Trading Cont.Co.
134	Umm Salal Parking	Umm Salal Municipality	Marco Trading Cont.Co.
135	Construction of Public Parks & Playground at Al Rayyan – Package 1	United Consultant	Bab Ishtar Trading & Contracting
136	Office Building (3B+G+M+7 Floor)	Sheikh J.G. Al-Thani	Bab Ishtar Trading & Contracting
137	Proposed Building at Fareej Abdul Aziz (2B) Car parking + G +10 Repeated Floors	-	Bab Ishtar Trading & Contracting
138	Civil Defense station at Al Thumama	MOI	Al Ali International
139	Meeza Data Centre project MV2	Meeza	Harinsa Cont. Qatar
140	Construction and Completion of Bin Samikh Tower Hotel (3B+G+M+40 Floors) Phase II	Doha Islamic Bank	Harinsa Cont. Qatar
141	Meeza MV3 Data Centre – Qatar Foundation	Meeza	Harinsa Cont. Qatar
142	Qatar Logistic Village	-	Al Bader Construction
143	Barwa housing Development Grading works Package I	Barwa	Redco International
144	Tadmur headquarters at Energy City	-	Tadmur trad. Cont.
145	Al Masoura Residential Building (2B+G+7)	Mr. Nasir Hatab Al Kabi	Tadmur trad. Cont.
146	Residential Building (B+G+M+7 Typical Floors)	Mr. Yassir Said Ali Al Ali	Badr El Hazek
147	QD-CPC Industrial Complex Area	UDC	Al Qadi Trading & Contracting
148	Horse owners Complex	Qatar Olympic Committee	Al Alia trading & contracting

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
149	Epic for Field Support Workshops, Warehouse & Offices at QPSFA in Dukhan	QP	Al Alia trading & contracting
150	Ain Khalid Hypermarket (406)	Sheikh Nasser Faleh Al-Thani	Power Line Engineering Qatar
151	Consolidated Rental Car Parking	-	Brookfield Multiplex
152	Club house – Al Wajba	CUNDALL	Al Khayyat Contracting & Trading.
153	Workshop & Labor Accommodation @ Industrial Area	-	Marbu Contracting Co
154	Sheik Abdul Rahman Palace J227	Sheik Abdul Rahman	Marbu Contracting Co
155	Mosque for H.E Ghanim Bin Saad Al Saad @ Dafna	James Cubitt & Partners	Marbu Contracting Co / James Cubitt
156	Temporary Labor Accommodation, J-226	-	Marbu Contracting Co
157	2B + G + 2 Office Building @ New Salata	-	Marbu Contracting Co
158	Proposed 3 Nos(G+1+P)Villa + 3Nos Out kitchen	-	Marbu Contracting Co
159	Construction of Approach Road to ARAB 'D' FNGLS ANJ JDGS @ Dukhan	Qatar Petroleum	Marbu Contracting Co
160	CP 751/3 Construction of Sewage Scheme for Various Area in Wakrah	ASHGHAL	Marbu Contracting Co / IPROPLAN
161	Epic of Road Upgrade for KNDGS & KHUFF – B	Qatar Petroleum	Marbu Contracting Co
162	Proposed G+1+Majlis+Modification	-	Marbu Contracting Co
163	Proposed Nassria Sh. Abdulrahman 2 # Villa	Sheik Abdul Rahman	Marbu Contracting Co
164	17 Villas @ Abu Khaliffa	Al Wataniya Concrete	Al Bayah Trad & Cont.
165	Lusail City Construction	Al Wataniya Concrete	Al Bayah Trad & Cont.
166	Building & Villas @ Markhiya	Al Wataniya Concrete	Janas Trad & Cont.
167	Various projects	Al Wataniya Concrete	Al Wataniya Concrete
168	NRMCA	Al Wataniya Concrete	PB
169	Lusail CP3A – Marine Bridges	Al Wataniya Concrete	Samsung C & T Corporation
170	Al Ghanim Building	Al Wataniya Concrete	Al Jaber Group
171	Villa @ Al Wakrah	Al Wataniya Concrete	Janas Trad & Cont.
172	Ezdan Mall 2	Al Wataniya Concrete	Ezdan
173	Al Wukair Mall 3	Al Wataniya Concrete	Ezdan
174	Duty Free Warehouse Facilities	Al Wataniya Concrete	Zublin International

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
175	Sheraton Park Project	QDVC	QDC
176	Job # 16 For Mohd. Sultan Al Jaber	Mohd. Sultan Al Jaber	Al Jaber Group
177	Doha Ready Mix Batch Plant	-	Al Wataniya Concrete
178	Village Group	Al Wataniya Concrete	Al Wataniya Concrete
179	Contraco	Al Wataniya Concrete	Al Wataniya Concrete
180	Villa at Seiliyah	Al Wataniya Concrete	Al Wataniya Concrete
181	Replacement Distribution Network @ Doha & Vicinity GTC/245/2008 Indust. Area	Kahramaa	TEMALCO / CEG
182	Replacement Distribution Network @ Doha & Vicinity GTC/245/2008 Messaieed Area	Kahramaa	TEMALCO / CEG
183	Replacement Distribution Network @ Doha & Vicinity GTC/245/2008 Rawdat Al Khail	Kahramaa	TEMALCO / CEG
184	Milaha Logistic City – Enabling Works Package 1	Milaha	TEMALCO / CEG
185	Central Batch Plant	Barzan Ready Mix	Barzan Ready Mix
186	Qatar Steel Project	Qatar Steel	Barzan Ready Mix
187	Qatar Dynamic Co. (AL Thumama)	Qatar Dynamic Co.	Barzan Ready Mix
188	Qatar Dynamic Co. (Muaither)	Qatar Dynamic Co.	Barzan Ready Mix
189	Qatar Dynamic Co. (Al Rayyan)	Qatar Dynamic Co.	Barzan Ready Mix
190	Qatar Dynamic Co. (Al Hilal)	Qatar Dynamic Co.	Barzan Ready Mix
191	RAF A2 Desalination Project	Kahramaa	Barzan Ready Mix / Toyo Thai
192	Doha Beach Villas	-	Al Seal Trad & Cont
193	Villa @ Seeliyah	-	Al Seal Trad & Cont
194	GTC 241/A/2008 – Umm Birkha Super S/s to Al Khor South S/s	Kahramaa	Technical Cadars / EPE
195	AL Khaarsah Super S/S to Al Khaarsah C/S	Kahramaa	Technical Cadars / EPE
196	Al Naeaja Super S/S – Al Naeaja West S/S	Kahramaa	Technical Cadars / EPE
197	Messaieed A' – Messaieed Market S/S	Kahramaa	Technical Cadars / EPE
198	MIC Super S/S – Messaieed Medium Scale Industry S/S	Kahramaa	Technical Cadars / EPE
199	LDS 1 Super S/S – LDS 2 S/S	Kahramaa	Technical Cadars / EPE
200	LDS 1 Super S/S – NDN S/S	Kahramaa	Technical Cadars / EPE

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
201	Doha Central S/S – New Hitmi S/S	Kahramaa	Technical Cadres / EPE
202	GTC 241A/2008 D.S.S – Al Naeaja West S/S	Kahramaa	Technical Cadres / EPE
203	GTC 240/A/2008 -132 Kv Cable Route Bet. DJJ S/S – Al Solaimi C/C	Kahramaa	Technical Cadres / EPE
204	Al Wukair Super S/S to Ezdan 3 S/S	Kahramaa	Technical Cadres / EPE
205	GTC 318A/2009 Al Wajbah Super S/S to Doha Central S/S	Kahramaa	Technical Cadres / EPE
206	Dukhan Super S/S to Al Jamailah S/S	Kahramaa	Technical Cadres / EPE
207	Al Wukair Super S/S to RAF B' S/S	Kahramaa	Technical Cadres / EPE
208	Al Wukair Super S/S to MIB S/S	Kahramaa	Technical Cadres / EPE
209	Ezdan 1 Super S/S to Ezdan 3 S/S	Kahramaa	Technical Cadres / EPE
210	Al Jamailah Super S/S to Al Solaimi S/S	Kahramaa	Technical Cadres / EPE
211	LDS 1 Super S/S – LDS 2 S/S	Kahramaa	Technical Cadres / EPE
212	LDS 1 Super S/S – NDN S/S	Kahramaa	Technical Cadres / EPE
213	Doha Central S/S – New Hitmi S/S	Kahramaa	Technical Cadres / EPE
214	GTC 241A/2008 D.S.S – Al Naeaja West S/S	Kahramaa	Technical Cadres / EPE
215	GTC 240/A/2008 -132 Kv Cable Route Bet. DJJ S/S – Al Solaimi C/C	Kahramaa	Technical Cadres / EPE
216	Al Wukair Super S/S to Ezdan 3 S/S	Kahramaa	Technical Cadres / EPE
217	132 Kv Cable Route Between RAF A' Bay C S/S to DSS S/S	Kahramaa	Technical Cadres / EPE
218	GTC 241/A/2008 –Al Khor South S/s to Sehmaisma S/S	Kahramaa	Technical Cadres / EPE
219	GTC 240/A/2008 -132 Kv Cable Route Bet. DJJ S/S – Dukhan 2 Cable Complex	Kahramaa	Technical Cadres / EPE
220	GTC 240/A/2008 -132 Kv Cable Route Bet. Dukhan 2 S/S to Al Solaimi S/S	Kahramaa	Technical Cadres / EPE
221	GTC 240/A/2008 -132 Kv Cable Route Bet. Dukhan 2 S/S – Dukhan 2 Cable Complex	Kahramaa	Technical Cadres / EPE
222	Doha South Super S/S to PSS 3 S/S	Kahramaa	Technical Cadres / EPE
223	Umm Bab II Super S/S to Umm Bab II Cable Complex	Kahramaa	Technical Cadres / EPE
224	GTC 318A/2009 Doha North Super S/S to Al Kharattiyat South S/S	Kahramaa	Technical Cadres / EPE
225	GTC 318A New Doha A S/S to Barwa Financial District S/S	Kahramaa	Technical Cadres / EPE
226	GTC 181/2007 – Al Lusail	Kahramaa	Gulf House of Trade & Contracting Co.

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
227	GTC 181/2007 – Al Bidda	Kahramaa	Gulf House of Trade & Contracting Co.
228	GTC321/2010 WO#218699 TFS Messaieed Additional Pavement	Kahramaa	Gulf House of Trade & Contracting Co.
229	GTC 411/2011 – Rawdat Al Hamama	Kahramaa	Gulf House of Trade & Contracting Co.
230	GTC 411/2011 – Ras Imlajji Zone 75	Kahramaa	Gulf House of Trade & Contracting Co.
231	GTC 321/2010 300 Dia. Water Main in Messaieed Industrial City	Kahramaa	Gulf House of Trade & Contracting Co.
232	GTC 321/2010 Water Pipe Line Installation At West Bay & Duhail	Kahramaa	Gulf House of Trade & Contracting Co.
233	GTC 321/2010 Water Pipe Line Installation At Seeliyah	Kahramaa	Gulf House of Trade & Contracting Co.
234	Al Azizia Drainage Outfall	ASHGHAL	Petroserv Limited / IPROPLAN
235	STP Dukhan to Dukhan Township	-	Petroserv Limited
236	Azizia Asphalt Work Phase II	ASHGHAL	Petroserv Limited / IPROPLAN
237	Transfer Station	Kahramaa	Beijing Urban Construction Group
238	Construction & Completion for the Renovation works of Camel Race Track	-	Omega Engineering / GEIC
239	Epic for Proposed Sanitary Water Storage @ Ras Laffan City – GC 08115400	-	Omega Engineering
240	Road Works @ Qatex Terminal	Qatar Petroleum	Omega Engineering / Bureau Veritas
241	Doha West Sewage Treatment Works Ext. No.03	-	Omega Engineering / Nippon Koei Co.
242	Upgrading of Facilities At Dukhan Water Sports Club Project No.-GC10110400	-	Omega Engineering
243	MACE Temporary Site Office	MACE International	Omega Engineering / MACE
244	Consolidated Car Rental Facility	NDIA	Omega Engineering / KEO
245	Waste Oil Recycling Plant	-	Omega Engineering / United Consultants
246	Qatar Armed Forces / RW – 629	QAF	Omega Engineering
247	Guard Residence @ Al Wajba	Emiri Guard	Bo Jamhour Trad & Cont. Co. / NESPAK
248	QPMC Truck Fleet Facilities	QPMC	Bo Jamhour Trad & Cont Co. / SMEC
249	Mosque @ Barzan Camp Phase II	Barzan	Bo Jamhour Trad & Cont. Co. / NESPAK
250	National Security Shield – OP 1	NSS	Bo Jamhour Trading & Contracting Co. / QDC
251	Bo Jamhour Main Office Building @ Bin Omran	Bo Jamhour Trading & Contracting	Bo Jamhour Trading & Contracting Co.
252	National Security Shield – OP 5	NSS	Bo Jamhour Trading & Contracting Co. / QDC

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
253	Ali Bin Hassan Mosque At Dkhira	Ali Bin Hassan	Bo Jamhoor Trading & Cont. Co. / AWQAF
254	QPMC Logistics Office – Supplement Facilities in Messaieed	QPMC	Bo Jamhoor Trading & Cont. Co. / QPMC
255	National Security Shield – TSSF	NSS	Bo Jamhoor Trading & Contracting Co. / QDC
256	Eqdeem Kindergarten – Saeed Hamad Home	Saeed Hamad	Mubarrak Bin Ayyash Company
257	G + 1 + Penthouse Villa & Out Majlis	-	Mubarrak Bin Ayyash Company
258	Villa @ Al Gharaffa	-	Mubarrak Bin Ayyash Company
259	Villa for Mr. Hammad Saeed Al Mansouri	Hammad Saeed Al Mansouri	Mubarrak Bin Ayyash Company
260	Villa Ali Mubarrak Al Mansouri	Ali Mubarrak Al Mansouri	Mubarrak Bin Ayyash Company / Al Bahei
261	Al Khrattiat Project	-	Marco Trading & Contracting Company
262	Villas @ Wakrah	-	Marco Trad & Cont Co / Doha Design
263	Shahaniya Park Renovation	-	Marco Trad & Cont. Company / Al Aqsa
264	Construction of Playground, Plaza & Park @ Umm Salal Ali – Package 01	-	Marco Trading & Cont Company / Al Aqsa
265	Building @ Al Saad (G + 5F)	-	Marco Trading & Cont. / Chicago Design
266	Majlis @ Azizia	AWQAF	Marco Trading & Cont. / AWQAF
267	Job No. 7950 Musheireb Properties	Musheireb	Marco Trading & Cont. / TIME QATAR
268	2 Villas @ West Bay	-	Marco Trading & Cont.
269	Al Hijra	-	Marco Trading & Cont.
270	Villas @ Bani Hajer	-	Marco Trading & Cont.
271	Bin Tawis Project	-	Marco Trading & Cont.
272	Villa G+1+Majlis At Abu Hamour	-	Marco Trading & Cont. / Al Aqsa
273	Villa At Ain Khalid	-	Marco Trading & Cont. / Al Arafra
274	6 Villa At Al Khrattiyyat	Abdul Aziz	Marco Trading & Cont / Doha Design
275	Villa 2F + Penthouse At Abu Hamour	-	Marco Trading & Cont. / Al Aqsa
276	Villa At Al Dafna	-	Marco Trading & Cont. / Al Aqsa
277	Villa At Umm Salal Ali	-	Marco Trading & Cont. / Al Aqsa
278	Villa At Al Khissa	-	Marco Trading & Cont. / Al Aqsa

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
279	Villa At Seeliyah	-	Marco Trading & Cont. Co / Bentuwiz
280	Mosque & Majlis At Al Shahaniya	Al Alfia Holdings	Marco Trading & Cont. / AWQAF
281	Villa At Al Gharaffa	Ibrahim Al Misnad	Marco Trading & Cont.
282	Villa At Al Khissa	-	Marco Trading & Cont. / Design Const. Engg
283	Warehouse at New Industrial Area	-	Marco Trading & Cont. Co / SHUAA
284	Villa At Bani Hajer	Ali Mohammad Al Khayarin	Marco Trading & Cont./ Qatari Center for Engg & Consulting
285	Villa G+1+P At Al Azizia	-	Marco Trading & Cont.
286	Villa G+1+P at Ain Khalid	-	Marco Trading & Cont.
287	Villa (G+1) & Majlis	-	Marco Trading & Cont. / Al Mathaber
288	Earth Works for Mega Reservoir at Al Thumama (Package 2)	Kahramaa	Marco Trading & Cont.
289	G+M+2F Residential Building at Al Khor	Mohammad Rashed Al Kaabi	Marco Trading & Cont / Al Sraiya Engg & Consulting
290	Villa & Majlis at Bani Hajer	Mohammad Rashed Al Hajeri	Marco Trading & Contracting Company / Al Enabi Engineering & Consulting
291	Villa + Supplement At Sehmaisima	Nawal Mohammad Saleh Al Dawi	Marco Trading & Contracting Company / Doha Design
292	Umm Salal Garden	BALADIYA	Marco Trading & Contracting Company / BALADIYA
293	Barwa Al Baraha STW Tank Reservoir	ASHGHAL	Al Noor Engineering
294	Chemical Factory At Small Industrial Area	Qatari Homes	Al Noor Engineering
295	Maintenance of Al khor fire station	MOI	Al Noor Engineering
296	Steel Factory At New Industrial Area	Qatari Homes	Al Noor Engineering
297	Mossque DM5 + Imam House 5A Parking	AWQAF	Al Noor Engineering
298	Private Villa At Luktaifa Lagoon	Al Waha Design	Al Noor Engineering
299	Parking Area At Salwa Road	Building Const.	Al Noor Engineering
300	Ain Khalid Souq	Building Cont	Al Noor Engineering
301	COC Car Parking Shed	QATALUM Center for Engineering	Al Noor Engineering

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
302	New Parking Area at Central Prison	MOI	Al Noor Engineering
303	Construction of Manhole Chamber at Twin Tower Project	ASHGHAL	Al Noor Engineering / QaTAR Cool
304	Renault Truck Workshop	Renault	Al Noor Engineering / CICO
305	GTC 241/A/2008 – Phase IX DAJJ – ALN S/S	Kahramaa	Al Ojaimi Contracting / EPE
306	GTC 241/A/2008 – Phase IX Al Sowaidi – Al Saad S/s	Kahramaa	Al Ojaimi Contracting / EPE
307	GTC 124D/2006 QPTSE Phase VII – Al Khor	Kahramaa	Al Ojaimi Contracting / EPE
308	GTC 241/A/2008 – Phase IX DAJJ – ALN S/S	Kahramaa	Al Ojaimi Contracting / EPE
309	UAAS To USMS	Kahramaa	Mitsubishi Corporation / EPE
310	Miscellaneous Civil & Paving Works @ NGL – Messaieed	Qatar Petroleum	Al Musaire Trading & Cont.
311	Over Watch Tower @ Seeliyah	Qatar Petroleum	Al Musaire Trading & Contracting / QP
312	Construction of Building Extension for New Local Equipment Room in NGL 1&2 Plant, Gas Operation	Qatar Petroleum	Al Musaire Trading & Contracting / QP
313	Incinerator Pad Area	Q-Chem	Al Musaire Trading & Contracting / Q-CHEM
314	Shaded Car Parking – QP – RAA(SC-11111500)	Qatar Petroleum	Al Musaire Trading & Contracting / QP
315	Security Blocks At Around All Stations At Dukhan	Qatar Petroleum	Al Musaire Trading & Contracting / QP
316	Interlocking Works @ Various Places in Wakrah Municipality	ASHGHAL	Al Montasser Trading & Cont.
317	Jarallah Ali Saleh Saidan Villa @ Bani Hajer	Jarallah Ali Saleh Saidan	Naseem Al Reef
318	Villa @ Seeliyah	-	Naseem Al Reef
319	2 Villa @ Bani Hajer	Al Raheeb Consulting Engg	Naseem Al Reef
320	Bin Mahmoud Building (B + G + 7)	-	Bab Ishtar Trading & Contracting / ATAK
321	Proposed Ground Floor Palace + Out Kitchen + 2 Guard Rooms	-	Bab Ishtar Trading & Contracting / ATAK
322	Construction of Public Parks & Playground @ Al Rayyan – Package 1	United Consultants	Bab Ishtar Trading & Contracting
323	Office Building (3B+G+M+7F) @ Al Saad	-	Bab Ishtar Trading & Cont. / James Cubitt
324	Villa At Al Hilal 197	-	Bab Ishtar Trading & Contracting / J.A.A
325	Proposed Building At Fereej Abdul Aziz (2Bcarparking+G+10F)	Sheik Jassim Faisal Mohd Al Thani	Bab Ishtar Trading & Cont / Al Waha Deg.
326	Proposed (G+1+P) Villa+Out-kitchen+Out Majlis At Ain Khalid	Ali Abdullah Hassan Al Thawadi	Bab Ishtar Trading & Contracting / ATAK
327	Proposed G+1+P Villa At Al Wakrah	-	Bab Ishtar Trading & Contracting / ATAK

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
328	(G+1+P)Villa+Kitchen Block+Majlis+Drivers&Guard's Room – Al Khissa	Khalid Ghanim Al Kubaisi	Bab Ishtar Trading & Cont. / Al Sraiya Engg
329	Zghawa Palace	Ali Abdullah Hassan Al Thawadi	Bab Ishtar Trading & Contracting / ATAK
330	G+1+P Villa + Kitchen Block + Out Majlis At Rawdat Al Hamama	-	Bab Ishtar Trading & Contracting / ATAK
331	Private Residence At Al Gharaffa	Amena Mohammed JH A Al Jaber	Bab Ishtar Trading & Contracting / ATAK
332	Doha & Rayyan Sewerage Scheme On-Call	ASHGHAL	Bab Ishtar Trading & Contracting / ATAK
333	Proposed (G+1+P) Villa Site No. 203	Sheik Jaber Bin Jassim Al Thani	Bab Ishtar Trading & Contracting / ATAK
334	AWQAF Building	AWQAF	Bab Ishtar Trading & Contracting / QDC
335	Gymnasium Building for Armoured Vehicle @ Duhailiyat	QAF	Rashid Group / QAF
336	Villa @ Al Hilal	-	Rashid Group
337	Horse Stable At Shahaniya	QOC	Rashid Group / Emiri Guard
338	Epic for Electrical & Telecom Utilities for West Side Extension Area	Qatar Petroleum	Larsen & Toubro
339	Epic for Power Supply Through Submain Cable from Ras Laffan to Halul	Qatar Petroleum	Larsen & Toubro
340	Epic for PFC Equipment for 33 KV S/S in Dukhan	Qatar Petroleum	Larsen & Toubro
341	Replacement Distribution Network @ Doha & Vicinity GTC/245/2008 Indust. Area	Kahramaa	ACON Gulf
342	External Work Package – Qatar University	Qatar University	Amana Steel Buildings Contracting Co
343	Qatar Logistic Village Phase II	GWC	Amana Steel Buildings Cont. Co. / GEIC
344	Villa @ Sehmaisma	-	Accurate Tard & Cont.
345	The Pearl Qatar CP2-6	UDC	Al Nakheel Agriculture & Trad. / Dar Al Handasah
346	Al Rikkiya Farm Development for Hassad Qatar	-	Al Ghanim Trading & Contracting
347	DM II Mosque + Imam House Type 5	AWQAF	Al Ghanim Trading & Contracting / AWQAF
348	Additional Blocks, Old Deportation Building	MOI	Al Ghanim Trading & Contracting / MOI
349	Proposed 2 Nos Attached Residential Villa (G+1+P) & Service Blocks	Faisal Mohd.F Al Suwadi	Al Ghanim Trading & Cont. / Faisal Sharq Engineering
350	Development & Maintenance, Department of Panality & Reformatory Institutes Building Phase 1	MOI	Al Ghanim Trading & Contracting
351	Proposed G+1+P Villa & Ancillary Block	Salem S M Sultan	Al Ghanim Trading & Contracting / SKETCH
352	Additional Building for MOI – Al Rayyan	MOI	Al Ghanim Trading & Contracting

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
353	12 Villa Compound at Umm Salal	Faisal Mohd.F Al Suwadi	Al Ghanim Trading & Contracting / Tanmiya
354	Criminal Search Department	MOI	Al Aali International / CEG International
355	Drugs Enforcement Department	MOI	Al Aali International / CEG International
356	Communication Tower At Wadi Elsail	MOI	Al Aali International / CEG International
357	Communication Tower At Education City	MOI	Al Aali International / CEG International
358	Boundary Wall At Aba Al Salil	MOI	Al Aali International / CEG International
359	Communication Tower At Education City	MOI	Al Aali International / CEG International
360	Villa Al Ansari Residence	Al Ansari	Falcon/Matta Contracting
361	Sheik Fahad Bin Hammad Al Thani Villa	-	Aflak Trading & Cont.
362	Epic for Toilet Facilities @ GACO Service	-	Aflak Trading & Cont.
363	Meeza Data Center Project – MV 2	Qatar Foundation	Harinsa Contracting / ASTAD
364	Meeza Data Center Project – MV 3	Qatar Foundation	Harinsa Contracting / ASTAD
365	Construction & Completion of Bin Samikh Tower Hotel	-	Harinsa Contracting / ACE
366	Accommodation At Shahaniya	Qatar Foundation	Harinsa Contracting / ASTAD
367	New Doha International Airport Area 1200 & 1290	NDIA	Al Noami Agriculture & Irrigation / KEO
368	The Pearl Qatar	UDC	Al Arrab Contracting Co / Dar Al Handasah
369	Proposed Mosque M117A + Quran.B&I/House Type-4	AWQAF	Sorensen Qatar / AWQAF
370	New Port Project – Access Road	-	Sorensen Qatar / AECOM
371	G+1+Penthouse Sheika Hamda Al Thani @ Pearl Qatar	Sheika Hamda Al Thani	Shanon Trad & Cont
372	Al Khor Complex	-	CRC / Arab Engineering Bureau
373	Construction of Cable Trench in Qatar Foundation	Qatar Foundation	Nasco Trading & Contracting
374	Gulf Cement Factory At Umm Bab	Gulf Cement	Nasco Trading & Contracting
375	Water Tanks Base @ Industrial Area Street 2	Khazan Qatar	Nasco Trading & Contracting / DCB
376	BBMC New Precast Factory	SMEET	Hatco for Trading & Contracting / GEIC
377	Lekhwiya Sports Stadium (Substation)	Lekhwiya	Hatco for Trading & Contracting / ECG
378	Q-tel Tower At QAFCO	Q-Tel	Hatco for Trading & Contracting / Al Mana

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
379	Shahaniya Bird Cages	Al Alfia Holdings	Hatco for Trading & Contracting / UDC
380	Smeet Precast Factory at Messaieed Phase 4	SMEET	Hatco for Trading & Contracting
381	3 Villas @ Duhail	-	Doha Crest Trading & Contracting / SHUAA
382	Villa Abdul Latef Ali Al Ajami @ Al Khrattiat	-	Doha Crest Trading & Contracting / SHUAA
383	Villa Al Seif @ Ain Khalid	-	Doha Crest Trading & Contracting / SHUAA
384	Labour Accommodation & Garage at Industrial St. # 6	Ghanim Mohammad Al Sulaiti	Doha Crest Trading & Contracting / AL Qaws
385	Villa at Rawdat Al Hamama	Saad Sewaid Bin Sewaid Al Ajami	Doha Crest Trading & Contracting / SHUAA
386	Villa G+1+P at Al Azizia	-	Doha Crest Trading & Contracting / SHUAA
387	Villa G+1+P at Ain Khalid	-	Doha Crest Trading & Contracting / SHUAA
388	Majlis at Al Shahaniya	-	Doha Crest Trading & Contracting / SHUAA
389	Qatar Power Transmission & System Expansion Phase IX	Kahramaa	National Contracting Company / EPE
390	Lusail Infrastructure Development	Qatari Diar	National Contracting Company / DORSCH
391	Muscat International Airport	Muscat International Airport	Expanded Metal Manufacturing Co
392	3 Villas – Bader Fakroo @ Lukbha	-	Al Majed Company
393	Yousef Hassan Villa @ Al Khissa	Yousef Hassan	Al Yossr Contracting.
394	Villa(G+1+Penthouse+Supplement) – Ain Khalid	Mohammas Ishaq Yakub	Al Doha Contracting
395	(G+1) Villa & Outside Block	Qatari Homes	Al Bader Contracting Company
396	Building (B+G+3F+Penthouse) At Al Wakrah	Ahmed Al Emadi / Qatari Homes	Al Bader Contracting Company
397	Residential Building (G+6)	-	Al Bader Contracting Company / AL AQSA
398	Qatar Logistic Village	GWC	Al Bader Contracting Company / AL AQSA
399	Pearl Qatar	UDC	Arab Engineering Bureau
400	Villa @ Nuaija – Mohammad Ali Al Rumihi	-	Summit Qatar
401	Villa @ Al Dafna	-	Summit Qatar / Doha Design
402	Villa @ Duhail	-	Abdullah Al Muftah Trading & Contracting
403	Villa @ Bin Omran	-	Abdullah Al Muftah Trading & Contracting
404	Internal	MFH	MFH

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
405	Internal	SHI-QATAR	SHI-QATAR
406	Evaluation of Material	DON Construction	DON Construction
407	Barwa Housing Development Grading Works (Package 1) – Lusail	Barwa	Redco International / MZ & Partners
408	Barwa Housing Development Grading Works (Package 1) – Sehmaisma	Barwa	Redco International / MZ & Partners
409	Barwa Housing Development Grading Works (Package 1) – Al Khor	Barwa	Redco International / MZ & Partners
410	Marina Lusail Twin Towers	-	Redco International / MZ & Partners
411	Villa @ Al Rayyan for Sheikh Khalid Bin Mohammad Al Thani	Sheik Khalid Bin Mohammad Al Thani	Kreet Trad. Cont.
412	Evaluation of Material	Al Hodaifi Rocks	Al Hodaifi Rocks
413	Art Gallery @ Madinat Khaliffa	-	Al Ishraaq Cont & Trad.
414	Villa @ Al Dafna	-	Al Ishraaq Contracting & Trading
415	Villa @ Al Dafna	-	Al Rabiaa Qatar
416	Villa @ Al Dafna	-	Al Saher Trading & Cont
417	New Doha Internatioanal Airport CP – 65	NDIA	Al Jaber Trading & Cont / KEO
418	Villa Mr. Mohammad Al Hamadi @ Al Khissa	Mohammad Al Hamadi	Sasaan Contracting & Trading / Al Reem Consulting
419	Villa Issa Abdullah Al Shamri At Al Khissa	Issa Abdullah Al Shamri	Sasaan Contracting & Trading / Al Reem Consulting
420	Muaither & Rayyan	-	Ahamad Bin Ahamad
421	Villa @ Seeliyah	-	Ahamad Bin Ahamad
422	Project @ Abu Sidra	-	Ahamad Bin Ahamad
423	Umm Aberiya	-	Ahamad Bin Ahamad
424	VILLA @ AL DAFNA	Al Madain Consulting	Brothers Real Estate Services /
425	Villa At Ain Khalid	Al Madain Consulting	Brothers Real Estate Services /
426	Epic for Electrical & Telecom Utilities for West Side Extension @ RLC	Qatar Petroleum	Built-in Trading & Contracting
427	Epic for PFC Equipment for 33 kv S/S (Zekhreet)	Qatar Petroleum	Built-in Trading & Contracting
428	Epic for PFC Equipment for 33 kv S/S (Umm Bab)	Qatar Petroleum	Built-in Trading & Contracting
429	Epic for Electrical & Telecom Utilities for West Side Extension @ RLC	Qatar Petroleum	Prosperous Qatar

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
430	Energy City Qatar – ECQ-04	Energy City	Tadmur Contracting
431	Tadmur Headquarters @ Energy City Lusail	Tadmur	Tadmur Contracting / CICO
432	Residential Building (2B+G+7)	-	Tadmur Contracting / United Architects
433	International School of London	-	Atlanta Interior Design
434	Commercial & Residential Building (B+G+M+7)	Yasser Ali Al Ali	Bader El Hazek Qatar / APG
435	35 Villas at Al Khor	-	Bader El Hazek Qatar / APG
436	G + Stair Room Villa & Out Servant Room	Noha Ahmed	Bader El Hazek Qatar / SHUAA
437	QDCPC – Industrial Complex Area	QD-CPC	Al Qadi Trading & Cont & / UDC
438	Evaluation of Material	Al Alia Trading & Contracting	Al Alia Trading & Contracting
439	Construction of Warehouse Type A(1&2), Type B(1&2)	-	Al Alia Trading & Contracting
440	Wood Factory @ Messaieed	Al Ameia Consulting	Al Alia Trading & Contracting
441	Cable Management Factory	-	Al Alia Trading & Contracting
442	Steel Factory	Qatar Steel	Al Alia Trading & Contracting
443	Qatar Profile & False Ceiling	-	Al Alia Trading & Contracting / QBC
444	Auto Glass Factory	-	Al Alia Trading & Contracting
445	Corrotech Factory	-	Al Alia Trading & Contracting / UDC
446	Horse Owner's Complex	QOC	Al Alia Trading & Contracting / QEA
447	Doha Waterproof Factory At Messaieed	Al Qaws Engineering	Al Alia Trading & Contracting
448	Al Attiya Warehouse	Al Attiya	Al Alia Trading & Contracting
449	Woqood Warehouse	Woqod	Al Alia Trading & Contracting
450	EPC of Logistic Terminal Expansion Project	QAPCO	Al Alia Trading
451	Proposed Store Accommodation Building (G+2) + Guard House	Al Saad Holdings	Al Alia Trading & Contracting
452	Design & Build Project – Proposed Security Printing Press @ Salwa Road (ED – 910)	MOI	Solid Contracting Company / Noors Eng
453	QP – Headquarters Building	Qatar Petroleum	Solid Contracting
454	Qatar Steel Car Park	Qatar Steel	Solid Contracting Company
455	Aphalt Work for Al Banush Club	Qatar Fertilizer Company	Solid Contracting Company

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
456	Alu Vodafone	Vodafone	Break Through Co.
457	(G+1+Penthouse) Villa @ Umm Salal	-	Gulf Capital Int.
458	Sheikh Tameem Palace @ Al Dafna	Sheikh Tameem / PEO	Chebli Machineries for Trading & Contracting
459	Plastic Factory At New Industrial Area	Ahmad Al Saad	Chebli Machineries for Trading & Contracting/ Gulf Consulting Group
460	Umm Obiriya Farm Road Works	VGC	Chebli Machineries for Trading & Contracting
461	UMMC at Al Udeid Air Base	PAT	Chebli Machineries for Trading & Contracting
462	Al Ruwais Port Farm	PEO	Chebli Machineries for Trading & Contracting
463	Construction & Completion for the Renovation works of Camel Race Track	GEIC	Vortex Trad & Cont.
464	4 Villa @ Old Al Rayyan	Al Reem Consultant	BAB Al Fateh Trading
465	Hilal Project	-	Al Malkhi Development Co
466	Wajba Club House	-	Reyo Trading & Contracting
467	Sidra Project	SIDRA	Reyo Trading & Contracting / SINOHYDRO
468	Al Mohanna Precast Plant	Al Mohana Precast	Al Mohanna Trading & Contracting
469	New Doha Internatioanal Airport CP – 65	NDIA	Al Mohanna Trading & Contracting / KEO International
470	Site Preparation for Al Sowaidi New Transformer Factory	-	Durrat Al Doha / UDC
471	Villa Thameer Abdulla Ali Al Mazrouei	Thameer Abdulla Ali Al Mazrouei	Previlage Group Trading & Contracting / UDCAI Ansari
472	Proposed 4 Nos. of G+1+P Villa	Khalid Abdullah Ali F Mazrouei	Previlage Group Trading & Contracting / ATAK
473	Vodafon Tower – Dukhan	Vodafone	Munasib Trading & Cont
474	Epic for Electrical & Telecom Utilities	Qatar Petroleum	Civil Tech
475	G+3 Residential Building @ Bin Omran	-	Civil Tech
476	Construction of Fence for 12 Monument Locations	-	Al Ghorairi & Partners
477	Design & build for Upgrading Works For Mohd Bin Abed Al Aziz Manaa School At Khaliffa South City	QOC	Al Ghorairi & Partners / QDC
478	Running Track Upgrading in QF	Qatar Foundation	Al Ghorairi & Partners

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
479	2 Villa (G+1+Majlis) At Bani Hajer	Al Raheeb Consulting	Professor Reconstruction
480	Villa At Al Wukair	Al Aali Consulting	Professor Reconstruction
481	Villa At Seeliyah	Al Raheeb Consultant	Professor Reconstruction
482	Villa Khalid Al Mazrouei Abdullah		Professor Reconstruction
483	Villa At Ain Khalid	Al Nile Engineering	Professor Reconstruction
484	Villa At Ain Khalid	Al Nile Engineering	Professor Reconstruction
485	Villa At Al Wukair	Doha Design Center	Professor Reconstruction
486	Villa At Al Wukair	AMARA	Professor Reconstruction
487	Villa At Azizia	Arabian Architecture Group	Professor Reconstruction
488	Villa At Rawdat Al Hamama	Raheeb Consultant	Professor Reconstruction
489	Villa At Umm Salal Ali	May Jassim Al MeriseAl Rahee	Professor Reconstruction Development WII / Al Raheeb Consulting
490	Villa At Ain Khalid	Saoud Salem Al Jarboe	Professor Reconstruction Development WII / Al Nile Engineering
491	Villa At Ain Khalid	Faisal Al GhanemAl	Professor Reconstruction Development WII / SHUAA
492	Villa At Rawdat Al Hamama	Yousef Atek Al Mahz	Professor Reconstruction Development WII / SINMAR
493	Villa At Bani Hajer	Dabet Ahmed Ali Dosairi	Professor Reconstruction Development WII / SINMAR
494	Villa At Bani Hajer	Anuar Mansour Al Suwadi	Professor Reconstruction
495	Villa At Seeliyah	Shagy Alyami	Professor Reconstruction Development WII / QCC
496	Building A (G+1)	Hassan Al Abdullah	BENYAH REAL ESTATE
497	Villa of B+G+1 – Sheikh Sulman Al Thani	Sheikh Sultan Al Thani	DAMSA CONTRACTING CO. WLL – DOHA / Al Reem Consulting

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
498	VB – 20 Tower At Pearl Qatar	-	Power Line Engineering Qatar / KEO
499	B + G + M Hypermarket in Ain Khalid	-	Power Line Engineering Qatar / Southwest Architect
500	Lagoon 3 Villas	-	Power Line Engineering Qatar / Southwest Architect
501	Sheikh Khaliffa Palace	Sheikh Khaliffa	Power Line Engineering Qatar / ACE
502	Al Karanaa Water Tanks Static Testing	Protect Water & Energy	Noor Khaleej Trad & Transport / AECOM
503	Villa Salal At Ain Khalid	-	Al Fiafy Cont & Trad / Al Aqlimi Engineering
504	Evaluation of Material	GROUP NEW HOPE	GROUP NEW HOPE
505	Epic for Road Upgrade From Zekhreet Interchange to Ministry of Education Office	Qatar Petroleum	Boom Construction Company / QP
506	Epic for Temporary Safety Improvements for Northern Section Existing Sealine Road-MIC	Qatar Petroleum	Boom Construction Company / QP
507	Commercial Building At Muaither	-	Al Helm Al Arabi
508	Villa At Al Thumama	-	Al Helm Al Arabi
509	2 Villas (G+1) at Al Muaither	Suheim Rashid Dajran	Al Helm Al Arabi / SHUAA
510	Rayyan Project	Munera Al Khayyarin	Al Helm Al Arabi
511	Villa (G+1+P+Out-Majlis+Kitchen)	-	Engineering of Ports / AFAG Consultants
512	Beach Villa # 1 Office Extension	Private Engineering Office	General Engineering Technologies
513	Al Ghariya Beach Villa	-	General Engineering Technologies / ACE
514	Proposed G+1 Villa + Out-kitchen + driver's room	Abdullah Hamad Al Meshadi	Steps Trading & Contracting / ATAK
515	Proposed Villa G+1+Penthouse & Out Building – Bani Hajer	Rashid Saif M Al Khayarin	Steps Trading & Contracting / Al Nile Engineering
516	Proposed G+1 Villa + Out-kitchen + driver's room	Khalid Abdulah Ghanem Al Ghanem	Steps Trading & Contracting / SHAMAL Consulting
517	G+1+Penthouse+Ancillary Building At Al Hilal	Ali Saeed AL Sulaiti	Steps Trading & Contracting / SIMAR Design & Consulting
518	Proposed G + 1 Villa + Penthouse + out Kitchen at Bani Hajer	Abdullah Mubarrak Al Hajiri	Steps Trading & Contracting / SHUAA
519	Villa At Al Rayyan	Dapsan	Steps Trading & Contracting / Al Nile Engineering

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
520	Consolidated Car Rental Facility	NDIA	BROOKFIELD MULTIPLEX / MACE
521	Proposed Water Main Supply & Pumping Station for the Search & Follow-up Department	MOI Search & Follow up Dept.	HATEF QATAR
522	GAR for Insulating Materials & Bitumen Company	Archi Homes	Kristol Trading & Contracting
523	Administration Building for Central Prison	MOI	Kristol Trading & Contracting
524	BBMC New Precast Factory	-	SMEET Precast
525	ABM Military College	-	MID CONTRATING / NESPAK
526	Proposed G+1 Villa & Outside Kitchen - Al Thumama	Hassan Abdul Qassim Al Awad	Qatar Mega Building Trading & Contracting / Horizon Engineering
527	Proposed B+G+1+Penthouse - Al Waab	Mohammed Ahmed K.A Naji	Qatar Mega Building Trading & Contracting / Horizon Engineering
528	Proposed Villa (B+G+1+P) & Out Majlis - Al Khissa	Hadeela Mohammed FM Al Qatami	Qatar Mega Building Trading & Contracting / City Group Design
529	Store At Dog Cannal - Salwa	MOI	Qatar Mega Building Trading & Contracting
530	Proposed Store AT Al Rayyan	MOI	Qatar Mega Building Trading & Contracting
531	Porta Cabin in Conservation Area	Qatar Petroleum	Qatar Mega Building Trading & Contracting
532	Evaluation of Material	AL ESSA READY MIX	AL ESSA READY MIX
533	QATAR PETROLEUM REFINERY	Qatar Petroleum	SIGMA METAL INDUSTRIES
534	Evaluation of Material	KOHINOOR MARBLE & GRANITE CO. WLL	KOHINOOR MARBLE & GRANITE CO. WLL
535	Production and Distribution Center at RLIC	Buzwair	JAK Construction / QDC
536	Car Shed At Armoured Vehicle Workshop At Duhailiyat Camp	QAF	JAK Construction / QAF
537	JOB # 804 Road Lanes & Parking Amendments to Phase 2 Area At KATARA Project	KATARA	JAK Construction
538	High Surgical Development Building Expansion	Hamad Hospital	JAK Construction / MIDMAC
539	Parking at Sports R/A	-	JAK Construction / T.Cube
540	Site Offices for Switch Box	-	JAK Construction
541	Vodafone Tower 1693 - Messaieed	Vodafone	Qatariya Construction / FCCI
542	Vodafone Tower 1690 - Al Khor	Vodafone	Qatariya Construction / FCCI
543	Vodafone Tower 1333 - Messaieed	Vodafone	Qatariya Construction / FCCI

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
545	Vodafone Tower Site 1643 - Al Kharattiyat	Vodafone	Qatariya Construction / FCCI
546	Vodafone Tower Site 1533 - Al Zubara	Vodafone	Qatariya Construction / Hayyat Communication
547	Vodafone Tower - Al Khor Site # 1418	Vodafone	Qatariya Construction / Hayyat Communication
548	Vodafone Tower - Al Khor Site # 1614	Vodafone	Qatariya Construction / Hayyat Communication
549	Vodafone Tower - Ain Khalid Site # 1469	Vodafone	Qatariya Construction / Hayyat Communication
550	Porta Cabin & Conference Hall	-	Al Hazan Trading Company
551	Gulf Plastic Company	Gulf Plastic Company	Al Hazan Trading Company / GEIC
552	Proposed (G+1+Ph) - Al Rayyan	-	Al Hazan Trading Company / Al Alameia Engineering
553	Asphalt Storage Facilities At Al Rayyan Sports Club Outdoor Facilities	-	Al fowriya Trad & Cont
554	Doha Port Road Side Lane Repair	-	Al Faraj Trad & Cont.
555	Villa Salman Al Mohanadi (B+G+1+P)	Salman Al Moahanadi	Mohammed Saqer & Brothers Tard & Cont / Al Beit Al Qatari
556	Al Wajba Club House	PEO	Al Khayyat Cont./ GHD
557	Evaluation of Material	TAYMAA TRADING & CONTRACTING	TAYMAA TRADING & CONTRACTING
558	B+G+2F Commercial & Residential Building At Bin Omran	-	ARC DE TRIOMPHE / Al Shaheen Engineering
559	Doha High Rise Office Building		CHINA STATE
560	Milaha Logistic City - Enabling Works Package 1	MILAHA	MBK MAINTENANCE & SERVICES / CEG International
561	Proposed 12 Villas (G+1+P) + Clubhouse & Guards Room	-	Jordan trad & Cont./ QAPG
562	Construction of New Guard Houses and Access Road at Qatar University	Qatar University	Singapore Engineering & Cont / CEG International
563	Pearl Qatar PA-14B	UDC	EBTAA GROUP / Hill International
564	Villa At Al Khissa	Maryam Mubarrak Al Idan	AL TANMIYA AL OMRANIYA / Al Fein Al Handash
565	GTC 299 Add Reserve At Messaieemer	Kahramaa	Qatar Building Company

PREQUALIFICATION PLAN
4.3 Construction Material Testing
Completed Projects Year of 2005 to Until now.

Sl.#	Project Title	Client	Consultant / Contractor
566	Evaluation of Material	FIRST BASIC TRADING	First Basic Trading
567	Villa + Majlis + Out-Kitchen	Jamalah Saleh Al Khayyarin	Nayyarah Trading & Cont. / Qatar Consulting Engineers
568	Umm Al Afaay Fish Farm	-	Injatech Contracting & Trading
569	M117 (Masjid + Quran Teaching Center + IMH4 & 5)- North Duhail	ASHGHAL	MAHA AL KHALEEJ / Dara Engineering Consultants
570	4 Villas at Al Wukair	-	ACACIA International Group Const. & Real Estate / Al Ahli Consulting Engineers
571	Mosque (G+M+1) At Al Nasser	AWQAF	Aabdul Aziz Trading / AWQAF
572	Villa (G+1+P) at Umm Qarn	Meshal M Essa Al Madhaka	Al Jumoo Trading & Cont. / AFFAQ Consulting Engineers
573	Construction of Villa at Umm Salal Ali	Saleh Ali Al Marri	Al Aqool Company for Cont. & Heavy Equipments / Qatari Center
574	Track Horse for Training at Al Shahaniya	Private Office Engineering (POE)	QURTAS Trad, Cont & Transportation / Al Majid Engineering Consultancy
575	Musheireb Downtown	Musheireb	Bangash Trad & Cont ARABTEC
576	Abdullah Villa at Al Kor	Mr. Abdullah	HYDAM Intn. General Trad L.L.C
575	West Bay Private Villa	-	2B Trad & Cont Co / AL AQSA
576	Villa First Floor At Al Wakrah	Mohammad H. Abu Nada	Smart Choice Cont./ Al Ahli Engg & Const.
577	Mosque at Al Khor	AWQAF	AL FATEH TRADING & CONTRACTING
578	Villa (G+1+Ph) at Hazim Al Markia	Mr. Hamad Al Dosare	ENKA

PREQUALIFICATION PLAN
4.3.1 Construction Material Testing:

International - Completed Projects Year of 1992 until now.			
Sl. No	Project Title	Client	Consultant / Contractor
1	Al Farook Housing Infrastructure Project.	AL Farook Society	Ali Al Kofahi & Partners Co
2	Royal marina project tender: 118/93	Royal yacht club	Bitar & saleh contracting company
3	Amman wastewater project tender: 161/92	Water authority	Greater Jerusalem
4	Almanara Housing Infrastructure packge No.4	HUDC	Hussein atieh contracting Est
5	Salt Al magareeb housing infrastcure project. Tender:156193	HUDC	Greater Jerusalem Establishment
6	Alsahafa Tunnel Tender:109/94	Greater Amman Municipality	Hussein atieh contracting Est
7	Alzarka Tunnel tender : 115/94	Greater Amman Municipality	Hussein atieh contracting Est
8	Alsalt water project tender :48/94/C3	Water Authority	Hussein atieh contracting Est
9	Wadi Shoeib Bridge	MPWH	United Interprises Company
10	Aqaba South Petroleum Installation Project	Jordan Pertolium Refinery (JPR)	Bitar & Saleh Contracting
11	Northeast irbid pumping station tender:176/96	Water Authority	Hussein Atieh contr. Est.
12	Fuhais - Mahes wastewater treatment plant	Water Authority	Mdanat & Albeir Sroojl / JV
13	Extension of Azraq Airbase	Royal Airforce	Hussein Atieh contracting Est.
14	Infrastructure works for package SD-1 project. Sweimeh area.	Jordan valley Authority	Z Al tarawneh Cont. Est & CC J.V
15	JFI Industial Jetty-repair works tender:119/97	Ports Corporation	Consolidated Engineer's Contracting
16	Tareq Housing project	HUDC	Altarweh Contracting Establishment
17	Telecommunication Establishment Buildings at Tareq, Abdoun, Jerash, Al manarah & Madaba	Jordan Telecom	Msharbash, Alaia, and Al majal Est.
18	Abu Nusier Housing Project III stage, sixth part.	HUDC	Hussein Atieh contracting Est.
19	Al Salt water treatment plant	Water Authority USAID	Hussein Atieh contracting Est.
20	Tal Al Thahab weir Project	Jordan Vally Authority	Hussein Atieh Contracting Est.
21	Infrastructure project for sheikh Hussain Bridge (border piont).	Ministry of Public Works Housing (MPWH)	Mdanat Contracting Co.
22	Tafilah Water Supply project	Water Authority	Mdanat Contracting Co.
23	Al Hussein Cultural Center	Greater Amman Municip.	Hussein Atieh contracting Est.
24	Infrastructure project for Jordan valley free zone- first stage.	Jordan Entrance Company.	J.V Consolidated Al watanyah & Atef Altarwneh

PREQUALIFICATION PLAN
4.3.1 Construction Material Testing
International - Completed Projects Year of 1992 until now.

Sl. No	Project Title	Client	Consultant / Contractor
25	Al Kafrein Water supply project tender: 110/99	Water Authority USAID	Hussein Atieh contracting Est.
26	Cargo highway to Queen alia Int'l Airport	Ministry of Public Works & Housing	Alofoq Contracting Co.
27	C6-restructuring of greater Amman water supply system	Water Authority	Mdanat Contracting Co.
28	C9-restructuring of greater Amman water supply systems	Water Authority	Hussein Atieh contracting Est.
29	C10-restructuring of greater Amman water supply systems	Water Authority	El-Concord
30	C11-restructuring of greater Amman water supply systems	Water Authority	United Enterprises
31	C12-restructuring of greater Amman water supply systems	Water Authority	El-Concord
32	C13-restructuring of greater Amman water supply systems	Water Authority	Bosche Contracting Est.
33	Prince Hamza Hospital	MPWH	Hussein Atieh Contracting Est. & Burhan Company (Kuwait)
34	Lajjoun Well Field, water supply projects.	Water Authority Jordan & CCC	AL Isa & Naffaa Engineering Contracting Co.
35	Repair work for berth No.1-Aqaba port.	Aqaba Port Corporation	CECC (Bitar & Saleh)
36	Shipment Berth repair works.	Aqaba Port Corporation	CECC (Bitar & Saleh)
37	Continue working in all contracts for C5,C6,C9, C10,C11,C12 & C13, water projects.	Water Authority	Different
38	JORMAG product Handling, storage & Dispatch project.	Jordan Magnesia	CECC. (Bitar & Saleh)
39	C15, restructuring & rehabilitation of grater Amman water project.	Water Authority USAID	Morganti Group Inc.(USA)
40	Infrastructure project for Al Zarqa military zone. (Pilot Project Area)	Jordan military Housing Directorate& HUDC	Different (5 contractors)
41	Aqaba wastewater treatment plant.	Jordan Water Authority & USAID	The Morganti Group Inc. (USA)
42	Irbid-north shouna highway.	Ministry of Public Works and Housing	Al Masar- Al Motahida
43	Repair works for berth No.7 at Aqaba port.	Jordan Ports Corp.	Consolidated comp
44	Civil works for sheikhah Fatimah Bent Hussein Mosque. Tender: 133/2003	Greater Amman Municipality	Hisham Wadi Contracting Co.
45	International Jordanian Center for police training.	Jordan Government USA Army	The Morganti Group Inc.
46	Wadi Hisban Dam Project.	Jordan Valley Authority	Al-Afar Contracting Co.
47	Repair works for berth No. 2 at Aqaba Port.	Aqaba Ports Corporation	Abu Saad Contracting Co.
48	Naur-Umm AL Bastian Highway (10km).	Ministry of Public Works and Housing.	Hussein Atieh contracting Est.

PREQUALIFICATION PLAN
4.3.1 Construction Material Testing
International (Outside Qatar) - Completed Projects Year of 1992 until now.

Sl. No	Project Title	Client	Consultant / Contractor
49	2nd brigade special police forces buildings. Tender: 58/2002	General defense Forces	Irma Contracting Co.
50	Arab Bank Building for central operation unit.	Arab Bank	Hussein Atieh contracting Est.
51	Al Samra Combined Cycle Power Plant	Samra Electric power Generating Co. SEPGCO	GAMA (Turkey) Black & Veatch (USA)

SECTION**5.0****GTG CLIENTS APPROVAL****Note:**

Hereby we have enclosed some of client's approval. If you're required furthermore approvals please inform us, we will provide as your Requirements.

Al Wa'ab City W.L.L.
RECEIVED

01 MAR 2018

HILL

Hill International



BENCHMARK

ILLUSTRATION
ALWAAB CITY

Page of

DAR AL HANDASAH Share & Partners		
CITY/PROJECT AL WAAB CITY CENTRAL DISTRICT PHASE 1 PACKAGE 3		
Received	DATE	INFO
PM (SRE)	11/03/2018	NICC
RE (INFRA)		
ST. QS / CA		
PLANNING		
ROADS		
WATER		
ST. ENG		
ST. ELEC ENG		
ST. CIVIL ENG		
ST. ARCH		
SURVEYOR		

Project Name: AL WAAB CENTRAL DISTRICT – PHASE 1 Package 3

Project Code: Q15055-03C

Consultant: Dar Al Handasah

Submittal No.: AWC-P1-PK3-NIC-DAR-SUB-003

To: M/S Dar Al Handasah

Submission Date: 1-Mar-18

Rev No: 0

No of Copies: 2

Pre-qualification for Sub-Contractor

1. Sub-Contractor's particulars

Company Name : Geotechnical Group

Company Line or works : Construction Material Testing & Geotechnical Investigation

Address : P.O. Box 39372, Haloul Street, Building # 27 Doha, Qatar

The following prequalifying documents should be enclosed :

☒ Commercial Register

☐ Founding Contract

☒ Summary of Experience

☐ Financial Status

☐ Present Works

☐ Company Staff

☐ Company Equipment

2. Sub-Contracted works

Section of the Works : QCS 2014

BOQ Items : Bill No. 03

Total Value of Sub-Contract (in Contract Rates) :

Cumulative Value of Sub-Contracted works to-date (in Contract Rates) :

Submitted by : Muath Qablawi - Project Manager

Signature

3. Supervision Consultant comments

please find attached the Comments Sheet
for your compliance

☐ A- Approved

☐ B- Approved as noted

☐ C- Revise and Resubmit

☐ D- Rejected

☐ E- for Information Only

Supervision Consultant:

Signature



06/03/2018
Date



السداد للاستشارات الهندسية
ALSADD
Consulting Engineering

Contractor's logo



SUB-CONTRACTOR APPROVAL REQUEST



Project Title : NAS FACTORY

Subcontractor's company name : GIO TECHNICAL GROUP

Submittal Ref : BSTC/ACE/1620/PRS/CV/0006

Date : 04 /02/ 2017

Work Description : Geotechnical group laboratory

Tech. coordinator : ENG:ASMAA

Tel. No. : 44113872

E-mail : asmaa@brickstone-me.com

Co. Web site: www.brickstone-me.com

Enclosed Information :

Attached

Literature / Co. Profile

Drawing / Photos

Sample

Contractor : Brickstone Trading & Contracting

Project Manager : ENG.AMR HAMOUDA

For Consulting Use :

A - Approved

C - Revise & Re-Submit

B - Approved with Comments
(Confirmation Is Required)

R - Rejected

Engineer's Comments :

1) should submit calibration certificates for all equipment

2) staff CV. (important key person)

Engineer's Sign : *Amr Hamouda*

Project Co-Coordinator :

Project Manager : *for Amr*

Date : 04 /02/ 2017

Date : 04 /02/ 2017



late submission

Date: January 13, 2018

SUBCONTRACTOR SUBMITTAL FORM (SSF)

Submittal Ref: **SSF/CIV/0004**

Rev. No. **00**

Subject: Prequalification Document of **M/s. Geotechnical Group**

TO: **Hill International**

FROM: **Al Bandary Engineering Trading & Contracting**

☐ Supplier

☐ Subcontractor

☒ Specialist

☐ Applicator

SUBMITTED FOR:

☒ Approval

☐ Review & Comments

☐ Information Only

DISCIPLINE:

☒ Civil/Structural

☐ Architectural

☐ Electrical

☐ Mechanical

☐ Others

SPECIFICATION REF.: Section 014000 (Vol.2 – parts)d
Section 33000

LOCATION / USE:

BOQ REF. All Civil Activities

Substructure & Superstructure

Contractor's review note prior to submission:

Remarks: We certify that the above submitted documents have been reviewed in detail and are correct and in strict conformity with the contract documents.

Checked & Reviewed By Discipline Engr.

QA/QC Manager

Eng. Omar Abu Eid
Project Manager

Consultant's Review Comments:

Approval Status: **B**

Comments & Remarks on above submission:

No technical objection subject to comply with EHA's attached comments.

Legends: ☐ A Approved ☒ B Approved As Noted ☐ C Revise and Resubmit ☐ D Rejected
☐ E Noted, No Action Required ☐ F Submission Incomplete/Resubmit ☐ G Others.....

TO THE CONTRACTOR:

We return hereby this actioned Submittal for Approval of Documents. The approval shall not relieve the Contractor of its obligations and liabilities under the Contract or constitute authorization of any change to Contract Documents and therefore shall not imply any recognition whatsoever of additional time or cost to the contract.

Reviewed By

Senior Project Manager

Project Manager's Approval:

Approval Status:

Comments & Remarks on above submission:

Reviewed By

Project Director

Client's Approval:

Approval Status:

Comments & Remarks on above submission:

Reviewed By

Client Representative

Transmittals:

Received By PM

Forwarded to Consultant:

Submitted To PM

Forwarded to Contractor:

AL BANDARY ENGINEERING PROJECT- P130 - MIX-II		
DATE :	File No.	Action
DGM Office		
Project Manager		
Const. Manager		
Project Engineer		
Planning Dept.		
Technical Dept.		
USE Dept.		
QA/QC		
MEP Coordinator		
QS		
Sic Admin		
D.C. File		

dar

Dar Al-Handasah Consultants
(Shair and Partners)

17th December 2017
Ref: Q17124/17/S/NICC-076

National Industrial Contracting Company
P.O. Box 3713
Doha, State of Qatar.
Fax: 44553260

Attention: **Kamal El Efrangy**
General Manager

Project : **Al Waab City Central District - Phase 1 (Package 3)**

Subject : **Pre-Qualification Document for Third Party Laboratory**


Dear Sir,

We refer to your letter ref. MH/NICC/J210/3607 dated 14th December 2017, enclosing M/s Geotechnical Group prequalification documents as a proposed Third Party Test Laboratory.

In this respect, please find attached our submittal review comment sheet on the aforesaid prequalification documents. Accordingly, the status of Third Party Testing Laboratory is "Approved as Noted".

This is for your information and necessary action.

Best regards,
For/DAR AL-HANDASAH CONSULTANTS
(Shair & Partners)


Fadi Yordi
Senior Project Manager

cc
MH
Munth
✓

Encl: As above

CC: Rony Chehaiber – Senior Project Manager, Al Waab City
Bassem Merchi – Project Director, Hill International
Dar Doha



Project Name : LUSAIL (RES/19 & 20)

Project No. : P171

Form No. : P07-F14 Rev. 0 Feb. 2012

Client:



Project Manager:

Consultant:



Contractor:



DOCUMENT SUBMITTAL FORM

Submittal Type :

- | | | |
|---|---|-----------------------------------|
| <input type="checkbox"/> - Technical Submittals | <input type="checkbox"/> - Procedures | <input type="checkbox"/> - Others |
| <input type="checkbox"/> - PQP / ITP | <input checked="" type="checkbox"/> - Supplier Approval | |
| <input type="checkbox"/> - Test Reports | <input type="checkbox"/> - Subcon Approval | |
| <input type="checkbox"/> - Design Data | <input type="checkbox"/> - Method Statement | |
| <input type="checkbox"/> - Certificates | <input type="checkbox"/> - Schedule / Reports | |

Submittal No. : PQ-CIVIL-0014 Rev.: 0

Submittal Date : 12/12/2017

Expected Response Date :

No. of Sets:

a.) Hardcopy 2 & Soft Size: A4

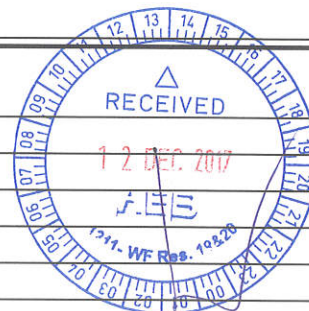
b.) E-copy Type:

Discipline:

- | | | | | |
|--|---------------------------------------|---------------------------------------|--|-----------------------------------|
| <input checked="" type="checkbox"/> - Civil / Structural | <input type="checkbox"/> - Mechanical | <input type="checkbox"/> - Electrical | <input type="checkbox"/> - Architect / Interior Design | <input type="checkbox"/> - Others |
|--|---------------------------------------|---------------------------------------|--|-----------------------------------|

Description of Documents:

Prequalification of Geotechnical Investigation Construction Material Testing



Submitted for :

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> - Review and Approval | <input type="checkbox"/> - Re-Submitted for Review & Approval | <input type="checkbox"/> - For Information & Records |
|---|---|--|

Prepared by:

Eng. Rafat Abuelabed

Name / Sign / Date

Reviewed by: (Contractors Proj. Coordinator or QA/QC)

Eng. Rami Madanat

Name / Sign / Date

Recommended for Submission by: (Contractors PM)

Engr. Tamer Ali

Name / Sign / Date

COMMENTS BY THE CONSULTANT (Use Review Comment Sheet When Necessary)

COMMENT

1. NO OBJECTION TO THE PROPOSED INDEPENDENT 3RD PARTY LABORATORY M/S GEOTECHNICAL GROUP FOR GEOTECHNICAL INVESTIGATION MATERIAL TESTING FOR ENABLING WORKS ONLY,
2. REFER TO ATTACHED COMMENT SHEET FOR FURTHER INFO AND COMPLIANCE.

14/12/17

Submittal Status :

- | | | | |
|-------------------------------------|---|--|-------------------------------------|
| <input type="checkbox"/> - Approved | <input checked="" type="checkbox"/> - Approved as Noted | <input type="checkbox"/> - Revise and Resubmit | <input type="checkbox"/> - Rejected |
|-------------------------------------|---|--|-------------------------------------|

Reviewed by:

14/12/17

Name / Signature

AEB RE or Sr. Engineer

Designation

Date

Approved by:

14/12/17

Name / Signature

AEB - PM

Designation

Date

Client Rep. Endorsement (when required):

Name / Signature

Designation

Date

Note : Approval or comments made to this submittal does not relieve the Contractor from their responsibilities. The assessment is to review the general conformance and compliance of the submittals to the contract and specification requirements.



QATAR ARMED FORCES

Qatar Emiri Corps of Engineers



Pre Qualification Document Submittal

From: **AL BANDARY ENGINEERING** Ref. No.: **ABE-P199-PQN-QAF-007**
 To: **QATAR ARMED FORCES- EMIRI CORPS OF ENGINEERING** Date: **17-Dec-17**
 Attention: Contractor's Rep.: **ENG. Hamdy Khamiss**
 Project: **Aba Al Sallil Project (FD-102-01)** Signature: *[Signature]*
 Subject: **PRE-QUALIFICATION for GEO Technical Group (Laboratory Testing)** *17/12/17*

- ☒ 1 For Information ☐ 3 For Amendment ☐ 5 As Requested
☐ 2 For Review & Comments ☐ 4 For Approval ☐ 6 Other

Item	Doc. No.	Rev.	Document Title	Issue Type	Media	Copies
01	P199-PQN-007	0	PRE-QUALIFICATION for GEO Technical Group (Laboratory Testing)	4	CD	3 (HARD COPY) & Soft Copy

Status

- ☒ A-Approved ☐ C-Revise & Resubmit ☐ E-Sample Required/Mock-up Necessary
☒ B-Approved as Noted ☐ D-Additional Info Required ☐ F-Other

Client / Consultant's Comments:

- No objection for Geo Tech. Group for Laboratory works.

- * GEO TECHNICAL GROUP IS APPROVED FOR SOIL INVESTIGATION AT SITE SUBJECTED TO PERFORMANCE & PRESENCE AT SITE WHEN REQUIRED.
- * SUBMIT LATEST EQUIPMENTS CALIBRATION CERTIFICATE APPROVED BY AUTHORIZED GOVERNMENT AGENCY.
- * ALL CERTIFICATE OF CONFORMING MUST BE UPDATED (MOE CERTIFICATE FOR MATERIALS TESTING LABS).

Commented by:

[Signature]
Name & Signature

23/12/2017
Date:

Client / Consultant's Representative:

[Signature]
Name & Signature

Date:

Received by:

Signature

Date:

(Contractor)

RECEIVED

21/12/2017

MINISTRY OF INTERIOR
BUILDING AFFAIRS DEPARTMENT
DEPARTMENT OF LOGISTICS



PRE QUALIFICATION SUBMISSION

PROJECT TITLE: Security System Department (SSD-MOI)
Proposed Annex Building

LOCATION : Duhail

BA NO. 1077
DATE : 29/10/2017

Time: 11:00 A.M

SUBMITTAL NO.
SSD/PQ/BTCC/MOI/004

REV:
A,B,C & D

CONSULTANT:

CONTRACTOR : BOJAMHOOR TRAD & CONT. CO W.L.L

DISCIPLINE : ☒ C & S ☐ ARCH ☐ MEP
☐ LANDSCAPE ☐ INTERIOR DESIGN ☐ MISC./ OTHER

SPECIFICATION REF:

BRIEF SCOPE OF WORKS:

BOQ ITEMS:

CONSTRUCTION MATERIAL TESTING

DRAWING REF:

PROPOSED SUPPLIER/ VENDOR/ MANUFACTURER/ SUB-CONTRACTOR DETAILS:

Name : GEOTECHNICAL GROUP LABORATORY, DOHA-QATAR
Address : HALOUL ST. AL MAAMOURA
PO Box : P.O BOX: 39372
Tele./Fax : TEL: 4443 6946 / FAX: 4443 6943
E-Mail : geotechnicalgroup@geotech.com.qa

Contact Name : Talal Abu Baker
Mobile : +974 5584 8300

CONTRACTOR'S SIGNATURE & SEAL:

We certify that the above submitted item has been reviewed in details and is correct and in strict conformance with the contract requirements except as otherwise stated above:



SIGNATURE:

NAME: WALEED MAHMOUD NASSAR

DATE: 29/10/2017

CONSULTANT COMMENTS :

NO OBJECTION, CONTRACTOR SHOULD PROVIDE LIST OF PROJECT TESTING REQUIRED.

* Approved as standby supplier.

ENGINEER'S COMMENTS:

APPROVED ☒

APPROVED WITH COMMENTS ☐

REVISE & RESUBMIT ☐

REJECTED ☐

ADD'L INFO. REQ'D ☐

SAMPLE / TEST REQUIRED ☐

FOR INFO. ☐

OTHERS ☐

Approval by the Consultant and or the Engineer shall not relieve the Contractor of his obligation under the Contract, and the Contractor shall be solely responsible for the soundness and correctness of the submitted materials and documents.

PROJECT ENGINEER'S SIGNATURE:

REVIEWED BY:

DIRECTOR
BUILDING AFFAIRS DEPARTMENT
MINISTRY OF INTERIOR

ACKNOWLEDGED BY
CONTRACTOR

DATE

DATE

DATE

DATE

This submission shall be made 30 days in advance for approval.

Qatar Armed Forces
Qatar Emiri Corps of Engineers
P.O. Box: 9575 / 5735
DOHA - QATAR
Tel : 44612780 / 44612111
Fax : 44605300 / 44612811



القوات المسلحة القطرية
سلاح المهندسين الاميري القطري
ص ب: 5735 - 9575
الدوحة - قطر
تلفون : 44612111 / 44612780
فاكس : 44612811 / 44605300

FAX MESSAGE

Message No.	QECE/FAX/HD-109-01/2017/ 346	Date	15 / 10 / 2017
Fax To	M/s. Al Bandary Engineering	Fax No.	44662117
Attention	The General Manager	No. of Pages	02(Incl. Cover Sheet)

Sub:

HD-109-01 / Prequalification of Testing Laboratory

Reference to your below mentioned letters dated 08th October 2017, upon reviewing the profiles both are considered as approved to engage in the project.

No	Ref. No	Description	Comments
1	ABE-P198-GEN-PQ-003	Prequalification of Geological Testing, Qatar	Approved as noted

Refer the attached prequalification submittal form for detailed comments.

For your information and action.

Regards,


Captain Engr.
Nasser Saif Al-Naimi
Project Manager

Please confirm receipt of this message.

If the message is incomplete or illegible, please contact Tel: 44612803

Encl : as above
 CC: Investment Directorate

Transmitted

On:

By:

NMA





PRE-QUALIFICATION SUBMITTAL (PQF)

Project Name	HD-109-01 (P198)	Doc. No: ABE-P198-GEN-PQ-003
Client	QATAR ARMED FORCES	Rev. no. 0
Supervision Consultant		Date: 08-Oct-17
Contractor	AL BANDARY ENGINEERING TRAD. & CONTG. W.L.L	Copies: 3 hardcopy + 1 softcopy

To: QATAR EMIRI CORPS OF ENGINEERS

We request your approval on the following Pre-qualification

PRE-QUALIFICATION DESCRIPTION: Geological Testing

☐ Equal /Approved
 ☒ Specified
 ☒ Catalogues
 ☐ Tech. Brochure

Area of Application	Specification
BOQ Ref. no.	Enclosure Company Profile

Attach all relevant technical literature marked to identify relevant description, authority and registration cert. and current projects etc.

MANUFACTURER/SUPPLIER

Company Name	Geotechnical Group	Local Agent
Address	Doha, Qatar	

DELIVERY

Country of Origin	Qatar	Delivery Program
Availability		

FOR: THE CONTRACTOR

Name: Eng. Amer Mardini Project Manager	Signature:	Date: 8-10-2017
--	------------	-----------------

SUPERVISION CONSULTANT'S COMMENTS:

ACTION CODE

☐ A- Approved as Submitted
 ☐ B- Approved as Noted
 ☐ C- Revise & Resubmit
 ☐ D- Rejected

To: The Contractor

We return hereby this actioned material submittal. The approval shall not relieve the Contractor of its obligations and liabilities under the Contract or constitute authorization of any change to Contract Documents, and therefore, shall not imply any recognition whatsoever of additional time or cost to the Contract.

Supervision Consultant Date:

Project Manager

CLIENT COMMENTS:

* GEO-TECHNICAL GROUP IS PRE-QUALIFIED TO DO WORK FOR THE
 ABOVE PROJECT.
 * ENSURE ALL EQUIPMENT USED PROPERLY CALIBRATED

CLIENT ENGINEERS:

PROJECT COORDINATOR:

08 OCT. 2017

PRE- QUALIFICATION SUBMITTAL (PQF)

Project Name	AL ZAEEM AIR ACADEMY AT AL UDEID- P195	Doc. No:	ABE-PQ -P195- 022
Client	QATAR ARMED FORCES	Rev. no.	1
Supervision Consultant	DIWAN AL EMARA	Date:	16-07-17
Contractor	AL BANDARY ENGINEERING TRAD. & CONTG. W.L.L	Copies:	3 hardcopy + 1soft Copy

Name Of Building

To: SUPERVISION CONSULTANT

PRE-QUALIFICATION DESCRIPTION: **(Geotechnical Group) For (Soil & Material Testing)**

☐ Equal /Approved ☐ Specified ☒ Catalogues ☐ Tech. Brochure ☐ Samples

Area of Application	General	Specification	
BOQ Ref. no.		Enclosure	

Attach all relevant technical literature marked to identify relevant description and, current test certificates.

MANUFACTURER/SUPPLIER:

Company Name	Geotechnical Group	Country of origin	Qatar
Address	P.O.39372 - Doha, State of Qatar Tel: +974 44436946 Fax: +974 44436943		

We certify that the above submitted items have been reviewed in detail and are correct and in strict conformity with the contract drawing and specifications except as otherwise stated; and also that the material sources indicated above have been reviewed in detail and that they will supply the submitted items in full conformity with time delivery.

FOR: THE CONTRACTOR

Name:	Signature:	Date
Eng. Yousef Tolba	<i>[Signature]</i>	

SUPERVISION CONSULTANT 'S COMMENTS:

No objection, subjected to client approval.

30 JUL 2017	<i>[Signature]</i>
-------------	--------------------

ACTION CODE	<input checked="" type="checkbox"/> A - Approved	<input type="checkbox"/> B - Approved as Noted	<input type="checkbox"/> C - Revise & Resubmit
-------------	--	--	--



To: The Contractor

We return hereby this actioned material submittal . The approval shall not relieve the Contractor of its obligations and liabilities under the Contract or constitute

Supervision Consultant	Date: 18-7-2017
Project Manager	

CLIENT COMMENTS: *AF → Pls review*

● *NO OBJECTION*

<input checked="" type="checkbox"/> A - Approved	<input checked="" type="checkbox"/> B - Approved as Noted	<input checked="" type="checkbox"/> C - Revise & Resubmit
--	---	---

CLIENT ENGINEERS: *[Signature]*

PROJECT COORDINATOR: *[Signature]*

25 JUL 2017

PROJECT:
WATERFRONT (MIX-34)-
LUSAIL CITY

EMPLOYER:
NASSER RASHID AL-KABBI

Ref: DS/00200/S/088 REV.00

CONTRACTOR:



CONSULTANT:

erga QATAR

12.07.2017



erga QATAR	
A	No Objection
B	See objection and/or re-submission as per contractor's request
C	Rejected, to be resubmitted
Eng	
Date	

DOCUMENT SUBMITTAL

Type of Submittal: Technical

Document ☒

Sketch/Drawing ☐

Test Result ☐

Other ☐

Other (Specify):

TECHNICAL

Consent of contractor to submit for review is given and the contractor is responsible for the compliance with the requirements of the Contract documents and specifications. This review is only to verify if general compliance with the information given in the Contract documents. The contractor remains responsible, among other things, for the design of the project and its execution. The project is not subject to any liability for (a) design, (b) part of the Contract, for construction and installation of equipment and accessories, including materials, processes and techniques, or (c) any other work with that of other parties, and/or technical work is a safe and satisfactory manner, all in accordance with the Contract.

Subject:

PRE-QUALIFICATION FOR GEOTECHNICAL INVESTIGATION - CONSTRUCTION MATERIAL TESTING (GEOTECHNICAL GROUP)

Description of Document Submitted:

PRE-QUALIFICATION FOR CONSTRUCTION MATERIAL TESTING

Contractor's Representative: Eng. Tamer Ali Kul

Date: 12/07/2017

COMMENTS:

NO OBJECTION.

TAMER Ali Kul
31/07/2017

AL BANDARY ENGINEERING (SITE OFFICE)

MIX - 34 LUSAIL (P147)

	INFO	ACTION	SIGN
PM			
CM			
MEP			
QS			
PLANNING ENG.			
Technical			
HSE			
QA/QC			

Status:

A: Approved ☒

AAN: Approved As Noted ☐

CA: Conditional Approval ☐

RR: Revise & Resubmit ☐

R: Rejected ☐

NFD: Need Further Detail ☐

N: Noted ☐

Engineer: FRANÇOIS FRANCIS (Sr. Project Manager)
Date:

Approval shall not relieve the Contractor of his liabilities under the Contract or constitute authorization of any change to the Contract Documents

AL-BANDARY ENGINEERING
MIX - 34 LUSAIL (P147)

17 JUL 2017

10:00AM
RECEIVED

18 JUL 2017

BY:



FAX MESSAGE

Message No.	QECE/FAX/SPDD/B-110-01/17/ 900	Date	28/05/2017
Fax To	M/s. Al-Seal Contrating and Trading W.L.L.	Fax No.	4469 2727
Attention	The Manager	No. of Pages:	01


Project	Arms, Ammunition Stores for Military Police and Combined Special Forces - Design & Build (B-110-01) / Prequalification Approval- Soil Investigation Works
---------	--

With reference to the above subject and your letter No. QECE/C/0007/17/AlSeal/QAF/MPCSF/PQ/001/17 dated 16th May 2017, you are hereby informed that M/s. Geotechnical Group is approved as subcontractor for Soil Investigation at site subjected to the following:-

1. Performance and presence at site when required. x
2. Submit latest equipment's calibration certificate approved by authorized government agency.
3. All certificates of conforming must be updated (MOE certificates of conforming for materials testing lab).

This is for your information and compliance.

Regards,


Maj. Gen. Engr. Essa Ali Al-Kubaisi
Commander - QECE

Please confirm receipt of this message. If the message is incomplete or illegible, please contact Tel: 44612714

CC: Staff Directorate (FSD), SPDD	Transmitted
	On:
	By:

DOCUMENT SUBMITTAL

Project¹: CONSTRUCTION OF MEGA RESERVOIR PRPS 4 – ABU NAKHLA		Contract no.²: GTC/626E/2014	
From³:	MR. WANG SHAOHUA	To⁴:	MR. JABR RASHID AL NUAIMI, TWM
Company	CGGC-BURHAN JOINT VENTURE	Company	QATAR GENERAL ELECTRICITY & WATER CORPORATION (KAHRAMAA)
Submittal No.⁵:	WMR-CGB-PR4-DSK-17-0039 R GTC626E-CGB-S-QFN-16-021	Submitted For:⁸	Approval <input checked="" type="checkbox"/>
Revision No.⁶:	1		Information <input type="checkbox"/>
Date:⁷	24 Jan 2017		As Requested <input type="checkbox"/>

Discipline:⁹ ☐ Architectural ☐ Civil ☒ Structural ☐ Electrical ☐ Mechanical ☐ Instrumentation ☐ General

Type of submittal¹⁰

- | | | |
|---|---|--|
| <input type="checkbox"/> Data sheet (DTS) | <input type="checkbox"/> Forms/ checklist (FRC) | <input type="checkbox"/> Program & schedule (PGS) |
| <input type="checkbox"/> Design calculation (DEC) | <input type="checkbox"/> Inspection & Test Plan (ITP) | <input type="checkbox"/> Project Quality Plan (PQP) |
| <input type="checkbox"/> Design Drawing (DWG) | <input type="checkbox"/> * Materials (MAT) | <input type="checkbox"/> Reports (progress, quality, FAT etc.) (RPT) |
| <input type="checkbox"/> As-Built Drawings (ABD) | <input type="checkbox"/> Method Statement (MST) | <input type="checkbox"/> Test Result / Certificates (TRC) |
| <input type="checkbox"/> Sketch (SKT) | <input type="checkbox"/> Organization Chart/CV (OCV) | <input type="checkbox"/> Other (OTH) |
| <input type="checkbox"/> Shop Drawing (SHD) | <input checked="" type="checkbox"/> Pre-Qualification (QFN) | |

Submittal description:¹¹ * For materials: Include Materials description, Brand name, item code, Manufacturer & supplier with address.

Drawing / Document No.	Rev.	Description	No. of Pages
WMR-PR4-54-12-V044	B	THE PREQUALIFICATION DOCUMENTS OF THIRD PARTY INSPECTION – GEOTECHNICAL GROUP FOR PRECAST CONCRETE PRODUCT SUPPLIER – (QD-CPC PREMCO PRECAST QATAR)	30

Attachment: Hard- 00 copies + CD-00copies+Samples 00 nos., (* Required; data sheet, compliance statement, other supporting docs.)

Ref. KM Specification/QCS/BOQ/Drawing/Codes¹² **Location/ use¹³**

KM Spec Appendix A2 / QCS 2010 Section 5

ALL PRE-CAST STRUCTURE CONCRETE IN PRPS4

Declaration¹⁴: This is to certify that this submission has been verified and found in compliance with the contract requirements.

HUANG YUNFEI
Prepared by: Name/Sig./ date

MAHMOUD SALEM
Reviewed by: Name/ Sig./ date

WANG SHAOHUA
Approved by: Name/Sig./ date

Consultant's Comments¹⁵

Please find attached comments from DDSSC/PMC

Reviewed by: _____
Name/ Signature: _____ Date: 09/02/2017

Approved by: _____
Name/ Signature: _____ Date: 09/02/2017

Comments By KAHRAMAA¹⁶

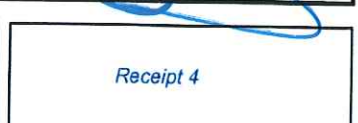
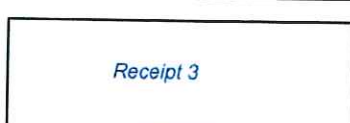
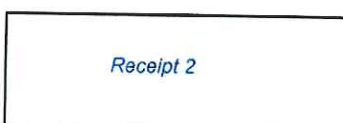
Material and shop drawings must be approved

☐ A - APPROVED ☒ B - APPROVED WITH COMMENTS ☐ C - REVISE & RESUBMIT ☐ D - REJECTED ☐ N - NOTED

Reviewed by (Name): _____
Sig.: _____ Date: 16/2/17
Dept./ Section: _____

Approved by (Name): _____
Sig.: _____ Date: 20/2
Dept./ Section: _____

Approved by (Name): _____
Sig.: _____ Date: _____
Dept./ Section: _____



Acknowledged by (put stamps here from left towards right in sequence of date of receipt)

DOCUMENT SUBMITTAL

Project : Installation of Emergency TFSS & Internal Piping Improvement in Selected RPSS.....		Contract no.: GTC524/2012.....	
From	Emaduldin Hamdy, Project Manager	To	Engr. Rashid Mohammed Al-Mosallam, Head-Building Projects & Gen. Facil. Section-TWB
Company	Tecton Engineering & Construction WLL	Company	Kahramaa, Water Projects Department.....
Submittal No.:	GTC524-TEC-C-QFN-16-007	Submitted For:	Approval <input checked="" type="checkbox"/>
Revision No.:	0		Information <input type="checkbox"/>
Date:	23/10/2016.....		As Requested <input type="checkbox"/>

Discipline: ☐ Architectural ☒ Civil ☐ Structural ☐ Electrical ☐ Mechanical ☐ Instrumentation ☐ General

Type of submittal

<input type="checkbox"/> Data sheet (DTS)	<input type="checkbox"/> Forms/ checklist (FRC)	<input type="checkbox"/> Program & schedule (PGS)
<input type="checkbox"/> Design calculation (DEC)	<input type="checkbox"/> Inspection & Test Plan (ITP)	<input type="checkbox"/> Project Quality Plan (PQP)
<input type="checkbox"/> Design Drawing (DWG)	<input type="checkbox"/> * Materials (MAT)	<input type="checkbox"/> Reports (progress, quality, FAT etc.) (RPT)
<input type="checkbox"/> As-Built Drawings (ABD)	<input type="checkbox"/> Method Statement (MST)	<input type="checkbox"/> Test Result / Certificates (TRC)
<input type="checkbox"/> Sketch (SKT)	<input type="checkbox"/> Organization Chart/CV (OCV)	<input type="checkbox"/> Other (OTH)
<input type="checkbox"/> Shop Drawing (SHD)	<input checked="" type="checkbox"/> Pre-Qualification (QFN)	

Submittal description: PRE-QUALIFICATION DOCUMENT FOR THIRD PARTY LAB TEST [M/S. GEOTECHNICAL GROUP LAB]

Pre-Qualification document for Third Party Lab Test - M/s. Geotechnical Group Laboratory, Doha - Qatar

Note: Construction material testing

Attachment: Hard- 01 copies + CD-01 copies + Samples 00 nos., (* Required; data sheet, compliance statement, other supporting docs.)

Ref. KM Specification/QCS/BOQ/Drawing/Codes	Location/ use
Appendix A – Scope of works and Specifications	All Sites

Declaration This is to certify that this submission has been verified and found in compliance with the contract requirements.

Prabakaran
Prepared by: Name/Sig./ date

Rajendran
Reviewed by: Name/Sig./ date

Emaduldin Hamdy
Approved by: Name/Sig./ date

Consultant's Comments

Refer To attached comment sheet on
accord. to the

Reviewed by:
Name/ Signature: Date: 24/10/16

Approved by:
Name/ Signature: Date: 29-10-16





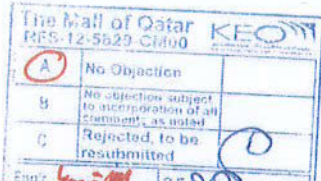
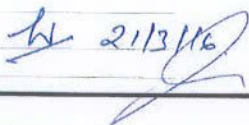
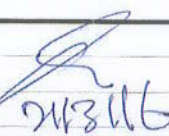




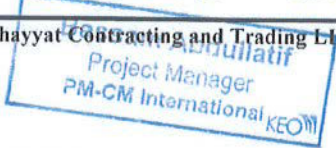
Comments By KAHRAMAA Approved with comments: - provide the justification for proposing alternative third party lab test.

☐ A - APPROVED ☒ B - APPROVED WITH COMMENTS ☐ C - REVISE & RESUBMIT ☐ D - REJECTED ☐ N - NOTED




Reviewed by (Name): AS.F Sig.: Date: 31/10/16 Dept./ Section: TWB	Approved by (Name): Sig.: Date: 01/11/16 Dept./ Section: TWB	Approved by (Name): Sig.: Date: 01/11/16 Dept./ Section: TWB
---	--	--

RECEIVED Receipt 1 23 OCT 2016	RECEIVED Receipt 2 30 OCT 2016	Receipt 3	Receipt 4 02/11/16
--------------------------------------	--------------------------------------	-----------	-----------------------

Acknowledged by (put stamps here from left towards right in sequence of date of receipt)

The Design & Build Contractor	The Project Manager	The Consultant
	 Hill International	
Project Name: K-63-63-12-Mall of Qatar		
TECHNICAL SUBMITTAL		
TECH. SUBMITTAL NO. : KCT063-GTG-I-PRQ-TS-1343 Rev. 01		Date: 20-Mar-2016 Discipline: Infrastructural
MAIN CONTRACTOR : AL KHAYYAT CONTRACTING AND TRADING (KCT) CONSULTANT : KEO THE PROJECT MANAGER : HILL INTERNATIONAL SUBCONTRACTOR : Geotechnical Group		
We herewith submit the following for your review approval.		
Technical Submittal for Geotechnical Group Prequalification Plan  		
Al Khayyat Contracting and Trading LLC Sub-Cont Rep's: _____ QA/QC. Manager:  21/3/16 Project Director: _____		Consultant MEP. Manager: _____ Tech. Manager:  21/3/16 Date: _____ 
Review Form no - 7689		
Response required by:		
FOR THE USE OF CONSULTANT		
Action: <input checked="" type="checkbox"/> A - Approved <input type="checkbox"/> B - Approved With Comments <input type="checkbox"/> C - Revise and Resubmit <input type="checkbox"/> D - Rejected		
Comments: NO FURTHER COMMENTS <div style="text-align: center;"></div>		
Project Director: 		Date: 23/3/16 
Received by: Al Khayyat Contracting and Trading LLC 		
Project Director: _____ The Checking and no Objection to Proceed Representative shall not relieve the Contractor Obligation to perform the work in accordance with the Contract Documents. Date: _____		
Khayyat Contracting and Trading Tel +974 4429 2211 - 4429 2222 Fax +974 4429 2223 Email info@khayyat-qa.com PO Box 201184, Doha, Qatar		

The approval by the Engineer does not relieve contractor/sub-contractor from his obligations/responsibilities under the contract and shall not constitute a departure from the contract.

The Design & Build Contractor	The Project Manager	The Consultant
 KCT <small>AL KHAYYAT CONTRACTING & TRADING</small>	 Hill International	 KEO
Project Name: K-63-63-12-Mall of Qatar		
TECHNICAL SUBMITTAL		
TECH. SUBMITTAL NO. : KCT063-GTG-S-PRQ-TS-1342 Rev. 01 Date: 20-Mar-2016 Discipline: Structural		
MAIN CONTRACTOR : AL KHAYYAT CONTRACTING AND TRADING (KCT)		
CONSULTANT : KEO		
THE PROJECT MANAGER : HILL INTERNATIONAL		
SUBCONTRACTOR : Geotechnical Group		
We herewith submit the following for your review approval.		
Technical Submittal for Geotechnical Group Prequalification Plan		
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 2px solid red; padding: 5px; color: red; font-weight: bold;">NO OBJECTION</div> <div style="border: 1px solid blue; padding: 5px; color: blue; font-size: small;"> The Checking and no Objection to Proceed by KEO Representative shall not relieve the Contractor of his obligation to perform the work in accordance with the Contract Documents. </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> Al Khayyat Contracting and Trading LLC Sub-Cont Rep's: _____ QA/QC. Manager: <i>AB</i> Project Director: <i>AB</i> </div> <div style="width: 45%;"> Consultant MEP. Manager: _____ Tech. Manager: <i>AB</i> Date: <i>20/3/16</i> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> The Mall of Qatar RES-12-5829-CM00 KEO No objection subject to incorporation of all comments as noted. Rejected, to be resubmitted. Eng: <i>AB</i> V.R.E. <i>AB</i> Date: <i>24/3/16</i> Date: <i>24/3/16</i> </div> <div style="width: 45%;"> FOR THE USE OF CONSULTANT In the Contract documents, the contractor remains responsible, among other things, for the design of the project or such parts of the project as he has designed. The contractor shall be responsible for the selection, fabrication, processing and techniques of construction, coordinating his work with that of other trades and performing his work in a safe and satisfactory manner, all in accordance with the Contract. </div> </div>		
Response required by: _____		
Action: <input checked="" type="checkbox"/> A - Approved <input type="checkbox"/> C - Revise and Resubmit <input type="checkbox"/> D - Rejected		
Comments: NO FURTHER COMMENTS		
Project Director: <i>Bassam Abdullatif</i> Date: <i>24/3/16</i>		
Received by: Al Khayyat Contracting and Trading LLC Date: _____		
Project Director: _____ Date: _____		

The approval by the Engineer does not relieve contractor/sub-contractor from his obligations/responsibilities under the contract and shall not constitute a departure from the contract.



CONSTRUCTION OF OFFICE BUILDING (2B+GF+MF+3F) at ECQ
Plot No. A-03

PREQUALIFICATION APPROVAL SUBMITTAL

شركة مهنا الخياط للمقاولات
Mehna Al Khaddeej for Contracting Co. LLC

Date: 20 DEC. 2015

Seq No: A03-PQ-ST-008

SUPPLIER IDENTIFICATION:

Name: GEOTECHNICAL GROUP

Tel: +974 5584 8300

Fax: +974 4443 6943

Address: PO BOX 39372, NEW MURQAB ST (AL NASER)

E-mail:

General Director: MR. TALAL ABU BAKER

Employees number:

SUBCONTRACTOR'S WORKS / PRODUCTS

Description: GEOTECHNICAL INVESTIGATION & CONSTRUCTION MATERIAL SYSTEM

Starting Date: 20 DEC. 2015

Completion Date: 23-Jun-17

Amount of works:

Percentage from the total contract amount

SUBCONTRACTOR'S ORGANIZATION ON SITE:

General Manager: MR. TALAL ABU BAKER

Site engineer

Manpower on site: INDEPENDENT SUBCON

Nbr:

Documents attached:

Geotechnical Group Company Profile which include the following:

- 1 GTG Company Introduction
- 2 Accreditation & Certificates
- 3 Quality & HSE Policy
- 4 GTG Organizational Structure
- 5 List of Completed Projects
- 6 GTG Clients Approval

Note:

FOR SUBCONTRACTOR:

Name: MR. MOHAMMAD ABUL OLA

Signature:

Date:

FOR CONTRACTOR:

Name: ENGR. MOHAMED ABDALLA

Signature:

Date:

Received by: APG

Name:

Signature:

Date:

Consultant's Notes:-

Approved as noted:

- * submit latest equipment calibration.
- * certificate of conformity expire 21/5/2016
- * all report must follow OCS 2014.

Approved by: APG

Name:

Signature:

Date:

Received for:

Name:

Signature:

Date:



BOJAMHOOR
TRADING & CONTRACTING والتجارة والمقاولات

BTCC-GEO-UCP7A&7B/3-0033

6th July, 2015

M/s. Geotechnical Group Laboratory
P.O. Box: 39372
Tel: 4443 6946, Fax: 4443 6943
Doha-Qatar

Attention: Mr. Talal Abu Bakr
General Director

Project: Construction, Completion and Maintenance of Underground Car Park Nos. 7A & 7B
in Al Bidaa Park

Subject: Proposal with Comments from the Consultant

Dear Sir,

With reference to the above mentioned subject, please find attached herewith a copy of the Prequalification submittal with status "B" No Objection subject to incorporation of all comments as noted.

Document. No.	Rev. No.	Description	Location	Action Code
0123-BTCC-CV-PRQ-0001	0	Geotechnical Investigation Report for Car Park 7A & 7B	CP7A & 7B	No Objection.

Therefore, you are kindly requested to comply with the Consultant's comments and to resubmit in order to obtain their approval.

This is for your information and further action.

Yours truly,

Abdel Nasir Abu Hijleh
Project Manager

cc: Engr. Amir Mahmood, Project Coordinator



Tel: 4443 5416
Fax: 4480 4423
24159 Doha – Qatar
ucp7@bojamhoor.com
www.bojamhoor.com

SITE TRANSMITTAL of Proposal

TRANSMITTAL NO : 0123-BTCC-CV-TRM-CP7-0025

REV : 0

To: KEO International Consultants

PROJECT	DIV/PACKAGE	OWNER	CONTRACTOR
Al Bidaa Car Park Nos. 7A & 7B	Car Park 7A & 7B	PRIVATE ENGINEERING OFFICE	BOJAMHOOR TRAD. & CONTR. CO

WE ARE SENDING HERewith THE DRAWINGS / DOCUMENTS / SAMPLES LISTED BELOW FOR YOUR REVIEW.

ITEM NO.	DOCUMENT NO.	GENERAL DESCRIPTION AND REVISION DETAILS	TYPE (i)	COPIES	ACTION CODE (ii)
1	0123-BTCC-CV-RT-0001_00	Geotechnical Investigation Report for Car Park 7A & 7B	RT	1	A

We certify that the items submitted herewith have been reviewed in detail and are in strict conformance with the Contract Drawings and Specifications except as otherwise stated.

CONTRACTOR : ABDEL NASIR ABU HIJLEH

RECEIVED BY KEO :

DATE: JUNE 24, 2015

DATE:

KEO'S REMARKS :

No Objection.

Kindly update design parameters on related calculation reports with informations in this geotechnical soil investigation reports.

Ramil Laforte
Structural Engineer
PM-CM International KEO

Corrections or comments made relative to submittals during this review does not relieve the contractor from compliance with the requirements of his Contract, drawings and specifications. This review is only in respect of general conformance with the design intent of the project and general compliance with the information given in the Contract documents. The contractor remains responsible, among other things, for the design of the project or such parts of the project he has design responsibility for (if design forms part of the Contract), for confirming and correlating all quantities and dimensions, selecting fabrication processes and techniques of construction, coordinating his work with that of other trades, and performing his work in a safe and satisfactory manner, all in accordance with the Contract.

Karim Soliman
Project Manager
PM-CM International KEO

KEO CM / RE

RECEIVED BY CONTRACTOR :

DATE:

04-July-2015

DATE:

(i) TYPE: SD: Shop Drawings
SM: Sample
GT: Guarantee
MD: Manufacturer's Data
CT: Certificates
OT: Others (Reports)

(ii) ACTION CODE:
A: No objection
B: No objection subject to incorporation of all comments as noted
C: Rejected, to be resubmitted

Car Park 7A & 7B
Doha
Doha
Qatar



Workflow Transmittal - KEO-IC-WTRAN-000102

Final (WF-000103) KEO (Submittals for Review and Approval) 0123-BTCC-CV-RT-0001_00

From Ms Elaine DelRosario - KEO International Consultants
To Ms Mabel Penetrante - Bojamhoor Trading & Contracting
Ms Elaine DelRosario - KEO International Consultants
Cc Mr Frank Deignan - Bojamhoor Trading & Contracting
Mrs Jennefer Villanura - Bojamhoor Trading & Contracting
Sent Saturday, July 4, 2015

Message

Workflow Review History

The attached documents have completed the "KEO (Submittals for Review and Approval) 0123-BTCC-CV-RT-0001_00" workflow with the following results :

This transmittal was automatically generated.


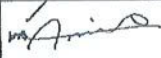
Doc No	Step	Participant	Review Outcome	Comments
0123-BTCC-CV-RT-0001	KEO for Review and Approval	E DelRosario	Approved / No Comments	

REPORTS GEOTECHNICAL INVESTIGATION REPORT	Document Ref. 0123-BTCC-CV-RT-0001	Revision-00
CONSTRUCTION, COMPLETION AND MAINTENANCE OF UNDERGROUND CAR PARKS 7A & 7B AT AL BIDAA PARK		

REPORT

GEOTECHNICAL INVESTIGATION FOR CAR PARK 7A & 7B

EMPLOYER: PRIVATE ENGINEERING OFFICE (PEO)
CONSULTANT: KEO INTERNATIONAL CONSULTANTS
MAIN CONTRACTOR: BOJAMHOOR TRADING & CONTRACTING CO.

	Name	Signature	Date
Checked by:	Joseph Deofeliz QA/QC MANAGER		24-06-2015
Reviewed by:	Amir Mahmood PROJECT COORDINATOR		24-06-15



AL ALIA



GULF CHLORINE W.L.L.



FATA

TOTAL: 00 / 00

SUBMITTAL FOR APPROVAL OF DOCUMENT

Project Name	: GULF CHLORINE-CHLOR ALKALI AT MIC	Doc #	: ATC-GCH-PQD-007
Contract#	: ME 1500017	Rev #	: 00
Client	: FATA	Date	: 16 May 2015
Supervision Consultant:	FATA	Copies	: 2 sets + CD
Designer	: Qatar Design Consortium	From	:
Contractor	: AL ALIA	To	: FATA

TO : SUPERVISION CONSULTANT

We request your approval on the following Document(s) :

DOCUMENT DESCRIPTION

Pre-qualification-GEOTECHNICAL GROUP For Construction Material Testing Rev. 0

Document Type : A4 hard copy

Area of Application : all testing.

Drawing Ref. : N/A

Specification : As per BOQ

Enclosure : N/A

Discipline : Civil

BOQ Ref. No. : N/A

Standards : N/A

Other : N/A

Document No. : ATC-GCH-PQD-007

We certify that the above submitted documents have been reviewed in detail and are correct and in strict conformity with the contract drawings specification except as otherwise stated.

FOR : THE CONTRACTOR

Name Vincent P.R (Architect-QA/QC)

Name

Signature

16 May 2015

Date

SUPERVISION CONSULTANT'S COMMENTS :

ACTION CODE

A Approved ☒B Approved as Noted ☐C Revise and Resubmit ☐D Not Approved ☐E Receipt acknowledged ☐

TO : THE CONTRACTOR

We return hereby this actioned Submittal for Approval of Documents. The approval shall not relieve the Contractor of its obligations and liabilities under the Contract or constitute authorization of any change to Contract Documents, and therefore, shall not imply any recognition whatsoever of additional time or cost to the contract.

FOR : SUPERVISION CONSULTANT

Name

Signature

Date

Receiving by Contractor...

Name

Signature

Date



Earthworks and Site Grading for QEZ-1 - Ras Bufontas

Prequalification of Geotechnical Group as a Third Party Independent Laboratory

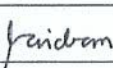
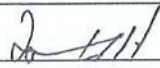

Contract no.: EZ01-CW01-CON-14

Project no.: 2662D

Document No.: 2662D-BCC-PD-00TX-0002

Rev.: A

Project Phase: Phase 1

	Prepared by:	Reviewed by:	Approved by:
Name	Maria Aliza Icbán	Rana Zafar Khan	Maya Saba
Job Title	Technical Engineer	Sr. Technical Engineer	Sr. Manager Procurement/Technical
Signature			
Date	03/12/14	03/12/14	3/12/2014

Contract No: EZ01-CW01-CON-14

Observations & Comments Sheet (OCS)

OCS Ref. No.: 2662D-INT-ASTAD-000110

OCS Rev: A

OCS Date: 03-05-15

Engineer in Charge:

Ayham Deeb / Ali Khan

Discipline: General

Reviewed Document/Drawing No.:

2662D-BCC-PD-00TX-0002

Prequalification of Geotechnical Group as a Third Party
Independent Laboratory

Revision: A

Contractor's Transmittal:

2662D-EXT-BCC-000003

Issued: 07-12-15

Documents reviewed under this OCS have been issued under referred Contractor's Transmittal and are hereby returned to the issuer with the following comments, return code and requested actions.

Assessment Code:	
A = No comments & proceed	C = Reviewed with Minor comments / Resubmit for Final Approval
B = Reviewed with Major comments / Resubmit for Review	D = Not Approved / Rejected

ASTAD					CONTRACTOR'S input			ASTAD
S/N	Reviewer	Identification of comment's source: [doc/part/page/para]	Observations / Comments	Document Ref. No.	Returned Code	Comments (if any)	Open - Closed	Sign-Off [Open Closed]
1	Ahmed, Daoud	General	No civil related technical comments.	2662D-BCC-PD-00TX-0001	E		Closed	Closed
2	Atif, Malik	General	No comments	2662D-BCC-PD-00TX-0001	A		Closed	Closed
3	Ayham, Deeb	General	Approved as per the visit by Danilo	2662D-BCC-PD-00TX-0001	A		Closed	Closed



Fax no :

Tel no :

**External Transmittal
FIELD SUPPORT DUKHAN**

Project No : 3704	Transmittal No :
Contract No : GC13104400	FSD/GC13104400/EXT/0249
Project Title : EPIC OF STP WORKSHOP, LAB BUILD& GUARD H	Your Ref : 3704-TN-0296

Forwarded to	Review Codes
AL ALIA TRADING & CONTRACTING Co. W.L.L. EMAD HAMDY	1 Approved - May Proceed

Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3704-DGEN-1-19-0018	1	Method Statement for Plate Bearing Test	1	15-12-2014

Remarks

Document Controller	Responsible Engineer	Head of Tech. Services	Project Manager	Date
Tel: Rasheed Ali Valiyapeediyekal, 24917	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Al-Dagher, FSE2D	Fahad Mohammed Al-F	01-12-2014

If applicable, please resubmit documents before due date

Receiver's Signature Over Printed Name	Designation	Date
--	-------------	------



External Transmittal FIELD SUPPORT DUKHAN					
Project No : 3704			Transmittal No :		
Contract No : GC13104400			FSD/GC13104400/EXT/0238		
Project Title : EPIC OF STP WORKSHOP, LAB BUILD& GUARD H			Your Ref : 3704-TN-0285		
Forwarded to			Review Codes		
AL ALIA TRADING & CONTRACTING Co. W.L.L.			A No Comments (Work May Proceed)		
EMAD HAMDY					
Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3704-SWTP-0-17-0003	2	Geotechnical Investigation Report for STP -Ms Geotechnical Group WLL	A	14-12-2014

Remarks

Document Controller	Responsible Engineer	Head of Tech. Services	Project Manager	Date
Tel: Rasheed Ali Valiyapeediyekal, 24917	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Al-Dagher, FSE2D	Fahad Mohammed Al-H	27-11-2014
If applicable, please resubmit documents before due date				
<div style="display: flex; justify-content: space-between;"> <div>Receiver's Signature Over Printed Name</div> <div>Designation</div> <div>Date</div> </div>				

DOCUMENT SUBMITTAL

Project : Earth Works for Mega Reservoir		Contract No.: GTC551/2013	
From	Arooj Ata	To	Mr Anbar Mubarak Al-Ali
Company	Redco International w.l.l	Company	Kahramaa
WMR-KED-DSK-13-0005			
Submittal No:	GTC551/2013-DOC-GEN-005	Submitted For:	Approval <input checked="" type="checkbox"/>
Revision No:	0		Information <input type="checkbox"/>
Date:	03-12-2013		As Requested <input type="checkbox"/>

Discipline: <input checked="" type="checkbox"/> Civil <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Structural <input type="checkbox"/> Architectural <input type="checkbox"/> Others			
Type of submittal		<input type="checkbox"/> Method Statement / Inspection & Test Plan <input type="checkbox"/> Drawing <input type="checkbox"/> Design calculation <input type="checkbox"/> Data sheet <input type="checkbox"/> *Materials	
<input type="checkbox"/> Test Result / Certificates <input type="checkbox"/> Reports <input checked="" type="checkbox"/> Pre-Qualification <input type="checkbox"/> Sketch		<input type="checkbox"/> Program & schedule <input type="checkbox"/> Forms/ checklist <input checked="" type="checkbox"/> HSE Plan & Policy <input type="checkbox"/> Organization Chart	

Submittal description: * For materials: Include Materials description, Brand name, item code, Manufacturer & supplier with address.

1. Prequalification of M/S GEOTECHNICAL GROUP for the Third Party Lab Testing

Attachment : Hard- 01 copy

Ref / KM Specification / QCS / BOQ / Drawing codes	Location / as
Project Specification & QCS 2010	Project Site, Rawdat Rashed
Declaration: This is to certify that this submission has been verified and found in compliance with the contract requirements	
Prepared by: Name/Sig./ date	Reviewed by: Name/ Sig./ date
Approved by: Name/Sig./ date	

Consultant's Comments/ Recommendation	Acceptable
Reviewed by: Name/ sig. Date	Approved by: Name/ Signature: <i>BM ALTIMIR</i> Date: 09/12/2013

Comments by KAHRAMAA

Note: You are request to submit the ~~ap~~ Renewal of approval for Certificate of Conformity (MoE)

☒ A - APPROVED ☐ B - APPROVED WITH COMMENTS ☐ C - REVISE & RESUBMIT ☐ D - REJECTED ☐ N - NOTED

Reviewed by: (Name): Sig.: <i>[Signature]</i> Date: 10/12 Dept/ Section: TWM	Approved by: (Name): Sig.: <i>[Signature]</i> Date: 10/12 Dept/ Section:	Approved by: (Name): Sig.: <i>[Signature]</i> Date: 10/12 Dept/ Section:
--	--	--

Receipt 1
[Signature]
2310

Receipt 2

Receipt 3

Receipt 4
KAHRA MA A
6632-703
[Signature]

**External Transmittal
FIELD SUPPORT DUKHAN**

Project No.: 3661			Transmittal No:		
Contract No.: GC12115800			FSD/GC12115800/EXT/0049		
Project Title: EPIC OF BOUNDARY WALL AT QPSFA DKN.....			Your Ref: 3661-TN-0090		
Forwarded to			Codes		
AL ALIA TRADING & CONTRACTING Co. W.L.L.			A No Comments (Work May Proceed)		
EMAD HAMDY					
Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3661-QPSFA-0-17-0003	1	Geotechnical Investigation Report	A	22-09-2014

Remarks

Document Controller	Responsible engineer	Head of Tech. Services	Project Manager	Date
Tel: Rasheed Ali Valiyapeediyekal, 24917	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Al-Dagher, FSE2D	Fahad Mohammed Al-Kuwari, FSED	08-09-2014
If applicable, please resubmit documents before due date				
Receiver's Signature Over Printed Name		Designation	Date	

External Transmittal
FIELD SUPPORT DUKHAN

Project No.: 3704 Contract No.: GC13104400 Project Title : EPIC OF STP WORKSHOP, LAB BUILD& GUARD H			Transmittal No: FSD/GC13104400/EXT/0088		
			Your Ref: 3704-TN-0105		
Forwarded to			Codes		
AL ALIA TRADING & CONTRACTING Co. W.L.L. EMAD HAMDY			1 Approved - May Proceed		

Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3704-DGEN-0-19-0001	B	Methodology for Geotechnical Investigation	1	06-08-2014

Remarks

Document Controller	Responsible engineer	Head of Tech. Services	Project Manager	Date
Tel: Rasheed Ali Valiyapeediyekal, 24917	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Al-Dagher, FSE2D	Fahad Al-Kuwari, FSED	20-07-2014
If applicable, please resubmit documents before due date				
_____ Receiver's Signature Over Printed Name		_____ Designation		_____ Date

EXTERNAL TRANSMITTAL NOTE ONSHORE ENGINEERING DEPARTMENT - RAS LAFAN PROJECTS						
Project No. : 3708 Contract No. : GC13109700 Contract Title : EPIC For Waste Management Facility at RLC				Transmittal No: EDR/GC13109700/EXT/TN/0379		
Forwarded to				Codes		
Company : AL ALIA TRADING & CONTRACTING Co. W.L.L. F.a.o.: MOHAMMAD BALAAWI				10 Approved (Re-submission Not Required)		
Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3708-RLGE-1-19-0024	1	TN/0324	Method Statement & JSA for Soil Investigation	10	

Remarks: Notes :			
Document Controller	Nominated Deputy	QP Representative	Date
Tel: 40136740 Basheer Manikkoth Kandiyil, 20763	Tel: 40135860 Nirmal C. Mohanty, EDR24	Abdulla Al Sulaiti, EDR	14-07-2014
1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY. 2. If applicable, resubmit documents before due date 3. Please sign a copy of this transmittal and return as acknowledgement of receipt			
Receivers Signature Over Printed Name		Designation	Date

EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - RAS LAFAN PROJECTS

Project No. : **3018C**
Contract No. : **GC13113400**

Transmittal No:
EDR/GC13113400/EXT/TN/0108

Contract Title : **Construction of New HSE and Security Buildings at Ras Laffan City**

Forwarded to	Codes
Company : AL ALIA TRADING & CONTRACTING Co. W.L.L.	1 Approved - May Proceed (Re-submission Required)

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3018-RLGE-0-17-0001	0	TN/0079	Audit Findings & Closure Report of Geotechnical Group (Third Party Laboratory)	1	21-07-2014

Remarks:

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 40136740 Basheer Manikkoth Kandiyil, 20763	Tel: 40135861 Masoud M. Gharabaghi, EDR43	Abdulla Al Sulaiti, EDR	08-07-2014

1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY.
2. If applicable, resubmit documents before due date
3. Please sign a copy of this transmittal and return as acknowledgement of receipt

Receivers Signature Over Printed Name

Designation

Date

Qatar Petroleum

Project: 3018C
Transmittal: **EDR/GC13113400/EXT/TN/0108**
Issue date: 08-07-2014

Document		Rev.	
3018-RLGE-0-17-0001		0	Audit Findings & Closure Report of Geotechnical Group (Third Party Laboratory)
Seq.	Section	Comment	
1		We have no further comments on the audit close out report.	
		However the contractor should conduct follow up audit after 03 months to ensure that all the improvements as noted in the audit findings are being implemented and maintained. Please confirm	



Ref: QD/SPP/QDVC/2014/1142

Date: 25 June 2014

Mr. Sarkis Mawad

Project Director

QDVC

P.O. Box 19389

Doha, Qatar

Subject: **3rd Party Testing Companies**

Project: **Sheraton Park Project (SPP)**

We are writing with reference to QDVC letter dated 11th June 2014 ref. QDVC/007/SAM/2014/0980 (received on same date) requesting the Engineer's approval for utilizing the below listed 3rd party testing agencies to carry out testing services related to backfilling activities:

1. Arab Center for Engineering Studies (ACES).
2. Geotechnical Group.

Following the Engineer's review of the companies profile enclosed to QDVC aforementioned letter # 0980, the Engineer has no objection to utilize the above listed 3rd party testing agencies to carry out testing services related to backfilling activities only.

ACES updated certificate for the general requirement of material testing laboratory to be submitted.

The Engineer trust's the above is self-explanatory.

Yours Sincerely,

Jamal Al-Malki

Sr. Project Manager

Attach: MOM - Coordination Meeting with Kahramaa - 25 May 2014

cc: Fathi Safadi -LREDC Construction Manager
Jamal Atabani - LREDC Contracts Manager
QPM - ME, AQ, MC, MN, RM
DG Jones - WK
QDC - Siva
File

Mr. Huber

DOCUMENT SUBMITTAL

Project: UPGRADING OF MESAIEED TOWN RPS		Contract no.: GTC 444/2011	
From	Eng. Ahmed Samir	To	Mr. Anbar Mubarak Al-Ali
Company	AlJaber Engineering LLC	Company	KAHRAMAA
Submittal No:	347-JEC-GTC444-GEN-PQD-0008	Submitted For:	Approval <input checked="" type="checkbox"/>
Revision No:	1		Information <input type="checkbox"/>
Date:	18 May 2014		As Requested <input type="checkbox"/>

Discipline: ☒ Civil ☐ Electrical ☐ Mechanical ☐ Structural ☐ Architectural ☐ Others

Type of submittal	<input type="checkbox"/> Method Statement / Inspection & Test Plan
<input type="checkbox"/> Drawing	<input type="checkbox"/> Test Result / Certificates
<input type="checkbox"/> Design calculation	<input type="checkbox"/> Reports
<input type="checkbox"/> Data sheet	<input checked="" type="checkbox"/> Pre-Qualification
<input type="checkbox"/> Materials	<input type="checkbox"/> Sketch
	<input type="checkbox"/> Program & schedule
	<input type="checkbox"/> Forms/ checklist
	<input type="checkbox"/> Quality Plan
	<input type="checkbox"/> Organization Chart

Submittal description: Pre-Qualification Documents of the nominated for Geotechnical Soil Investigation Firm "Geotechnical Group"

Address: New Murqab Street (Al Naser) P.O. Box 39372, Doha, State of Qatar

Attachment: Hard-02copies + CD-01copies+Samples 00 nos., (*Required; data sheet, compliance statement, other supporting docs.)

Ref. KMSpecification/QCS/BOQ/Drawing/Codes	Location/ use

Declaration: This is to certify that this submission has been verified and found in compliance with the contract requirements

Prepared By: M.S. Ameer 18/May/2014	Reviewed by: Ahmed ElSebail 18/May/2014	Approved by: Ahmed Samir 18/May/2014
--	--	---

Consultant's comments/ Recommendation

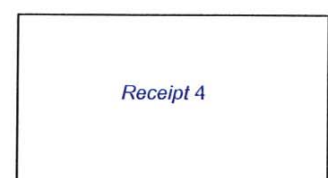
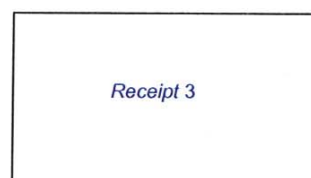
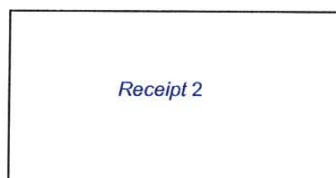
Reviewed by: Name/ Sig.....	Date:.....	Approved by: Name/Sig;.....	Date:.....
--------------------------------	------------	--------------------------------	------------

Comments by KAHRAMAA

APPROVED - CODE A
Complied with previous comment Rev. 0 or submitted valid MOE certificate for Geotechnical Investigation (as attached). Hum H-TWM

☒ A - APPROVED ☐ B - APPROVED WITH COMMENTS ☐ C - REVISE & RESUBMIT ☐ D - REJECTED ☐ N - NOTED

Reviewed by: (Name): H. Mubarak	Approved by: (Name):	Approved by (Name):
Sig.: [Signature]	Sig.: [Signature]	Sig.: [Signature]
Date: 2/6/14	Date:	Date:
Dept/ Section: TWM	Dept/ Section:	Dept/ Section:



External Transmittal
FIELD SUPPORT DUKHAN

Project No.: 3704 Contract No.: GC13104400 Project Title: EPIC OF STP WORKSHOP, LAB BUILD& GUARD H			Transmittal No: FSD/GC13104400/EXT/0022		
			Your Ref: 3704-TN-0030		
Forwarded to			Codes		
AL ALIA TRADING & CONTRACTING Co. W.L.L. EMAD HAMDY			1 Approved - May Proceed		

Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3704-DGEN-0-19-0001	1	Methodology for Geotechnical Investigation	1	14-05-2014

Remarks				
Document Controller	Responsible engineer	Head of Tech. Services	Project Manager	Date
Tel: Rasheed Ali Valiyapeediyekal, 24917	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Al-Dagher, FSE2D	Fahad Al-Kuwari, FSED	01-05-2014
If applicable, please resubmit documents before due date				
Receiver's Signature Over Printed Name		Designation	Date	



RECEIVED
GET - 1520
28 APR 2014

Al Messila Resort and VIP SPA

Main Contractor

Client Representative/The Engineer

Site Supervision Consultant

G.E.T.
GENERAL ENGINEERING
TECHNOLOGIES W.L.L.



المكتب الهندسي الخاص
Private Engineering Office



dar al-handasah
shair and partners

Project Ref.:

Transmittal No.

Date:

023-GET-TOD-S-003 Rev. 01

16/Apr/2014

Contractor:

General Engineering Technologies (GET)

Transmittal of Documents

☐ SHOP-DRAWINGS

☒ OTHERS - Letter

1. Subject Description

Modulus of Subgrade Reaction - Geotechnical Group Compliance to DAR Comments in Transmittal No. 023-GET-TOD-S-003 Rev. 00

Type of Document:

Letter

References:

Doc. Ref. No.: SI-14-002-2

DAR AL-HANDASAH
(Shair & Partners)

16 APR 2014

2. Transmittal Details

RECEIVED

Item Reference	Rev.	Date	Copies	Description
Doc. Ref. No.: SI-14-002-2	01	16-Apr-14	3 hard copies	Modulus of Subgrade Reaction - Geotechnical Group Compliance to DAR Comments in Transmittal No. 023-GET-TOD-S-003 Rev. 00
			(1 original + 2 photocopies)	
			1 soft copy	Attachment: Transmittal No. 023-GET-TOD-S-003 Rev. 00
				Geotechnical Investigation Report Al Messila Resort & VIP SPA
				Project submitted by Geotechnical Group Doha-Qatar

These are transmitted for:

☐

Your information

☒

Approval

☐

Checking

☐

Review and Comment

We certify that the above Transmittal of Documents have been coordinated.

Submitted by:

Michel Naffah

Signature

3. Supervision Consultant comments

☐

Approved

☒

Approved as noted

☐

Revise and

Resubmit

☐

Rejected

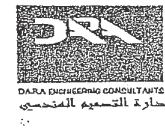
GA modulus of subgrade reaction of 50000 kN/m²/m is acceptable for designing the raft foundation.

Signature

Date:

27/4/14

Approval shall not relieve Contractor of his liabilities under the Contract or constitute authorization of any change to Contract Documents.



Project	FOX HILL NEW RESIDENCE G1 – G10 @ LUSAIL																																																																					
PREQUALIFICATION SUBMITTAL																																																																						
Submittal No.	ALSEAL-FH(G1-G10)-PQS-002	Rev.	0	<input checked="" type="radio"/> New submittal <input type="radio"/> Re-submittal	Submittal Date	13 APRIL 2014																																																																
Company Name	M/S GEOTECHNICAL GROUP																																																																					
Country of Origin	QATAR			<input type="radio"/> Specified	<input type="radio"/> Alternative																																																																	
Work Activity	MATERIAL TESTING LABORATORY																																																																					
Conducted Work	<input type="radio"/> Architecture	<input checked="" type="radio"/> Structure	<input type="radio"/> Electrical	<input type="radio"/> Mechanical	<input type="radio"/> Other																																																																	
Contact Person Name: Mr. Abdel Rahman Mohd				<div style="border: 1px solid black; padding: 5px;"> DARA Engineering Consultants Main Office 10:30 14 APR 2014 RECEIVED </div>																																																																		
Tel:	+974-44436946																																																																					
Fax:	+974-44436943																																																																					
P O B	39372																																																																					
Email:	geotechnicalgroup@geotech.com.qa																																																																					
BoQ ref.				Specs ref.																																																																		
Attached	<input type="radio"/> Data Sheet	<input checked="" type="radio"/> Profile	<input checked="" type="radio"/> Catalogue	<input type="radio"/> Calculations	<input type="radio"/> Samples	<input type="radio"/> Other:																																																																
Prepared by Name	ENG. PRAVEEN			Project Manager Name	ENG. SHERIF SAMEH																																																																	
Signature				Signature																																																																		
Received by Consultant																																																																						
Name				Signature																																																																		
Consultant comments																																																																						
<div style="float: right; border: 1px solid black; padding: 5px;"> Al Seal Cont & Trdg. Co. Fox Hill New Residence Project Date: 20/04/14 <table border="1"> <thead> <tr> <th></th> <th>Action</th> <th>Info</th> <th>Sign.</th> </tr> </thead> <tbody> <tr><td>GM</td><td></td><td></td><td></td></tr> <tr><td>DGM</td><td></td><td></td><td></td></tr> <tr><td>PM</td><td><input checked="" type="checkbox"/></td><td></td><td></td></tr> <tr><td>LM</td><td></td><td></td><td></td></tr> <tr><td>ARCH</td><td></td><td></td><td></td></tr> <tr><td>QA/QC</td><td><input checked="" type="checkbox"/></td><td></td><td></td></tr> <tr><td>CIVIL</td><td></td><td></td><td></td></tr> <tr><td>MECH</td><td></td><td></td><td></td></tr> <tr><td>ELEC</td><td></td><td></td><td></td></tr> <tr><td>PLANNER</td><td></td><td></td><td></td></tr> <tr><td>SAFETY</td><td></td><td></td><td></td></tr> <tr><td>CONSULTANT</td><td></td><td></td><td></td></tr> <tr><td>MANAGEMENT</td><td></td><td></td><td></td></tr> <tr><td>OTHERS</td><td></td><td></td><td></td></tr> <tr><td>FILE</td><td></td><td></td><td></td></tr> </tbody> </table> </div>								Action	Info	Sign.	GM				DGM				PM	<input checked="" type="checkbox"/>			LM				ARCH				QA/QC	<input checked="" type="checkbox"/>			CIVIL				MECH				ELEC				PLANNER				SAFETY				CONSULTANT				MANAGEMENT				OTHERS				FILE			
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FILE																																																																						
<input checked="" type="radio"/> Approved	<input type="radio"/> Approved With Comments	<input type="radio"/> More Info Required	<input type="radio"/> Rejected																																																																			
Commented by	Name	Signature	Date																																																																			
QA/QC	Su aban Sabar	S. Sabar	19/4/2014																																																																			
Project Manager																																																																						

Received by contractor	AL SEAL CONTRACTING & TRADING Co. FOXHILL RESIDENCE PROJECT 24 APR 2014 RECEIVED By:
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**External Transmittal
FIELD SUPPORT DUKHAN**

Project No.: 3704		Transmittal No:	
Contract No.: GC13104400		FSD/GC13104400/EXT/0004	
Project Title: EPIC OF STP WORKSHOP, LAB BUILD& GUARD H		Your Ref: 3704-T-0005	
Forwarded to		Codes	
AL ALIA TRADING & CONTRACTING Co. W.L.L.		1 Approved - May Proceed	
EMAD HAMDY			

Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3704-DGEN-1-26-0002	A	Pre- Qualification Documents of M/S Qatar Design Consortium (QDC) for Design Consultancy works	1	19-03-2014
2	3704-DGEN-1-26-0003	A	Pre- Qualification Documents for Soil investigation and third party Laboratory (M/S Geotechnical Group)	1	19-03-2014

Remarks

Document Controller	Responsible engineer	Head of Tech. Services	Project Manager	Date
Tel: Rasheed Ali Valiyapeediyekal, 24917	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Al-Dagher, FSE2D	Fahad Al-Kuwari, FSED	06-03-2014
If applicable, please resubmit documents before due date				
<div style="display: flex; justify-content: space-between;"> <div>Receiver's Signature Over Printed Name</div> <div>Designation</div> <div>Date</div> </div>				



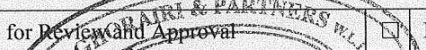
QATAR OLYMPIC COMMITTEE PROJECTS

SUBMITTAL	SUBMITTAL PACKAGE/	SUBMITTAL REFERENCE	REVIEW CYCLE	SUBMITTAL DATE
		AGP/3922/2014/C		06.03.2014

CONTRACT TITLE:	Design & Build for Desert Park at Shahaneya Sports Club	CONTRACT REF:	EPD/C/190/2013
FROM:	Al Ghorairi & Partners W.L.L.		
TO:	Qatar Olympic Committee		

SUBMITTAL TYPE				QUANTITY
<input type="checkbox"/> Shop Drawings	<input type="checkbox"/> Sample /Materials	<input type="checkbox"/> Certificates		
<input type="checkbox"/> Coordination Drawings	<input type="checkbox"/> Information Submittal	<input type="checkbox"/> Manufacturer's Instructions		
<input type="checkbox"/> Product Data	<input type="checkbox"/> Design Data	<input type="checkbox"/> Manufacturer's Field Reports		
<input type="checkbox"/> Construction Photographs	<input type="checkbox"/> Test Reports	<input type="checkbox"/> Other		

ITEM DESCRIPTION	REMARKS
Company Profile of 3rd Party Laboratory / Testing / Soil Investigation M/s. Geo Technical Group (Enclosed)	M/s. Geo Technical Group P. O. Box: 39372, Doha - Qatar. Tel.: 4443-6946 Fax: 4443-6943

<input type="checkbox"/>	Review and Approval	<input type="checkbox"/>	Resubmitted for Review and Approval	<input type="checkbox"/>	For Information			
Contractor's Signature:					Date: 06.03.2014			
COPIES TO	<input type="checkbox"/>	QOC Eng.	<input type="checkbox"/>	QOC PM	<input type="checkbox"/>	Consultant	<input type="checkbox"/>	File
ENCLOSURES TO:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CONSULTANT TO ENTER ACTION CODE AND REMARKS AND RETURN TO CONTRACTOR									
<input type="checkbox"/>	Approved	<input checked="" type="checkbox"/>	Approved as Noted	<input type="checkbox"/>	Revise and Resubmit	<input type="checkbox"/>	Not Approved		
Remarks:									
<p>- TECHNICALLY APPROVED MATERIAL & GEO-TECHNICAL LABORATORY.</p> <p>- HAVE EXECUTED SOME PROJECTS WITH QOC.</p> <p>NOTE:</p> <p>TO SUBMIT LATEST EQUIPMENT CALIBRATION APPROVED BY AUTHORIZED GOVERNMENT AGENCY.</p>									
QOC Authorized Signatory									
COPIES TO	<input type="checkbox"/>	QOC Eng.	<input type="checkbox"/>	QOC PM	<input type="checkbox"/>	Contractors	<input type="checkbox"/>	<input type="checkbox"/>	File
ENCLOSURES TO:	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	



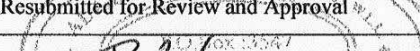
QATAR OLYMPIC COMMITTEE PROJECTS

SUBMITTAL	SUBMITTAL PACKAGE/ Ref. Designation	SUBMITTAL REFERENCE	REVIEW CYCLE	SUBMITTAL DATE
		AGP/3920/2014/J		03.03.2014

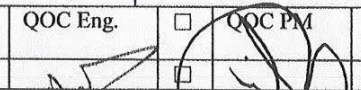
CONTRACT TITLE:	Design & Build for Extension of Beach Ball Complex at Al Gharrafa Sports Club	CONTRACT REF:	EPD/C/190/2013
FROM:	Al Ghorairi & Partners W.L.L.		
TO:	Qatar Olympic Committee		

SUBMITTAL TYPE				QUANTITY
<input type="checkbox"/> Shop Drawings	<input type="checkbox"/> Sample /Materials	<input type="checkbox"/> Certificates		
<input type="checkbox"/> Coordination Drawings	<input type="checkbox"/> Information Submittal	<input type="checkbox"/> Manufacturer's Instructions		
<input type="checkbox"/> Product Data	<input type="checkbox"/> Design Data	<input type="checkbox"/> Manufacturer's Field Reports		
<input type="checkbox"/> Construction Photographs	<input type="checkbox"/> Test Reports	<input type="checkbox"/> Other		

ITEM DESCRIPTION	REMARKS
Company Profile of 3 rd Party Laboratory / Testing / Soil Investigation M/s. Geo Technical Group (Enclosed)	M/s. Geo Technical Group P. O. Box: 39372, Doha - Qatar. Tel.: 4443-6946 Fax: 4443-6943

<input type="checkbox"/>	Review and Approval				<input type="checkbox"/>	Resubmitted for Review and Approval				<input type="checkbox"/>	For Information					
Contractor's Signature:												Date:		03.03.2014		
COPIES TO		<input type="checkbox"/>	QOC Eng.		<input type="checkbox"/>	QOC PM		<input checked="" type="checkbox"/>	Consultant		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	File	
ENCLOSURES TO:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CONSULTANT TO ENTER ACTION CODE AND REMARKS AND RETURN TO CONTRACTOR				
<input type="checkbox"/> Approved	<input checked="" type="checkbox"/> Approved as Noted	<input type="checkbox"/> Revise and Resubmit	<input type="checkbox"/> Not Approved	
Remarks: + All reports To be approved and Coordinated with QOC + All details To be in line with QOC specs				
QOC Authorized Signatory				
COPIES TO	<input type="checkbox"/> QOC Eng.	<input type="checkbox"/> QOC PM	<input type="checkbox"/> Contractors	<input type="checkbox"/> File
ENCLOSURES TO:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>





SUB-CONTRACTOR SUBMITTAL

Date	January 26, 2013	Submittal Ref: MAT/GCP/STR 05 rev.0	
		Submittal Trade: Structural	
Project Title	PROPOSED DEVELOPMENT OF GENERAL CLEANING PROJECT		
Contractor	BOJAMHOOR TRADING AND CONTRACTING		
Contract No.	BA 11/12 C023 G		
Sub-Contractor			
Shop Dwg. Description	-	Spec. Ref.:	
B.O.Q / Dwg Ref.	-	Country of Origin: Doha, Qatar	
Sub-Contractor Name	Geotechnical Group	Agent Name:	
Literature	Civil Laboratory Test	Sample: 2 Hard Copies of Company Profile + 1 Soft Copy each submittal	
Contractor Signature		Stamp:	
Eng. Nabil Abdel Nabi			
Consultants Comments:			
Architectural:			
A Name & Signature			
B			
C			
D			
E Date			
F			
G			
Structural: - No objection to the Testing Agency			
- To follow site requirement			
A Name & Signature			
B			
C			
D			
E Date			
F			
G			
Mechanical: - strict compliance with QCS			
- random sample will be taken from any consignment at site shall be taken for required testing.			
A Name & Signature			
B			
C			
D			
E Date			
F			
G			
Electrical:			
A Name & Signature			
B			
C			
D			
E Date			
F			
G			
Client's Signature (Acknowledgment & Approval)		Contractor's Receipt	
Signature:	Date:	Signature:	Date:

A. Approved

B. Approved as Noted

C. Revise & Resubmit

D. Rejected

E. Additional info. Required

F. Samples Required

G. Test Required

Approval by Consultants/Client shall not relieve the Contractor from this obligations under the Contract, the Contractor shall be solely responsible for the soundness and correctness of the submitted materials and/or documents.

Tel. 4315312, 4315313, 4315314 - Fax: 4315311

P. O. Box : 9180 Doha - Qatar

Email : uc@consultant.com

تليفون : 4315312 - 4315313 - فاكس : 4315311

ص.ب : 9180 - الدوحة - قطر

United Consultants

Architectural, Structural, Mechanical & Electrical Consultants



الاتحاد للاستشارات الهندسية

استشاريون - معماريون - إنشائيون - كهرباء - ميكانيكا

Date : 13th February, 2013

Ref. : UC/Bojamhoor/031-0623/13

To : **BOJAMHOOR Trading & Contracting**
Fax: 44880471
Tel.: 44880468
P.O Box: 24159
Doha - Qatar



Attn. : **Eng. Nabil Abdel Nabil**
Project Manager

Project : **Construction of General Cleaning Project Compound Complex**
at Messaimer, Doha for PWA

Subject : **Geotechnical Group**

Dear Mr. Nabil

With reference to above mention project / subject, and in continuation of your submittal No :
MAT/GCP/STR 05 Dated : 26.01.13, Please find attached our approval status.

No.	Submittal No.	Description	Status	Remarks
1.	Geotechnical Group	Civil Laboratory Test	Approved as Noted	See comments on submittal form

This is for your information and further early action.

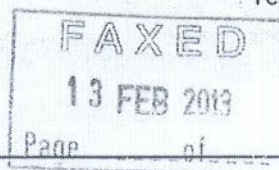
Thanks & Best regards
For **UNITED CONSULTANTS**

Arch./ Hamdy El Samman

General Manager



Cc: **Public Works Authorities**
Fax: 44950444
MACE - Mr. Rob Mills
Tel.: 44760001 Fax: 44760003



Handwritten signature and date: 13/02/13.

29 March 2012

REF: **BCP1-AMNT-ADO-RLET-SPQ-12-1188**

Shapoorji Pallonji
P.O. Box 22587
Doha, Qatar

ATTN: **Rajeev Kaul**
General Manager



Dear Sir,

Barwa City Phase I Package III
Prequalification for M/s Geotechnical Services

Further to your letter, ref **SPQ-QPM/003/2012/AS/1268**, received on 28 March 2012, forwarding the Prequalification documents of M/s Geotechnical Services, for drilling required pit bore holes for aforesaid project, please note that QPM has no objection to SPQ's employment of said company subject to its full compliance with the latest construction programme, all relevant specifications, contract documents, and the following comments:

1. Vendor list requirements are to be met.
2. Method Statement to be accepted by Client representative.
3. Ability of M/s Geotechnical Services to complete the works within latest construction programme.
4. Company's registration certificate is expiring by the first week of April 2012.
5. Detailed qualifications are required for the team assigned on this project.
6. Compliance with any Authorities requirement.

This is for your information and necessary action.

Yours faithfully,

Jay M. Jameson
Senior Project Manager

cc: Sami Soubra – Barwa City
Nedal Sinan – Tanween
Kevin Keane – QPM
Marios El Bacha – QPM
Hans Bosse – QPM
Ihab Francis – QPM

QPM Tower Museum Park Street
www.qpm.com.qa
Email info@qpm.com.qa بريد إلكتروني

P.O.Box 27711 Doha, Qatar
ص.ب. 27711 الدوحة، قطر

TEL +974.4405.4444 هاتف
FAX +974.4405.4445 فاكس

EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - RAS LAFAN PROJECTS

Project No. : 3708 Contract No. : GC13109700 Contract Title : EPIC For Waste Management Facility at RLC				Transmittal No: EDR/GC13109700/EXT/TN/0016		
Forwarded to			Codes			
Company : AL ALIA TRADING & CONTRACTING Co. W.L.L. F.a.o.: MOHAMMAD BALAAWI			10 Approved (Re-submission Not Required)			
Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3708-PQD-0001	2	TN/0025	Prequalification Document of Engineering Third Party Laboratory for Soil and all other required tests (M/S Geotechnical Group)	10	

Remarks: Notes :			
Document Controller	Nominated Deputy	QP Representative	Date
Tel: 40136740 Basheer Manikkoth Kandiyil, 20763	Tel: 40135860 Nirmal C. Mohanty, EDR24	Abdulla Al Sulaiti, EDR	13-02-2014
1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY. 2. If applicable, resubmit documents before due date 3. Please sign a copy of this transmittal and return as acknowledgement of receipt			
_____ Receivers Signature Over Printed Name		_____ Designation	_____ Date

RECEIVED
31 JUL 2013

The Design & Build Contractor K T	The Consultant KEO	The Project Manager Hill International
Project: K-63-63-12-MOQ The Mall of Qatar		

Test Report Submittal		TRS No. KCT063-S-TRS-0138
		Rev. 00
DISCIPLINE: IA - ARCHITECTURAL	Subm. Date: 31-Jul-13	
<input type="checkbox"/> E - ELECTRICAL	Sample No.:	
<input type="checkbox"/> F - FIRE PROTECTION	Discipline: Structural	
<input type="checkbox"/> G - GENERAL	<input type="checkbox"/> I - INFRASTR.	<input type="checkbox"/> M - MECHANICAL
<input type="checkbox"/> S - STRUCTURAL	<input type="checkbox"/> P - PLUMBING	

ORIGINATOR: **Geo Technical**

Attachments: Summary and Test Reports

Report on Durability Test of Cube 44 MPA				
NAME OF LAB.	SUBJECT OF TEST	REPORT NO.	DATE REPORTED	REMARKS
Geotechnical Group	Probing Test Result	SI-13-032	Jul-13	see attached

The Checking and no Objection To Proceed by KEO Representative shall not relieve the Contractor of his obligation to perform the work in accordance with the Contract Documents.

NO OBJECTION

DATE: 2/08/13

As per Mr. Ebrahim

KEO		International Consultants	
Project: The Mall of Qatar		RFS-1: 5429-CM09	
RFS No.:		Date:	
Name	ACT	INF	CMF
PA			
SM			
STRUCT			
MECH			
ELECT			
ARCH			
HSE			
QA/QC			
Inspectors:			
- Civil/Struct			
- Elect			
- Mech			
- Arch			
Sec/FAC			
Sub Proj. No:			
File Code:			
File Name:			

KCT QA/QC Engr.:	Name: Rudolf Val Garti	Sign: <i>[Signature]</i>	Date: 31-07-13
QA/QC Manager:	Name: <i>[Signature]</i>	Sign: <i>[Signature]</i>	Date: 31-07-13
Technical Manager:	Name: <i>[Signature]</i>	Sign: <i>[Signature]</i>	Date: 31.7.13
Project Manager:	Name: <i>[Signature]</i>	Sign: <i>[Signature]</i>	Date:

Consultants Comments:

APPROVED BASED ON GEOTECHNICAL CONSULTANT RECOMMENDATION ONLY.

[Signature]

☒ A - Approved
☐ B - Approved with comments
☐ C - Resubmit
☐ D - Not approved

Bassam Abdullatif
 Project Manager
 PM-CM International KEO

Consultant Signature: *Bassam Abdullatif* Date: 31/7/2013

2013
10:25 PM

[Handwritten mark]

PROJECT MANAGEMENT OFFICE (PMO)
Workers' Hospital and Integrated Health Center - MIC

Project Management Consultant

Hill International



المكتب الهندسي الخاص
 Private Engineering Office

Supervision Consultants



dar al-handassah
 shair and partners

Main Contractor



كونتراتكو
 CONTRACO

PEO Proj. No.

Transmittal No.
 CON/P-241/TR/PRD-19

Date:

11.01.2014

From:

Contraco W.L.L. Doha Qatar

cc: 1) M/s Hill International

cc: 2) M/s PEO

☐ SHOP-DRAWINGS

☒ PREQUALIFICATION DOCUMENT

Transmittal of Documents

1. Subject Description

Prequalification document of M/s Barzan Readymix for the supply of readymix concrete

Type of Document:

Hard & Soft Copy

References:

2. Transmittal Details

Item Reference	Rev.	Date	Copies	Description
CON/P241/PRD/CN-01	0	11.01.2014	1	Prequalification document

These are transmitted for:

☐

Your information

☒

Approval

☐

Checking

☒ Review and Comment

We certify that the above Transmittal of Documents have been coordinated.

Submitted by:

Mohsen Hamdouni, Buildings Division Director

Signature

3. Supervision Consultant comments

Supplier is principally acceptable, however, the followings should be submitted for final review and approval.
 - please see attached pages.

- Also Record of previously provided high strength concrete should be submitted accompanied with the test certificates by recognized Laboratory

Signature

Date: 25/1/2014

Approval shall not relieve Contractor of his liabilities under the Contract or constitute authorization of any change to Contract Documents.





External Transmittal
FIELD SUPPORT DUKHAN

Project No.: 3542		Transmittal No:	
Contract No.: GC12103900		FSD/GC12103900/EXT/0017	
Project Title : EPIC OF 2- WAREHOUSES &1-WORKSHOP DKN		Your Ref: T/0024	
Forwarded to		Codes	
AL ALIA TRADING & CONTRACTING Co. W.L.L.		1 Approved - May Proceed	
MOHAMMAD BALAAWI			

Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3542-DGEN-1-26-0001	A	PRE QUALIFICATION DOCUMENTS FOR THIRD PARTY INDEPENDENT INSPECTOR SUB-CONTRACTOR (M/S GEOTECHNICAL GROUP)	1	18-03-2013

Remarks

Document Controller	Responsible engineer	Head of Tech. Services	Project Manager	Date
Tel: 40142029 Hari Shankar, FSP6D	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Salman Al-Dagher, FSE2D	Mubarak Ali M. Al-Mesaifri, FSED	05-03-2013
If applicable, please resubmit documents before due date				
Receiver's Signature Over Printed Name		Designation	Date	



**External Transmittal
FIELD SUPPORT DUKHAN**

Project No.: 3542		Transmittal No:			
Contract No.: GC12103900		FSD/GC12103900/EXT/0018			
Project Title : EPIC OF 2- WAREHOUSES &1-WORKSHOP DKN		Your Ref: T/0025			
Forwarded to		Codes			
AL ALIA TRADING & CONTRACTING Co. W.L.L.		1 Approved - May Proceed			
MOHAMMAD BALAAWI					
Item No.	QP Document No.	Rev.	Description	Code	Due date
1	3542-DGEN-0-19-0001	A	METHODOLOGY FOR GEOTECHNICAL INVESTIGATION (MS GEOTECHNICAL GROUP)	1	18-03-2013

Remarks

Document Controller	Responsible engineer	Head of Tech. Services	Project Manager	Date
Tel: 40142029 Hari Shankar, FSP6D	Tel: Nader Abdalla, FSE21D	Tel: Mohammed Salman Al-Dagher, FSE2D	Mubarak Ali M. Al-Mesaifri, FSED	05-03-2013
If applicable, please resubmit documents before due date				
Receiver's Signature Over Printed Name		Designation	Date	

EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - DUKHAN PROJECTS

Project No. : 3444

Contract No. : GC12102400

Contract Title : EPIC for Power Factor Correction for 33kV Substation in Dukhan

Transmittal No:

EDD/GC12102400/EXT/TN/0090

Forwarded to	Codes
Company : Larsen & Toubro Ltd. F.a.o.: Mr.H.Mohamed Umar	2 Approved with Comments

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3444-DKTWS1-1-17-0001	1	TN/0089	GEOTECHNICAL INVESTIGATION REPORT FOPR DTS-1	2	07-01-2013
2	3444-DKTWS2-1-17-0001	1	TN/0089	GEOTECHNICAL INVESTIGATION REPORT FOR DTS-2	2	07-01-2013
3	3444-DMSS-1-17-0001	1	TN/0089	GEOTECHNICAL INVESTIGATION REPORT FOR DMSS	2	07-01-2013
4	3444-UBAB-1-17-0001	1	TN/0089	GEOTECHNICAL INVESTIGATION REPORT FOR UMMBAB	2	07-01-2013
5	3444-ZKSS-1-17-0001	1	TN/0089	GEOTECHNICAL INVESTIGATION REPOR TFOR ZIKREETH	2	07-01-2013

RECEIVED
26 DEC 2012
 BY: 

Remarks:

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 44055907 V SURESH KUMAR, EBN413	Tel: 4055795 Mohamed Elkenawy, EDD22	Ahmad Ali Mohd Al-Malik, EDD	25-12-2012

1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY.
2. If applicable, resubmit documents before due date
3. Please sign a copy of this transmittal and return as acknowledgement of receipt.

Receivers Signature Over Printed Name

Designation

Date



EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - DUKHAN PROJECTS

Project No. : 2921				Transmittal No: EDD/GC11113100/EXT/TN/0147		
Contract No. : GC11113100						
Contract Title : EPIC FOR ROAD UPGRADE FROM ZEKREET INTERCHANGE TO MINISTRY OF EDUCATION OFFICE						
Forwarded to				Codes		
Company : Boom Construction Company F.a.o.: Mr. Ahmed Naddaf				1 Approved - May Proceed (Re-submission Required)		
Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	2921-DGEN-1-17-0003	1	TN/0139	GEOTECHNICAL INVETIGATION REPORT	1	03-01-2013

Remarks:

Notes :




Document Controller	Nominated Deputy	QP Representative	Date
Tel: 44055907 V SURESH KUMAR, EBN413	Tel: 44055921 Kamal Moghaddam, EDD41	Ahmad Ali Mohd Al-Malik, EDD	23-12-2012

1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY.
2. If applicable, resubmit documents before due date
3. Please sign a copy of this transmittal and return as acknowledgement of receipt.

Receivers Signature Over Printed Name

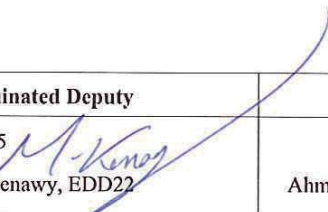
Designation

Date

The Design & Build Contractor	The Consultant	The Project Manager																												
																														
Project Name: K-63-12-ARM Al Rayyan Mall																														
METHOD STATEMENT SUBMITTAL																														
METHOD STATEMENT NO. :	KCT063-MS-002	Rev. 00 Date: 09-Dec-12 Discipline: Structural																												
MAIN CONTRACTOR : Al KHAYYAT CONTRACTING AND TRADING (KCT)																														
CONSULTANT : KEO																														
THE PROJECT MANAGER : HILL INTERNATIONAL																														
SUB CONTRACTOR : Geotechnical Group																														
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%; text-align: center;">KEO</td> <td style="width: 15%; text-align: center;">International Consultants</td> </tr> <tr> <td>Project :</td> <td>Al Rayyan Mall</td> </tr> <tr> <td>RFS No. :</td> <td>RFS-12-5829-CM00</td> </tr> <tr> <td>Date :</td> <td>10 DEC 2012</td> </tr> <tr> <td style="text-align: center;">Name</td> <td style="text-align: center;">ACT</td> </tr> <tr> <td style="text-align: center;">PM</td> <td style="text-align: center;">SM</td> </tr> <tr> <td style="text-align: center;">STRUCT</td> <td style="text-align: center;">MECH</td> </tr> <tr> <td style="text-align: center;">ELECT</td> <td style="text-align: center;">ARCH</td> </tr> <tr> <td style="text-align: center;">HSE</td> <td style="text-align: center;">GEO</td> </tr> <tr> <td colspan="2">Inspectors:</td> </tr> <tr> <td style="text-align: center;">- Civil/Struct</td> <td style="text-align: center;">- Elect</td> </tr> <tr> <td style="text-align: center;">- Mech</td> <td style="text-align: center;">- Arch</td> </tr> <tr> <td style="text-align: center;">Sec. / DC</td> <td style="text-align: center;">Sub Proj. No.</td> </tr> <tr> <td style="text-align: center;">File Code:</td> <td style="text-align: center;">File Name:</td> </tr> </table>			KEO	International Consultants	Project :	Al Rayyan Mall	RFS No. :	RFS-12-5829-CM00	Date :	10 DEC 2012	Name	ACT	PM	SM	STRUCT	MECH	ELECT	ARCH	HSE	GEO	Inspectors:		- Civil/Struct	- Elect	- Mech	- Arch	Sec. / DC	Sub Proj. No.	File Code:	File Name:
KEO	International Consultants																													
Project :	Al Rayyan Mall																													
RFS No. :	RFS-12-5829-CM00																													
Date :	10 DEC 2012																													
Name	ACT																													
PM	SM																													
STRUCT	MECH																													
ELECT	ARCH																													
HSE	GEO																													
Inspectors:																														
- Civil/Struct	- Elect																													
- Mech	- Arch																													
Sec. / DC	Sub Proj. No.																													
File Code:	File Name:																													
Details																														
Item Description	Method Statement for Geotechnical Probing																													
Spec./BOQ/Drwg. Reference	Drawing Ref #KCT063-AAB-S-SD-EXC-001, 002																													
List of Enclosures																														
<input checked="" type="checkbox"/> Vendors Technical	Methodology, RIG check sheet, Daily mechanical checklist																													
<input checked="" type="checkbox"/> Risk Assessment																														
<input type="checkbox"/> Compliance Statement																														
<input type="checkbox"/> Mill Certificate																														
<input type="checkbox"/> Others																														
Al Khayyat Contracting and Trading LLC																														
Sub-Cont Rep's:	MEP Manager:	Received by:																												
HSE Officer: <i>[Signature]</i>	Tech. Manager: <i>[Signature]</i>	<i>[Signature]</i>																												
QA/QC Manager: <i>[Signature]</i>	Date: 09/12/2012	Date: 10 DEC 2012																												
Project Director: <i>[Signature]</i>																														
Response required by: <i>[Signature]</i>																														
FOR THE USE OF CONSULTANT																														
Action: <input checked="" type="checkbox"/> A - Approved <input type="checkbox"/> B - Approved With Comments <input type="checkbox"/> C - Revise and Resubmit <input type="checkbox"/> D - Rejected																														
Comments: <i>Noted.</i>																														
<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px; text-align: center;">NO OBJECTION</div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <i>[Signature]</i> Romeo Cruz Senior Structural Engineer PM-CM Services KEO </div> </div>																														
Project Director: <i>[Signature]</i> Date: 23/12/2012																														
Received by: Al Khayyat Contracting and Trading LLC																														
Project Director: <i>[Signature]</i> Date: 24 DEC 2012																														
Khayyat Contracting and Trading Tel +974 4429 2211 – 4429 2222 Fax +974 4429 2223 Email info@khayyat-qa.com PO Box 201184, Doha, Qatar																														
The approval by the Engineer does not relieve contractor/sub-contractor from his obligations/responsibilities under the contract and shall not constitute a departure from the contract.																														

EXTERNAL TRANSMITTAL NOTE ONSHORE ENGINEERING DEPARTMENT - DUKHAN PROJECTS						
Project No. : 3444				Transmittal No:		
Contract No. : GC12102400				EDD/GC12102400/EXT/TN/0070		
Contract Title : EPIC for Power Factor Correction for 33kV Substation in Dukhan						
Forwarded to				Codes		
Company : Larsen & Toubro Ltd. F.a.o.: Mr.H.Mohamed Umar				1 Approved - May Proceed (Re-submission Required)		
Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3444-RG-1-17-0001	0	TN/0072	GEOTECHNICAL INVESTIGATION REPORT FOR ARAB-D	1	26-12-2012

RECEIVED
12 DEC 2012
 BY: 

Remarks:			
Notes :			
Document Controller	Nominated Deputy	QP Representative	Date
Tel: 44055907 V SURESH KUMAR, EBN413	Tel: 4055795 Mohamed Elkenawy, EDD22	 Ahmad Ali Mohd Al-Malik, EDD	12-12-2012
1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY. 2. If applicable, resubmit documents before due date 3. Please sign a copy of this transmittal and return as acknowledgement of receipt.			
Receivers Signature Over Printed Name		Designation	Date



EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - DUKHAN PROJECTS

Project No. : 3444		Transmittal No:				
Contract No. : GC12102400		EDD/GC12102400/EXT/TN/0011				
Contract Title : EPIC for Power Factor Correction for 33kV Substation in Dukhan						
Forwarded to		Codes				
Company : Larsen & Toubro Ltd.		10 Approved (Re-submission Not Required)				
F.a.o.: Mr.H.Mohamed Umar						
Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3444-PQD-0002	0	TN/0007	PRE QUALIFICATION PLAN FOR GEOTECHNICAL INVESTIGATION	10	

Remarks:

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 44055907 V SURESH KUMAR, EBN413	Tel: 4055795 Mohamed Elkenawy, EDD22	Ahmad Ali Mohd Al-Malik, EDD	11-09-2012
<p>1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY.</p> <p>2. If applicable, resubmit documents before due date</p> <p>3. Please sign a copy of this transmittal and return as acknowledgement of receipt.</p>			
Receivers Signature Over Printed Name	Designation	Date	

RECEIVED
11 SEP 2012

BY: _____

DOCUMENT SUBMITTAL FORM

Discipline:

Description of Documents:

Prequalification for M/s. Geotechnical Group (Investigation and Material Testing)

A circular library stamp from the Arab Engineering Bureau. The outer ring contains numbers 1 through 24. The inner ring contains the text "Arab Engineering Bureau". In the center, the word "RECEIVED" is printed in blue, and the date "13 JUN 2013" is stamped in red. A red signature is written across the date.Submitted for :

☒ - Review and Approval ☐ - Re-Submitted for Review & Approval ☐ - For Information & Records


COMMENTS BY THE CONSULTANT (Use Review Comment Sheet When Necessary)

- M/s Geotechnical Group (Investigation and Material Tesing) is approved for the following tests for the project works.

- a. Concrete testing (Compressive test and Durability test)
- b. Soil compaction
- c. Rebar testing

Submittal Status :

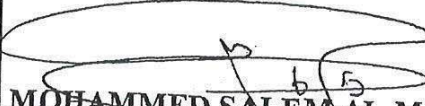

☐ - Approved ☒ - Approved as Noted ☐ - Revise and Resubmit ☐ - Rejected

Reviewed by:  <u>A. ANDRAPADA</u> Name / Signature	Approved by: <u>Anil Kumar</u> Name / Signature	Client Rep. Endorsement (when required): Name / Signature
<u>AEB RE or Sr. Engineer</u> Designation	<u>20 June 2016</u> Date	Project Manager <u>20 June 2016</u> Date
Designation	Date	Designation
Date	Date	Date

Note: Approval or comments made to this submittal does not relieve the Contractor from their responsibilities. The assessment is to review the general conformance and compliance of the submittals to the contract and specification requirements.

TECHNICAL AFFAIRS

الشؤون الفنية

TELEFAX MESSAGE	DATE: 07/05/2012	TOTAL PAGES: 1
To: M/s Gulf House of Trade & Contracting		Fax No. 44360609
For the Attention of : General Manager		Our Ref.: TA/TWS/12/344
Project: GTC 411/2011 - Extension of Distribution Network at Rawdat Al Hamam.		
<p>Subject: Sub-Contractors for Laboratory Tests</p> <p>With reference to your letter ref. no. GTC411/AY/CA/039-2012 dated 29/04/2012 regarding your proposed Sub-Contractors for the purpose Testing Laboratory (including compaction test).</p> <p>Please be advised that the following sub-Contractors:</p> <ol style="list-style-type: none"> 1. M/s. Geotechnical Group 2. M/s. Arab Center for Engineering Studies <p>are approved as Sub-Contractors for Laboratory Tests (Including Compaction Tests) for the above mentioned project.</p> <p>This for your information and necessary action.</p>		
 MOHAMMED SALEM AL-MANSOORI ACTING MANAGER, WATER PROJECTS		<p>FOR REFERENCE</p>
 cc: TWS, File AJ/TWS		

Disclaimer: this fax and any attachments may contain information which is confidential. They should not be distributed. Disclosed or copied to anyone without the approval of the sender. If you are not one of the intended recipients of this fax, any attachments, and copies, please notify the sender by e-mail or fax or telephone. Confidentiality is not waived or lost by mistaken communication.

Tele: (974) 4484 5306 - Fax: (974) 44845383
P O BOX 41, DOHA - QATAR.

تليفون : ٤٤٨٤٥٣٠٦ (٩٧٤) - فاكس : ٤٤٨٤٥٣٨٣

ص. ب : ٤١ الدوحة - قطر





**EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - RAS LAFAN PROJECTS**

Project No. : 3155

Contract No. : GC11114000

Transmittal No:

EDR/GC11114000/EXT/TN/0050

Contract Title : EPIC for Southern Perimeter Industrial Fence, Security Patrol Access and Other Roads in Ras Laffan City

Forwarded to

Codes

Company : AL JABER ENG. LLC.

10 Approved (Re-submission Not Required)

F.a.o.: Mr. Khaled Abu Hasan

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3155-PQD-0007	0	TN/0052	PREQUALIFICATION FOR M/S. GEOTECHNICAL GROUP, QATAR FOR LABORATORY TEST	10	

ITL INCOMING	
DATE: 24/JUNE/2012	
REF: 097	
T.R:	P.R: GEN
A. ACTION	C. INFO
B. FOLLOW UP	D. FILING
PASS TO	FOR
HAISAM	C
FERAS	C
JAFAR	C
DE	D

Remarks:

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 44055696 Saleem Chaugule, EBN432	Tel: 44055937 Masoud M. Gharabaghi, EDR43	Abdulla Al Sulaiti, EDR	20-06-2012

1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY.
2. If applicable, resubmit documents before due date

3. Please sign a copy of this transmittal and return as acknowledgement of receipt

Receivers Signature Over Printed Name

Designation

Date



EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - DUKHAN PROJECTS

Project No. : 1697C2
Contract No. : GC11108400

Transmittal No:
EDD/GC11108400/EXT/TN/0036

Contract Title : **EPIC FOR FIELD SUPPORT WORKSHOPS, WAREHOUSES AND OFFICES AT QPSFA IN DUKHAN**

Forwarded to

Codes

**Company : Al Alia Trading & Contracting Co.
(W.L.L.)**

10 Approved (Re-submission Not Required)

F.a.o.: Mr. Ayman Khaled

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	1697-PQD-0002	1	TN/0064	PQD FOR THIRD PARTY INDEPENDENT INSPECTOR SUB-CONTRACTOR (GEOTECHNICAL GROUP)	10	

Remarks:

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 4055945 RAJENDRA KUMAR, EBN414	Tel: 4055808 Khaled Mahgoub, EDD43	Sultan A. Sultan, EDD	24-04-2012

1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY.
2. If applicable, resubmit documents before due date
3. Please sign a copy of this transmittal and return as acknowledgement of receipt.

Receivers Signature Over Printed Name

Designation

Date



المهندسين القطري ومعاونوه
QATARI ENGINEER & ASSOCIATES
CONSULTING ENGINEERS
P.O. BOX 3529 DOHA-QATAR
TEL. NO. 4417477 / 78 FAX NO. 4419567
E-MAIL: qea@qatar.net.qa



AL ALIA

QATAR OLYMPIC COMMITTEE PROJECTS

SUBMITTAL	SUBMITTAL PACKAGE	SUBMITTAL REFERENCE	REVIEW CYCLE	SUBMITTAL DATE
		CV-SUB-011	0	07/03/2012

CONTRACT TITLE:	The Construction of Horse Owner's Complex at Al Khor		CONTRACT REF:	EPD/C/122/2010
FROM:	Al Alia Trading & Contracting Co.			
TO:	Qatari Engineer & Associates			

SUBMITTAL TYPE				QUANTITY
<input type="checkbox"/> Shop Drawings	<input type="checkbox"/> Sample /Materials	<input checked="" type="checkbox"/> Certificates		3 Sets Hard Copy
<input type="checkbox"/> Coordination Drawings	<input type="checkbox"/> Information Submittal	<input type="checkbox"/> Manufacturer's Instructions		
<input checked="" type="checkbox"/> Product Data	<input type="checkbox"/> Design Data	<input type="checkbox"/> Manufacturer's Field Reports		
<input type="checkbox"/> Construction Photographs	<input checked="" type="checkbox"/> Test Reports	<input checked="" type="checkbox"/> Other		

ITEM DESCRIPTION	REMARKS
<u>Subcontractor for:</u> Testing Laboratory	Sub Contractor / Supplier : M/s. Geotechnical Group P.O Box Tel No.44436946, Fax no.44436943 Email : geotechnicalgroup@geotech.com.qa

<input checked="" type="checkbox"/> Review and Approval	<input type="checkbox"/> Resubmitted for Review and Approval	<input type="checkbox"/> For Information
Contractor's Signature:		Date: 07/03/2012
COPIES TO:	<input type="checkbox"/> QOC Eng. <input type="checkbox"/> QOC PM <input type="checkbox"/> Consultant <input type="checkbox"/>	<input type="checkbox"/> File
ENCLOSURES TO:	<input type="checkbox"/>	<input type="checkbox"/>

CONSULTANT TO ENTER ACTION CODE AND REMARKS AND RETURN TO CONTRACTOR			
<input type="checkbox"/> Approved	<input checked="" type="checkbox"/> Approved as Noted	<input type="checkbox"/> Revise and Resubmit	<input type="checkbox"/> Not Approved
Remarks: GENERALLY ACCEPTABLE SUBJECT TO THEIR PERFORMANCE & ATTENDANCE ON SITE WHEN REQUIRED.			
Supervision Consultant's Signature		Date: 11/03/12	
QOC Authorized Signatory			
COPIES TO:	<input type="checkbox"/> QOC Eng. <input type="checkbox"/> QOC PM <input type="checkbox"/> Contractors <input type="checkbox"/>	<input type="checkbox"/> File	
ENCLOSURES TO:	<input type="checkbox"/>	<input type="checkbox"/>	

21/3/12



**EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - RAS LAFAN PROJECTS**

Project No. : 3045

Contract No. : GC09111200

Transmittal No:

EDR/GC09111200/EXT/TN/0709

Contract Title : EPIC for Wet Utilities Distr. Network for Supp. Serv. Area Ph. I & II and Main Net. for Ongoing Dev. at West End Ext, RL4

Forwarded to	Codes
Company : AL JABER ENG. LLC. F.a.o.: Mr. Antoine Joseph Geagea	1 Approved - May Proceed

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	3045-PQD-0020	0	DT/0796	PREQUALIFICATION FOR M/S. GEOTECHNICAL GROUP, QATAR FOR FIELD & LABORATORY TEST	1	10-02-2011

Remarks: Subject prequalification for the contractor is acceptable to QP. Please ignore QP external transmittal number EDR/GC09111200/EXT/TN/0701

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 44055696 Saleem Chaugule, EBN412	Tel: 4748805 Abdul Aziz Kabli, EDR/13	Abdulla Hijji Al Sulaiti, EDR	30-01-2011

1. REFER TO ATTACHED COMMENTS SHEET/S AND MARKED UP ATTACHMENTS, IF ANY FOR CODES 2, 3, & 7
2. If applicable, resubmit documents before due date

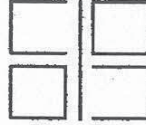
3. Please sign a copy of this transmittal and return by mail as acknowledgement of receipt

Receivers Signature Over Printed Name

Designation

Date

CICO
CONSULTING
ARCHITECTS
ENGINEERS
P.O.Box : 152 - Doha - Qatar
Tel.: 4486 5591 - Fax : 4486 6798



سيكو
مهندسين
المهندسين
ص.ب : ١٥٢ - الدوحة - قطر
تليفون : ٤٤٨٦ ٥٥٩١ - فاكس : ٤٤٨٦ ٦٧٩٨

GJ/ch/08-509-5428
14 December 2011

M/s TADMUR Contracting
P.O. Box 11642
Doha
State of Qatar
(Fax: +974-44863385)

ATTN: Mr. Emad Abdul Aziz
Construction Manager

Dear Sirs,

REF: Construction of Plot ECQ A-04 – Energy City Lusail – Tadmur Logistics
SUB: Pre-qualification Documents for M/s Geotechnical Group Laboratory

We refer to your submittal received under your cover letter ref: TCTE/Energy City/022 dated 14 December 2011; regarding the above subject.

Following our review of M/s Geotechnical Group profile documents as materials testing laboratory, the status is "Approved"; due to compliance with Contract Specifications.

Therefore, we have no objection to commence immediately carrying out compaction of soil materials Test of maximum dry unit weight, in accordance with ASTM D1557.

This is for your information and necessary action.

Yours faithfully,
for **CICO**

George Jabbour
Contract Manager

cc: M/s Energy City Qatar
M/s Tadmur Logistics
Mr. Ahmad Cheikha
Mr. Amjad Harb
Mr. Stuart Allen
Mr. Ibrahim Ghosoun
Mr. KJ John

قطر للبترول
Qatar Petroleum



ENGINEERING DEPARTMENT (ONSHORE)

P.O. Box 3212
Doha, Qatar
www.qp.com.qa

Fax

To: Hasan Juma Baker Trading & Contracting From: EDR
Attn: Mr. Vinayak Karnath, Country Manager **Fax:** 429 3655
Fax: 436 1431 **Phone:** 405 5156
Date: 8th March 2010 **Ref. #:** EDR/10/1157/GC 09/1072
CC: **Pages:** 1 including this cover.

cc: sk/am/cs/nk/fil

cc: Mr. Abdul RAHMAN
GEO TECH
FOR URGENT ACTION

44-36-943

FAX

CONTRACT NO. GC09107200
EPIC FOR RLC POTABLE WATER STORAGE TANKS AND PUMPS

Subject: PROPOSAL FOR GEO-TECHNICAL INVESTIGATION

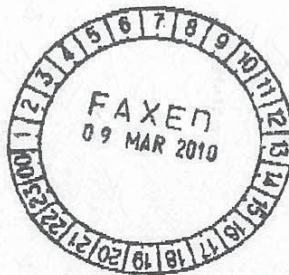
Your Reference: G-2008/VKU/03/10/16 dated 04/03/2010.

We have reviewed the Proposal for Geo-Technical Investigation submitted under the above mentioned correspondence and found to be acceptable.

Best regards,


ABDULLA HIJJI AL-SULAITI
PROJECT MANAGER - RAS LAFFAN

RECEIVED
09/03/10



If you do not receive the correct number of pages or any are not legible, please contact the sender as soon as possible.

Confidentiality Caution: This message is intended for the use of the individual or entity to which it is addressed and may contain information that is privileged and confidential. If you have received it in error, please notify the sender immediately by telephone.





المؤسسة العامة لل كهرباء والماء
Qatar General Electricity & Water Corporation

TECHNICAL AFFAIRS

الشؤون الفنية

TELEFAX MESSAGE	DATE: 9/03/2010	TOTAL PAGES: 1
To: M/s Temalco Trading & Contracting.		Fax No. 4431468
For the Attention of : General Manager		Our Ref.: TA/TWS/10/132
Project: GTC 245/2008 - Replacement of Distribution Network at Doha & Vicinity - Phase II.		

Subject: alternative laboratory testing for materials

With reference to your letter reference no. MK/GTC245/09/0517 dated 10/1/2010 dated concerning for alternative laboratory testing for materials M/s Geotechnical Group (beside M/s Al Teyseer who have been earlier approved), please find our comments in the below mentioned table :

S. No.	Submittal Description	Supplier/ Manufacturer	Comments
1.	Prequalification document for Material testing Lab.	M/s Geotechnical Group	Approved with following comments: 1. Approved as alternative for emergency reasons. 2. Valid Calibration and Conformity Certificates to be submitted.

This for your information and necessary action.

Regards,

Anbar Mubarak Bashir
Head of Water Secondary Projects

Cc: TWS . File

RECEIVED	
DATE:	9/3/10
ATTN:	MD
COPY:	Abdulla Perera/Nalinda
FAX IN:	Roy/Ramadan
LETTER:	Nick/Adel
MAIL:	

Tele: (974) 484 5306 - Fax: (974) 484 5383
P O BOX 41, DOHA - QATAR.

تليفون : 974, 4845383 - فاكس : 974, 484 5306
ص. ب. 41 الدوحة - قطر



شركة رامكو للتجارة والمقاولات ذ.م.م.

RAMCO TRADING & CONTRACTING CO. W.L.L.

Ref. : RTC/131/GA/040/10
Date : 15th July, 2010
To : **M/s. Ramco MEP Department**
Doha - Qatar
Fax # 4415780
Attn. : **Mr. Abdel Rahman abu Soud**
Executive Manager
Project : **Ghanem Apartments**
Subject : **Consultant's Approval**

Dear Sir,

Please find attached herewith Consultant's reply on your Pre-qualification submittal with status "**No Objection**".

This is for your information and record.

Thanks and Regards

John Raju
Project Coordinator / CM

Attachment: RTC-131-SCS-040



شركة رامكو للتجارة والمقاولات
RAMCO TRADING & CONTRACTING W. L. L.



SITE TRANSMITTAL of SUB-CONTRACTOR SUBMITTAL

SUBMITTAL NO : **RTC-131-SCS-016**

REV : 0

PROJECT	DIV/PACKAGE	OWNER	CONTRACTOR
GHANEM APARTMENTS	WHOLE PROJECT	GATH	RAMCO

WE ARE SENDING HERewith / UNDER SEPARATE COVER, THE DRAWINGS / DOCUMENTS/
SAMPLES LISTED BELOW.

ITEM NO.	DRW., SPEC. OR BOQ. REF	GENERAL DESCRIPTION AND REVISION DETAILS	TYPE +	COPIES	ACTION CODE *
1	-	Geo Technical Group, Doha - Qatar Testing Laboratory 2 Hard copies + 1 soft copy	OT	2	A

We certify that the items submitted herewith have been reviewed in detail and are in strict conformance with the Contract Drawings and Specifications except as otherwise stated.

PREPARED BY

Eng. J. Raju

Project coordinator / CM

Date: 30-07-2010

RAMCO TRADING & CONTRACTING

Eng. Fawaz Al Qawasmi

Project Director

Date: 30-07-2010

RECEIVED BY KEO :

Date:



KEO'S REMARKS :

no objection.

Corrections or comments made relative to submittals during this review does not relieve the contractor from compliance with the requirements of the drawings and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions, selecting fabrication process and techniques of construction; coordinating his work with that of other trades, and performing his work in a safe and satisfactory manner.

KEO International Consultants			
KEO RESIDENT ENGINEER:			
Project : GHANEM APARTMENTS			
S No : 07-9546-CM00-A			
DATE: 13/7/2010			
Name	ACT	INF	CMT
CM	+	TYPE: SD	Shop Drawings
RE	✓	SM: Sample	PM-CM Services KEO
SE		OT: Guarantee	
ARCH		MD: Manufacturer's Data	
ME		CT: Certificates	
EE		OT: Others	
QS			
PLANNER			
INSPECTORS			
© KEO International Consultants W.L.L.			
Sub Proj. No:			
File Code:			

RECEIVED BY CONTRACTOR :

DATE:

* ACTION CODE:

A: No Objection

B: No objection to incorporation of all comments as noted

C: Rejected, to be resubmitted

RAMCO TRADING CO.		
RCVD 14/07/2010		
Act	Int	Sig.
CM		
Greench	GA/40	

FORM - 2 - SITE TRANSMITTAL

شركة ماربو للتقنيات ذ.م.م.

Marbu CO. W.L.L.

KAAMCO Bldg., 1st Floor
P.O. Box 5196
Doha - Qatar
Fax: (0974) 4429180
Tel: (0974) 4329608

Our Ref: MCC/F/2453/J-148/2010
Date : June 15, 2010

TELEFAX

To : Mr. Abdul Rahman	From : RIDA ALI
Company : M/s. Geotechnical Group	Project : Development of Al-Wakrah & Al Khor Sports Clubs - Phase 3 (EPD/M/125/2009)
Fax No. : 4436943 Tel: 4436946	Total Pages Including This: 1 + 1
Location : Doha, Qatar	
Cc External :	Internal : Orig.: RA cc: JA/ME/NK

SUBJECT : Sub-Contractor Submittal

With reference to the above mentioned subject, please find attached herewith cover sheet of the following subcontractor submittal received from M/s. QOC commented as "Approved as Noted":-

- Material Submittal No. MCC/148/MS/ST/020 Rev. 00 dated 14/06/2010.

The above is for your information and necessary action.

Best Regards,



RIDA ALI
RA/so

Encl: As above



م. ت. (٣٠٠١٥) رأس المال ١٠٠,٠٠٠,٠٠٠ ر. ق. مدفوع بالكامل
C.R. # 30015, CAPITAL Q.R. 100,000,000 Fully Paid
Email: marbu@qatar.net.qa
Website: www.marbu-contracting.com





**White · Young
Qatar
W.L.L.**

CONSULTING ENGINEERS
ARCHITECTS, PROJECT MANAGERS

P.O. Box: 3784
Doha - Qatar
Tel : +974 4320964
Fax : +974 4444026
E-mail: wyqatar@qatar.net.qa
C.R. No. : 41590

**شركة وايت . يانغ
قطر
ذ.م.م.**

مهندسون إستشاريون
مدراء مشاريع، معماريون

ص.ب: ٣٧٨٤

الدوحة - قطر

هاتف : ٤٣٢٠٩٦٤ +٩٧٤

فاكس : ٤٤٤٤٠٢٦ +٩٧٤

س.ت : ٤١٥٩٠

Ref : 938/AA/09937

Date : July 23, 2009

Al-Jaber & Makhluof Contracting

P. O. Box: 23792

Doha - Qatar

Attention: MR. MOHAMMAD OMAR – Project Manager

Project : RA08-09/C073G – RIW in Central Rayyan, Phase 2

Subject : Third Party Survey Company/ Material Testing Laboratory

Dear Sir,

With reference to your letters ref. no. L/PRJ-027/SS/09/0001, L/PRJ-027/MO/09/003, and L/PRJ-027/SS/09/006 pertaining to above-mentioned subject.

We have reviewed your submittals and approved the following third party companies to carry out their particular works.

1. Qatar Land Survey
2. Concord Surveying Works Co.
3. Geotechnical Group Qatar

This is for your information and appropriate action.

Best regards,

AFFRAZHIR ABDULMANDANGAN
Senior Resident Engineer



cc : Eng. Ahmed Abu Nahia, PC
File

SENIOR MANAGEMENT

IAN R PROCTOR BSc (Hons) C. Eng. MICE MI Struct. E

JONATHAN S. BARKER BA (Hons) Dip. Arch RIBA

SALEH R. AL-SULAITI BSc HDP (Hons) MITE

GORDON EAST

ASSOCIATED COMPANIES
WHITE YOUNG INTERNATIONAL
WHITE YOUNG EMIRATES

رأس المال المدفوع: ٢٠٠,٠٠٠,٠٠٠ ريال قطري

CAPITAL : QR 200,000.00

CONSULTANTS

T J BALDREY C. Eng. MI Struct. E

T C WHITE BSc C. Eng. FICE FI Struct. E

قطر للبترول
Qatar Petroleum



Field Support Department

Memo

To: AYTB

Date: See under signatories below

From: FSE(D)

Ref.: FSE/FSC/FS-2009/2931

Subject: Field Support Department Comments

QATAR CO. LTD			
DATE: 4/6/09			
PROJECT: GC-2900			
BY:	DATE:	BY:	DATE:
JAM			
RC			
AR			
WIV			
Root			

Your References: AYTB/GC08102900/T-0238

Project Ref: GC08102900 HARD LANDSCAPING & MISCELLANEOUS CIVIL WORKS AT ARAB "D" PLANT WITHIN DUKHAN FIELDS

Document Ref: 2732-9205

Rev: 0

Detailed Subject: PREQUALIFICATION OF GEOTECHNICAL GROP LABORATORIES FOR CONCRETE & SOIL TESTS

Please note the following comments regarding documents submitted via your aforementioned correspondence/transmittal which was received on the 27/06/2008

General Comment



No Comments



Our collated comments (see attached)..

If you have any queries concerning our comments please contact the undersigned Lead Review Engineer for clarification.

Please complete right hand column on the Collated Comments attachment sheet "COMMENTS INCLUDED (Y/N)" and return with the updated document(s). However, please advise us in writing complete with justification should any of our comments not be incorporated. Therefore, unless otherwise notified we shall assume that all our comments are incorporated.

	Lead Review Engineer	Agreed by FSE(D)
Signature:		
Name:	Mubarak Ali Al-Mesafri	Mubarak Ali Al-Mesafri
Ref. Indicator	FSE/213(D)	FSE(D)
Date:	3/6/09	04/06/09

CC:

Please sign, date and return a copy of this memo to FSE(D) as confirmation of receipt, reporting any shortages.

Rec'd by(Ref. Indicator):	Name(printed):	Signature:	Date:

**TECHNITAL**

Ref: TQB/II/KI/ME/ab/3224

Date: 26th August 2009**Messer's Konstruktor Inzenjering d.d.****Split**

Fax No. 4509167

Doha, State of Qatar

Attn. : **Mr. Viktor Tustonja – Acting Project Manager**Project : **ERC 1400/D20/C2 – Industrial Interchange**Subject : **Approval of Subcontractor Presentation SP-055 Proposing Geotechnical Group as a Third Party Material Testing Laboratory only for Asphalt and Road-base Works for our Project**

Dear Sirs,

References are made to the following letters:

- KI/TEC/ERC/1400/D20/C2-OM-MB-2009-1119 dated 05/08/2009.
- KI/TEC/ERC/1400/D20/C2-OM-MB-2009-1254 dated 20/08/2009 attaching prequalification data of the proposed sub contractor M/S GEOTECHNICAL GROUP, Qatar as a third party material testing laboratory.

The prequalification data of the proposed Subcontractor M/S GEOTECHNICAL GROUP, Qatar has been reviewed. Please note that the aforesaid said laboratory has been approved as a third party material testing laboratory only for Asphalt and Road-base works for our project based on the Certificate of conformity issued by Ministry of Environment vide their Certificate no. ML 124 issued on 16/08/2009 bearing validity till 15/02/2010.

Best Regards,

Fernando Bersano
Senior Resident Engineer

cc

Eng. Bashar T. Hindieh - P.M.
Eng. Abdullah Al Yafei - S.P.E.
Mr. Victor Ade Ajayi (SQS Asphalt)
TQB - Branch Manager
ARE (Rd)
ME
File

Amr Bayan
26.08.2009
HX-2009-1168

Page 1 of 1

TECHNITAL S.p.A (Qatar Branch) - P.O Box - 22889 - Doha (Qatar) - Tel. : (+974) 4369892 - Fax : (+974) 4369895 - e-mail : technital@qatar.net.qa - Web : www.technital-spa.com

ISO 9001 : 2000 Certified Firm - Certificate No. 18104 by Moody International

QP e-Fax Server

10/14/2009 2:34:49 PM PAGE 1/001 Fax Server

FaxNumber: 4283655



GEOTECH

EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - RAS LAFAN PROJECTS

Project No. 2831

Contract No. : GC08112100

Transmittal No:

EDR/GC08112100/EXT/0128

Contract Title : EPIC FOR NEW SUPPORT SERVICES AREA PHASE 2 SITE DEVELOPMENT AT RLIC

Forwarded to

Codes

Company : AL JABER ENG. LLC.

1 Approved - May Proceed

F.a.o.: PROJECT MANAGER

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	2531-GEOTECH-0002	0	DT-0181	PREQUALIFICATION FOR M/S. GEOTECHNICAL GROUP (SITE LABORATORY) RLIC	1	10-10-2009

Remarks:

Notes : ACCEPTED FOR SITE TESTING FOR THIS PROJECT UNDER QP'S MONITORING, PROVIDED THE CONTRACTOR SUBMITS THE MAIN LAB APPROVAL FROM QATAR STANDARDISATION DEPARTMENT.

Document Controller	Nominated Deputy	QP Representative	Date
Tel: M. Shoukethulla Khan, EBN/432	Tel: 4748801 John S. Morrison, EDR/21	Abdulla Hujail Al Sulaiti, EDR	14-10-2009

If applicable, please resubmit documents before due date

Please sign a copy of this transmittal and return by mail as acknowledgement of receipt

Receiver's Signature Over Printed Name _____ Designation _____ Date _____



قطر للبترول
Qatar Petroleum

PROJECT/ CONTRACT REF.: 2456/GC 07102200

CONTRACT TITLE:

Engineering Procurement Installation and Commissioning (EPIC)
For Phase -1 of the Expansion of Existing Domestic Wastewater Treatment Plant
and Construction of 3 Nos. Wastewater Pumping Stations,
Rising Main and Trunk Sewers in Mesaleed (Community Area)

DOCUMENT TITLE:

GEOTECHNICAL INVESTIGATION REPORT



HYOSUNG EBARA ENGINEERING CO.,LTD
P. O. BOX 82924 WAKRA, QATAR
TEL: 974-464-0183 FAX: 974-464-0138
[Http://www.heec.com](http://www.heec.com)



KEO INTERNATIONAL CONSULTANTS
P. O. BOX 18108 DOHA, QATAR
TEL: 974-462-6400 FAX: 974-462-6500
<http://www.keoic.com>

Jan.11,09	A	Approved for construction				
Nov.17, 08	0	Issued for comments	Abdo Ra	Y.J.K	C.W.L	
Date	Rev. No.	Reason for Revision	Prepared	Checked	Appd.	Appd. Q. P.
Document Number:			<div style="border: 1px solid black; padding: 2px;"> 2 4 5 6 - 9 4 0 4 SHT 1 OF 38 </div>			Rev. A

قطر للبترول
Qatar Petroleum

**APPROVED FOR
CONSTRUCTION**



شركة المجموعة المشتركة

للتجارة والمقاولات ذ.م.م. رأس المال المدفوع : ر.ق. 5,000,000 PAID UP CAPITAL Q.R. 5,000,000

Combined Group Co. For Trading & Contracting W.L.L.

26 November 2009

CGC/03/0319/09

To : **M/S GEOTECHNICAL GROUP**
Tel No. 4436946 Fax No. 4436943

Attention : **Mr. Abdul Rahman**
Executive Manager

Project : **Construction of Five (5) New Schools around Doha &
In Villages – Package 1
Contract C2009/52**

Subject : **Transmittal No. PR-12**

Dear Sir,

Kindly find attached the above mentioned subject for your record and necessary action to meet the consultant's remarks.

This is for your record and kind action.

Best regards,

COMBINED GROUP CO.

ENG. ABDUL RAHMAN AL MASRI
Construction Division Manager



Attachment: As mentioned above

Tel. : 4520520 - Fax : 4664999 / 4666771
P. O. Box : 23256 - Doha - Qatar
C. R. : 31689
Website : www.cgc-kw.com
E-mail : qatar@cgc-kw.com

تليفون : ٤٥٢٠٥٢٠ - فاكس : ٤٦٦٤٩٩٩ / ٤٦٦٦٧٧١
ص. ب : ٢٣٢٥٦ - الدوحة - قطر
س. ت : ٣١٦٨٩
موقع الشركة على الإنترنت : www.cgc-kw.com
البريد الإلكتروني : qatar@cgc-kw.com

Combined Group Co. for Trading & Contracting. W.L.L.

TRANSMITTAL

Project : Construction of Five (5) New Schools around Doha and in Villages - Package 1 - C2009/52

Transmittal for:	<input type="checkbox"/> Drawings	<input type="checkbox"/> Materials	<input type="checkbox"/> Tech. Specs.	<input type="checkbox"/> Sample	Transmittal No.	TN Date:	Rev.	<input checked="" type="checkbox"/> NEW SUBMITTAL	<input checked="" type="checkbox"/> All School
	<input checked="" type="checkbox"/> Certificate	<input checked="" type="checkbox"/> Profile	<input type="checkbox"/> Method Statement		PR-12	21 Nov 2009	00	<input type="checkbox"/> RESUBMITTAL	<input type="checkbox"/> School No.
	<input type="checkbox"/> Manual	<input type="checkbox"/> Chart	<input type="checkbox"/> Others:					<input type="checkbox"/> OTHERS	

Section I REQUEST FOR APPROVAL OF THE FOLLOWING ITEMS

To:	PWA Proj. Manager / K&A Proj. Manager	From:	Combined Group Company for Trading and Contracting W.L.L.
SPECIFICATION SEC. NO.:		ACTIVITY / DISCIPLINE	GENERAL

ITEM NO.	ITEM DESCRIPTION (Type, size, model no., etc.)	CONTRACTOR SUB CONTRACTOR	NO OF COPIES	CONTRACT REFERENCE DOCUMENT SPEC. PARA NO.	DRAWING NO.	VARIATION	COUNTRY OF ORIGIN	REMARKS
1	Geotechnical Group Pre-Qualification for Soil, Aggregates, Concrete & Asphalt Testing Works	Geotechnical Group	3	QCS Sec-3 Sec-5 Part 2 & 13 Sec-6 Part 5			Qatar	This SUBMITTAL includes the following: Appendix D - Calibration Certificates Appendix E - Certificates of Conformity

REMARKS BY CONSULTANT ENGINEER:

Approved As Noted :-

* The works to be in full compliance with project documents.

I certify that all above submitted items have been reviewed in detail and are correct and in strict conformance with the contract drawings and specifications except as otherwise stated.

Project Manager:
Name of Executive Manager: Eng. Abdul Rahman El-Masri
for Combined Group Company for Trading and Contracting, W.L.L.

Proj. Manager Signature: *[Signature]* Date: 25/11/09

Eng. Signature: *[Signature]* Date: 25/11/09

Section II APPROVAL ACTION

ENCLOSURES RETURNED (List by Item No.)

Project Manager Signature: *[Signature]* (P.W.A.)

Date:

21 NOV 2009

Receiving Date by Contractor for Action: 25-11-2009

Signature of Contractor Authority: *[Signature]*

The following Action Codes are given to items submitted:

A Approved as submitted

B Approved, except as noted in the form or on drawings

C Approved, except as noted in the form or on drawings. Refer in attached sheet. Resubmission required.

D Not Approved - Resubmission Required

E Disapproved (See attached)

F Receipt acknowledged

FX Receipt acknowledged, does not comply as noted with contract requirements

G Other (Specify)

Combined Group Company for Trading & Contracting	
Incoming Documents	
Position	Copy
Executive Manager	<input checked="" type="checkbox"/>
Project Manager	<input checked="" type="checkbox"/>
Technical Manager	<input checked="" type="checkbox"/>
Quality Manager	<input checked="" type="checkbox"/>
Health & Safety Manager	<input checked="" type="checkbox"/>
Finance Manager	<input checked="" type="checkbox"/>
Legal Manager	<input checked="" type="checkbox"/>
Human Resources Manager	<input checked="" type="checkbox"/>
Information Technology Manager	<input checked="" type="checkbox"/>
Procurement Manager	<input checked="" type="checkbox"/>
Site Manager	<input checked="" type="checkbox"/>
Other	<input checked="" type="checkbox"/>

26 NOV 2009

Ref: DH0915/DH/L/4678/09/TS

Date: 08 December 2009

M/S COMBINED GROUP COMPANY
P.O. BOX 23256
DOHA, QATAR
FAX NO. 4664999/4666771

F.A.O. : ENG. ABDUL RAHMAN AL MASRI
CONSTRUCTION DIVISION MANAGER

PROJECT : CONSTRUCTION OF FIVE (5) NEW SCHOOLS AROUND DOHA
AND IN VILLAGES – PACKAGE 1

SUBJECT : MATERIAL SUBMITTAL PR-12 GEOTECHNICAL GROUP
PREQUALIFICATION FOR SOIL, AGGREGATES, CEMENTS,
& ASPHALT TESTING WORKS

Dear Sir,

Further to your pre-qualification submittal PR-12 Geotechnical Group Prequalification for Soil, Aggregates, Cements & Asphalt Testing Works, which was approved on 25 November 2009, please be informed that this laboratory is still not approved by Ashgal Quality, Safety & Environment Department.

Therefore, you are hereby directed to provide a valid approval from the same department otherwise, this approval is revoked.

This is for your kind information and necessary action.


Yours Faithfully

For KHATIB & ALAMI
(Consolidated Engineering Co.)

TAISEER B. SWEIDAN
Project Manager

cc: Mr. Edwin Aguilar-Project Mgr.-PV/A
File DH0915
Site file

094678 my

 Combined Group Company for Trading & Contracting 5 School Projects (C2103/52)		
Incoming Document		
Position	Copy	Follow Up
General Manager		
Building Const. Manager		
Project Manager		
Technical Manager		
Finance Manager		
Architectural Dept.		
Structural Dept.		
MEP Dept.		
QC Dept.		
QA/QC Dept.		
Est. Dept.		
Procurement		
Store		
DC		

09 DEC 2009

CAK Zdv9j

Al Hilal, E - Ring Road, Villa No. 6 P.O. Box: 22265 Doha Qatar
Tel No. 466-6124 Facsimile: 466 9892

SITE MEMORANDUM

Our ref : 090502/281209/AJE/SM/ 039

Date : 28 December 2009

To : AL JABER ENGINEERING

FAO: Ali Abu Zaid

From : iproplan® Planners Co. Ltd.

BUDGET REF / CODE : 1460010 / 11320
PROJECT TITLE : DESIGN & CONSTRUCTION OF 1200 TRANSMISSION MAIN
TO AL RAKHIYA FARM FROM DOHA WEST STW
PROJECT NO. : Civil Project 747/1
CONTRACT NO. : C 2009 / 56
PROJECT ID. : DA / 08 – 09 / C 050 G

PROJECT TENDER NO : PWA / GTC / 061 / 2008 – 2009

SUBJECT: NOMINATION OF SUB CONTRACTOR FOR THIRD PARTY FIELD AND LABORATORY TEST

We refer to your letter ref. L/321/IPP/AZ/ra/09/0039, dated 23rd December 2009, Enclosing your proposal for M/s Geotechnical Group as Sub Contractor for third party field and Laboratory test for approval.

We have reviewed its contents and found that, it is acceptable to carry out testing of soil, concrete and asphaltic materials subject to performance and the following:

1. Conformity letter from Ministry of Environment, Laboratories and Standardization Affairs to be renewed, as it will expire after only 45 days.
2. Previous approval on PWA projects.

This is for your information and further action.

JEC	INCOMING
RECEIVED:	30/12/97
P.R.:	J.NO. 321
DIST.	ACT. INFO.
PROC	-
SLOB	-
ANNM	-
Acr	-

Received by / on behalf of
Al Jaber Engineering Co.

Ali Abu Zaid

Date / Time

29/12/09, 08:18 am

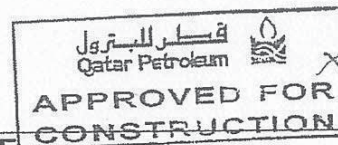
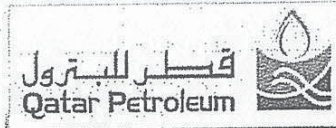
Awad Elsheikh Idris
A / Senior Resident Engineer
iproplan® Planners Co. Ltd.

Planners Co. Ltd.
Consulting Engineers and Architects
Qatar, Doha PO. Box: 22265

FOR CONSTRUCTION SITE ONLY

Att: as above

Cc: Jalal Yousef Abdullah Salhi, MoDPD – IA - PWA
Everett B. Flanders, Project Manager – (Drainage Projects Department) - IA – PWA
iproplan® Planners Co. Ltd File



EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - MESAIEED PROJECTS

Project No. GC08110000

Contract No. :GC08110000

Transmittal No:

EDM/GC08110000/EXT/TN/0062

Contract Title :RECONSTRUCTION OF ROADS AND INFRASTRUCTURE IN MESAIEED COMMUNITY AREA

Forwarded to

Codes

Company : AL JABER ENG. LLC.

1 Approved - May Proceed

F.a.o.: Mr. TIM PERRY

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	2443-PQD-004	1	TN/0060	PREQUALIFICATION DOCUMENT FOR FIELD AND LABORATORY TESTS (M/S. GEOTECHNICAL GROUP)	1	23-12-2009

JEC	INCOMING
RECEIVED: 14/12/09	
P.R:	J.NO.: 322
DIST.	ACT. INFO.
TRC	/
SIB	/
ANM	/
BCT	/

Remarks: The contractor shall conduct the audit stated in the CNN & submit the audit report to QP

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 4946029 SATHEESAN M.P., EBN423	Tel: Aurangzeb Rashid, EDM/54		10-12-2009

If applicable, please resubmit documents before due date

Please sign a copy of this transmittal and return by mail as acknowledgement of receipt

Receivers Signature Over Printed Name

Designation

Date



EXTERNAL TRANSMITTAL NOTE
ONSHORE ENGINEERING DEPARTMENT - MESAIEED PROJECTS

Project No. 2456
Contract No. :GC07102200.
Contract Title :EPIC For Ph. 1 of the Exp. of Existing Dom. WTP and Const. of 3 Nos Wastewater PS, Rising Mains and Trunk


Transmittal No:
EDM/GC07102200/EXT/TN/0160

Forwarded to		Codes	
Company : HYOSUNG EBARA		1 Approved - May Proceed	
F.a.o.: Mr. Changwook Lee			

Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	2456-9404	A	TN/0162	GEOTECHNICAL INVESTIGATION REPORT	1	

Remarks:

Notes :

Document Controller	Nominated Deputy	QP Representative	Date
Tel: 4946267 V SURESH KUMAR, EBN/421	Tel: 4946258 David A. Burness, EDM/51		13-01-2009

If applicable, please resubmit documents before due date

Please sign a copy of this transmittal and return by mail as acknowledgement of receipt

Receiver's Signature Over Printed Name

Designation

Date



EXTERNAL TRANSMITTAL NOTE ONSHORE ENGINEERING DEPARTMENT - RAS LAFAN PROJECTS						
Project No. 2531				Transmittal No:		
Contract No. :GC08112100				EDR/GC08112100/EXT/0019		
Contract Title :EPIC FOR NEW SUPPORT SERVICES AREA PHASE 2 SITE DEVELOPMENT AT RLIC						
Forwarded to				Codes		
Company : AL JABER ENG. LLC.				1 Approved - May Proceed		
F.a.o.: PROJECT MANAGER						
Item No.	QP Document No.	Rev.	Your Ref.	Description	Code	Due date
1	2531-GEOTECH-0001	2	DT-0027	PRE-QUALIFICATION AND COMPANY PROFILE FOR GEOTECHNICAL SUB-CONTRACTOR OF M/S. GEOTECHNICAL GROUP QATAR	1	12-07-2009

Remarks:			
Notes : THE COMPANIES SITE LABORATORY SET-UP WILL BE SUBJECT TO A QP QA/QC CHECK.			
Document Controller	Nominated Deputy	QP Representative	Date
Tel: 4748958 ANTONIO VILLARANTE, EBN401E	Tel: 4748801 John S. Morrison, EDR/21	Abdulla Hijji Al Sulaiti, EDR	29-06-2009
If applicable, please resubmit documents before due date			
Please sign a copy of this transmittal and return by mail as acknowledgement of receipt			
Receiver's Signature Over Printed Name	Designation	Date	

ATTN: MR. ABDUL REHMAN MARBU CONTRACTING Co. W.L.L.

Marbu

PROJECT: BARWA VILLAGE

SUBMITTAL FORM

(QMS/FMT/7.5.1/09 - Issue # 1)

Submittal No.: MCC/J.142/SBM/Stru/013

Rev.: R00

Page1

SUBMISSION OF DRAWINGS, DOCUMENTS, SAMPLES, ETC.

DATED

11-08-2008

SUBMITTED FOR

CODE

APPROVAL

1

INFORMATION / RECORD

2

ACTION

3

4

BARWA VILLAGE

TO: M/s. Qatar Design Consortium

ATTN: Mr. Pratap Parekar

ACTION

CODE

APPROVED

A

APPROVED AS NOTED

B

NOT APPROVED

C

D

WE ARE SENDING HERewith DOCUMENTS LISTED BELOW

QTY	DRAWINGS, SPEC OR BOQ. REF.	ITEM SEQ NUMBER	DESCRIPTION	TYPE	CODE	
					SUBMITAL	ACTION
3	N.A		We propose M/s. Geotechnical Group for Testing Laboratory	MD	1	B

Company Profile attached

Supplier / Manufacturer Address

Company Name : M/s. Geotechnical Group Qatar

Address : Doha - Qatar

Tel. No. 4436943 Fax: 4436943

Local Agent : N.A.

Copies: Mr. Khalid Al Hitmi - PM

M/s. Barwa

FOR MARBU CONT. CO. W.L.L.

Adnan Mousa

Consultant to enter Action Codes and Remarks, and return to Marbu

REMARKS

* NO OBJECTION FOR THE PROPOSED TESTING LABORATORY
(GEOTECHNICAL GROUP)

* ARRANGE SCHEDULE FOR LABORATORY VISIT

Corrections or comments made relative to submittals during this review the contractor from compliance with the requirements of the drawings and specification. This check is only for review of general compliance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming all quantities and dimensions, selecting fabrication processes and techniques of construction, coordinating his work with that of other trades, and performing his work in a safe and satisfactory manner.

FOR consultant use

DATE: 18.08.09

REPLIED: 10-08-2009

MS-02

TYPE: SD-Shop Drawings

SM-Sample

GT-Guarantee

MD - Manufacturer's Data

CT - Certificate

OT - Others

iproplanPlanners Co. Ltd.
Consulting Engineers and ArchitectsAl Hilal, E - Ring Road, Villa No. 8 P.O. Box: 22265 Doha Qatar
Tel No. 4608-8124 Facsimile: 466 7892**S I T E M E M O R A N D U M**

Our ref : 070705/081023/PS/SM/ 324

Date : 23 October 2008

To : PETROSERV Limited

FAO : Mr. Barry Miles

From : IPROPLAN PLANNERS CO. LTD.

PROJECT CODE	: DSC: 0074 C1
BUDGET TITLE	: DOHA & RAYYAN SEWERAGE SCHEMES
PROJECT TITLE	: AL AZIZIA AREA DRAINAGE & OUTFALL
	: شبكة تصريف المياه السطحية والجوفية والنصب التابع لها لمنطقة المزينة
PROJECT NO.	: Civil Project 693
CONTRACT NO.	: C 2007 / 66
PROVISION NO.	: 2007 / 02 / 3261
BUDGET REF/CODE	: 1460010 / 11320
PROJECT TENDER NO	: PWA / GTC / 078 / 06 - 07

SUBJECT: Geotechnical Group, Qatar - Sub Consultant

In connection to your letter reference number PL/693/BMR/SO/L114/08 dated 6 October 2008 regarding the above subject, we found your proposed geotechnical company qualified for attenuation tank geotechnical requirements base on its profile and experience.

Geotechnical Group Qatar is therefore **approved** as the Geotechnical Sub-Consultant for this project.

The above approval will not relieve you from your responsibilities and contractual obligations.

Yours sincerely,

23/10/2008
Mohamed S. El Ghazawi
Senior Resident Engineer

iproplan

Planners Co. Ltd.

Consulting Engineers and Architects

Qatar, Doha P. Box: 22265

FOR CONSTRUCTION SITE ONLY

Received by on behalf of PETROSERV

Mr. Barry Miles / (Engineer's Representative)

Date/ Time: 23 OCT 2008

BY: [Signature]

Co: Jamal M. Ajina,

Wael K. Mahmoud,

Iproplan® Planners Co. Ltd File

Head of (Surface & Ground Water Drainage Networks and Infrastructure Projects)
Section - (Drainage Projects Department) - IA - PWA - ASHGHAL
Project Engineer - (Engineer's Representative)

Iproplan® Planners Co. Ltd



ERC1400D20C2/3938/07

14 JAN 2007.

Messrs
Technital S.p.A. (Qatar Branch)
Fax: 4369895
P.O. Box 22889
Doha
State of Qatar

Attn.: Mr. Adolfo Iannuzzi – Senior Resident Engineer

Project: ERC 1400/D20/C2 – Industrial Interchange.

Subject: Sub-contractor Geotechnical Group - Approval

Dear Sirs,

Reference is made to the above mentioned subject & to your letter TQB/II/RA/QS/ih/0159 of the 30th December 2006 on the subject.

We hereby inform you Messrs Geotechnical Group is approved as Sub-contractor of Konstruktor Inzenjering d.d. for the execution of the Soil Investigations on this Project. Please proceed accordingly.

Yours faithfully

J.P. Al Kaabi

JAMAL S. AL KAABI
Manager of Projects Department – R. A.

10.1.07
Eng. Yousef Al Emadi – P.M.
Eng. Mohd Al Hafidh
Eng. Abdulla Al Yafie
Konstruktor Inzenjering d.d.. (fax # 4376817)
File

Project : ERG 1400/D20C2 Industrial Interchange			
Ref. : _____			
Date : _____			
Dist.	Act.	Info	Copy
ONE			✓
APR (Rd.)			
APR (Str.)			
Eng. Eng.			
U. Eng.			
E. Eng.			
M. Eng.			
Q. Eng.			
P. Eng.			
Eng.			
B. Eng.			

**TECHNITAL**

Our ref: TQB/II/KI/SRE/ih/0238
 Date: 15th January 2007

Messrs
Konstruktor Inzenjering d.d.
Split
 Fax No. 4376817
Doha, State of Qatar.

Konstruktor-Engineering d.d. ERC/1400/D20/C2	
Rec. By:	AJ
Date:	16.01.2007.
Ref No.:	17-2007-228

Attn.: **Mr Drago Buzuk – C.E.O. Middle East**

Project: **ERC 1400/D20/C2 - Industrial Interchange**

Subject: **Sub-contractor Geotechnical Group – Approval.**

Dear Sirs,

COPY

Reference is made to the Client's letter ERC 140 D20 C2/3938/07 of the 14th January 2007, herewith attached for your ease of reference.

We confirm Messrs Geotechnical Group has been approved as your Sub-contractor for the execution of the Soil Investigations on this Project.

Yours faithfully,

Adolfo Iannuzzi
 Senior Resident Engineer
TECHNITAL S.p.A. (Qatar Branch)

Encl. : Ashghal's letter ERC 140 D20 C2/3938/07 of the 14th January 2007

Cc: Eng Jamal Al Kaabi - Mo.P.D. - RA
 Eng. Yousef Al Emadi - P.M.
 Eng. Abdulla Al Yafei - P.C.
 A.R.E. (Roads)
 A.R.E. (Str)
 File

Konstruktor-Engineering d.d. ERC/1400/D20/C2			
DIST.	Copy	Action	Info
CEO			
PM			
SM			
CFO			
PRO			
HSSM			
QABAC			
PREL			
UTIL			
TD	✓	✓	
ROAD	✓	✓	
STRUC	✓	✓	
Remark:			





كونستراكتور إنجنيئرنگ د.د.
KONSTRUKTOR-ENGINEERING d.d.

GEOTECHNICAL Group
P.O. Box 39372
Doha, Qatar

25th April 2007

Attn.: Mr. Amin Abu Baker
Project: **ERC 1400/D20/C2 Industrial Interchange Doha Expressway – Package 3**
Subject: First Phase Geophysical Investigations
Our ref: **KI/GEO/ERC/1400/D20/C2 –OM-HT-2007-1159**
Your ref: **OFF/107-1/2006 and OFF/107-2/2006**

Dear Sir,

Please be informed that your proposals mentioned at your reference letters OFF/107-1/2006 dated on 22 April 2007 and OFF/107-2/2006 dated on 24 April 2007 has been accepted by Konstruktor side.

This issue also requires a confirmation from ASHGAL side

Please immediately proceed the subject investigations as proposed and planned at your reference letters

We will support you about surveying and drilling holes issues as agreed

Yours faithfully,

Edvard Coza, B.Sc.C.E.
Project Manager

Encl:
Distr.: 1. Address
2. File

Konstruktor - Engineering d.d.: P.O.box 22437, Doha, Qatar

Fax: 4376817

URGENT



ERC1400020C2/5534/07

26 APR 2007

المحترم،

السيد/مدير إدارة المراكز الجمركية والجوية و البرية

الهيئة العامة للجمارك والموانئ

فاكس رقم: ٤٦٢١١٢٨

ص.ب: ٨١

الدوحة

المشروع: إي آر سي ١٤٠٠ دي ٢٠ سي ٢ - تقاطع الصناعية المرحلة الثالثة
الموضوع: ادخال مؤقت لمعدات فحص

بالإشارة إلى الموضوع أعلاه، يرجى التكرم بالعلم بأن مشروع تقاطع الصناعية يعتبر من المشاريع الحيوية والمهمة لدولة قطر والذي تقوم هيئة الأشغال العامة بتنفيذه حالياً، يرجى من سيادتكم التفضل بالعلم بأن أعمال المشروع هي في أمس الحاجة الى معدات الفحص الكهربائي المطلوب ادخالها الى الدولة من قبل مقاليد المشروع الرئيسي كونستراكتور الجينييرنج د.د. سبلت ومقاوله الثانوي لأعمال الفحص (المجموعة الجيوتقنية) نظراً لعدم توفر مثل هذه الأجهزة في الدولة حالياً.

وعليه فإننا نرجو من سيادتكم التكرم بسرعة الموافقة على ادخال هذه المعدات بشكل مؤقت لمدة (٥) خمسة أشهر إلى البلاد لاستخدامها في أعمال الفحص لأصناف التربة لهذا المشروع.

أحمد جمال الخارندار

مدير إدارة المشاريع بالإتابة - شؤون الطرق

نسخ
 مدير إدارة المشاريع
 مدير المشروع المهندس يوسف السعدي
 مهندس المشروع المهندس عبدالله بن يحيى
 كرسنال (٤٨٢٢١٦٣)
 كرسنال (٤٨٢٢١٦٣)
 الملف

هيئة الأشغال العامة
 PUBLIC WORKS AUTHORITY

www.ashghal.com

ص.ب: ٢٢١٨٨ - الدوحة - قطر - تليفون: +٩٧٤ ٤٩٥٠٠٠٠ - فاكس: +٩٧٤ ٤٩٥٠٠٠٠
 P.O. Box: 22188, Doha, Qatar Tel.: +974 4950000, Fax: +974 4950900

1990561

Project Dept. R.B.

26 07 01:15P

JOINT VENTURE BILFINGER BERGER – AL HAMED

Date: Thursday, 12 October 2006
Ref.: 10-OS-TM-2051

JV Bilfinger Berger – Al Hamed
P.O. Box 23749
Doha, Qatar

Geotechnical Group
P.O. Box 39372
Doha/Qatar

Tel.: + 974 425 4750
Fax: + 974 425 4726

E-mail: Abdel.Ai-Zubeldi@bilfinger.com.qa

Tel.: +974 443 6946
Fax: +974 443 6943

Attn: Talal Abu Bakir
General Manager

Contract No. : C2005/107

Project : ERC 1400/D20/C1: 22nd February Street and Al Amir Street Upgrade and Interchanges

Subject : Electrical Resistivity Test

Dear Sir,

Further to our discussions regarding the electrical resistivity test for the underpasses and pump stations in the project. You are kindly requested to start with the work immediately as per agreed terms and conditions. Consider this letter as a confirmation order to commence the work.

Best Regards,

For and on behalf of the
Joint Venture Bilfinger Berger - Al Hamed


Dirk Wassmann
Project Director


A.M. Al Zubaidi
Technical Manager/
Deputy Project Director

TM/lyn

RECEIVED
14/10/06

قطر للبترول
Qatar Petroleum



YQA
MAM/KCP
File/Dol. Com

ENGINEERING DEPARTMENT (ONSHORE)

P.O. Box 3212
Doha, Qatar
www.qp.com.qa

Fax

TO: AL-YUSR TOWNSEND & BOTTUM QATAR FROM: Andrew J. Lynch
ATTENTION: MR ALI ABDO FAX: 4946576
COUNTRY: QATAR PHONE: 4946194
FAX: 431 2538 E-MAIL:
PHONE: 432 7574 REF: GTC 06/102/ED/F/09
DATE: 12 June 2006 PAGES: 1
CC:

CONTRACT NO. GTC 06/102/ED
ENGINEERING, PROCUREMENT AND CONSTRUCTION OF BOUNDARY WALL AND
GUARD HOUSE TO QPAA AND CEMETERY BOUNDARY WALL, DUKHAN

Material Testing Sub-Contractor

We have reviewed the prequalification documents for the following sub-contractor and found him acceptable:

- ✓ - M/S GEOTECHNICAL GROUP.

No change to this approved subcontractor shall be permitted hereafter.

This is for your necessary action.

Yours Faithfully,
For QATAR PETROLEUM

ANDREW J. LYNCH
LEAD PROJECT ENGINEER (INFRASTRUCTURE)

12/6/06

If you do not receive the correct number of pages or any are not legible, please contact the sender as soon as possible.

Confidentiality Caution: This message is intended for the use of the individual or entity to which it is addressed and may contain information that is privileged and confidential. If you have received it in error, please notify the sender immediately by telephone.

FROM :

FAX NO. :

Aug. 21 2004 01:02AM P4

IC-0960

COWI

Sinohydro Corporation
Lusail Development Project
P.O. Box 32431
Doha, Qatar

NOV 07 2006

COWI A/S
Lusail Development Project
Site Office
P. O. Box 23800
Doha, Qatar

Phone: (+974) 4906140
Fax: (+974) 4906138
e-mail: cowi@cowi-qatar.com

Web: www.cowi.dk

Attention: Zhang Yunli, Project Manager

Contract: Lusail Development: Marine, Earthworks
and Site Preparation. QD/TAC/C/2005-2006/004

Subject: Third Party Testing Laboratory

Reference: Your letter 2005-2006/004-06-OD- CA-1239
Dated 28 October 2006

Date
07-11-2006

Our ref.
63468-B-SH-0795-KAE

Dear Sir,

We have received your above mentioned letter. Your information is noted and your proposed company "Geo-Technical Group" is approved as third party laboratory.

Please submit CV of relevant staff and arrange an interview for our approval of staff.

Yours faithfully
for COWI A/S



Keld Thoegersen
Senior Resident Engineer

Copy: Qatari Diar, Mr. Ma'in Haddad (fax: 48 58 300)
Halcrow, Mr. Mark Groundsell (fax: 442 18 98)

FROM :

FAX NO. :

Aug. 21 2004 01:02AM P3

Attn: Tahir Shah



SINOHYDRO LUSAIL PROJECT

SINOHYDRO

中国水电建设集团卡塔尔路赛项目部

Ref: 2005-2006/004-06-OR-CA-0303

Date: 9 November 2006

To: Redco International w.l.l.,
P.O. Box 16750, Doha - Qatar
Fax: +974 4664130

Attn: Mr. Saif ur Rehman Khan (Managing Director)

LUSAIL DEVELOPMENT
MARINE, EARTHWORKS AND SITE PREPARATION
CONTRACT NO.: QD/TAC/C/2005-2006/004

Subject: Third Party Laboratory, Geo-Technical Group

Reference: Your letter RI-P024/1.01/L/MP/SH/0258 dated 26th Oct 2006.

Dear Sir,

Reference is made to your above mentioned letter, please find enclosed COWI's letter ref. 63468-B-SH-0795-KAE, dated 7 Nov 2006.

Geo-Technical Group is approved as the third party laboratory. You are hereby required to submit CV of relevant staff and arrange an interview of staff for COWI's approval.

Best wishes.

Sincerely yours,
For SinoHydro Corporation

Yang Changcai
Executive Project Manager

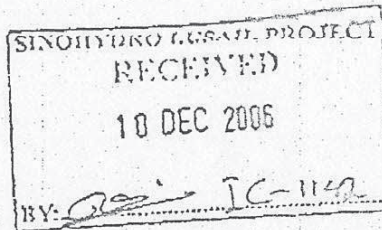


Enclosure: (As above)



11-11-06

Sinohydro Corporation
Lusail Development Project
P.O. Box 32431
Doha, Qatar



COWI A/S
Lusail Development Project
Site Office
P. O. Box 22800
Doha, Qatar

Phone: (+974) 4906140
Fax: (+974) 4906138
e-mail: cowi@cowi-qatar.com

Web: www.cowi.dk

Attention: Zhang Yunli, Project Manager

Contract: Lusail Development: Marine, Earthworks
and Site Preparation. QD/TAC/C/2005-2006/004

Subject: Candidates for Concrete Laboratory Management

Reference: Your letter 2005-2006/004-06-OD-CA-1435
dated 30 November 2006

Date
10-12-2006

Our ref.
63468-B-SH-0958-KTH

Dear Sir,

With your above referenced letter you have submitted the CVs of two candidates for the management of the concrete laboratory. One of the candidates, Mr. Ibrahim As'ad Al Rafati is approved, subject to a three month trial period.

Please employ this candidate at your earliest convenience.

Yours faithfully
for COWI A/S

Keld Thøgersen
Senior Resident Engineer

Copy: Qatari Diar, Mr. Ma'in Haddad (fax: 48 58 300)
Halcrow, Mr. Mark Groundsell (fax: 442 18 98)
Parsons, Mr. Hazim Alsadek (fax: 466 97 28)



ERC 656 1134641 / 65

11 JUL 2005

المحترمين،،،

السادة / شركة يوم للإنشاءات
الدوحة

تحية طيبة وبعد،،،

الموضوع المختبرات المقترحة لمشاريع شارع سحيم بن حمد

نحيطكم علما بأن المختبرات المقدمة من قبلكم وهما Geotec والتيسير ، قد تمت الموافقة عليهما.

وتفضلوا بقبول فائق الاحترام،،،

خالد محمد الهادي
مدير إدارة المشاريع بالوكالة

المختبرات المقترحة لمشاريع سحيم بن حمد

نسخة الى :
م/ محمد المشوي - مدير المشروع

	<input checked="" type="checkbox"/> Incoming
	<input type="checkbox"/> Outgoing
Ln/Fax Ref. 5270	Date : 11 JUL 2005
C.M.	ACC
C.M.	ENG's
C.M.	QS
P.M.	W.T.S.
ADM	P.R.O.
F.M.	FILE

PA - CONTRACT

Fidat 25-9

info@ashghal.com
www.ashghal.com



Address: Box 22,666
Doha, State of Qatar

Telephone: +974-473-6000
Direct: +974-473-6543
Facsimile: +974-473-6831

Reference: QG/MEV/HES/L394
Date: 12 December 2005

ESR:

FMP: 5104

Contract: LTC/E&V/637/05

Work Order:

AGWED
PO BOX 23624
DOHA-QATAR

Attn: Mr. Saad Al Jaibaji
General Manager, Qatar Operations

Dear Sir ;

Subject: LTC/E&V/637/05 – Link Road Between Shamal Hospital / Al Khor Al
Thakhaira Road

In reply to your letter ref. Q-28/373/saj/05 dated 06 December 2005, please note that we accept conditionally your proposed Geo. Lab 'Geotechnical Group', subject to the re-submittal of the validated calibration certificates enclosed in 'App. D'.

Further, we request that you submit pre-construction photographs, 2 prints/each photo and digital copy on CD as per project specification.

Regards,

Ziad Farhoud - Construction Supervisor
Engineering Services Division
Qatar Liquefied Gas Company Limited.

cc: HES / file

اللجنة الأولمبية الأهلية القطرية
Qatar National Olympic Committee



Date : 26th July 2005
Ref : SFID/C/53/05/1049/SITE

M/s. Petroserv Limited
P.B. No. 7098
Doha, State of Qatar.
Fax No: 4418249

Dear Sir,

PROJ: SFID/C/53
DEVELOPMENT OF DOHA SAILING CLUB

SUBJ: SLIPWAY - GEO TECHNICAL INVESTIGATION

Reference to the above mentioned subject and to your letter ref. ENG/LDR/L087/05-SFID/C/53 dated 25th July 2005.

Please note that we approved your nominated Geo Technical Laboratory "M/S Geo Technical Group Qatar" for the slipway soil investigation.

This is for your information.

Sincerely,

P.P

ZAYED MANSOOR AL-KHAYARIN
DIRECTOR, SPORTS FACILITIES AND INSTALLATIONS DEPARTMENT

Cc: Eng. Hamad Salah al-Mohannadi - Project Manager - SFID
Eng. Ayman Badr - Sr. Civil Engineer
Arch. Walid A. El-Gamal - Project Manager - M/s. CEG [F. 441-6044]

P.O. BOX 22778
DOHA, QATAR

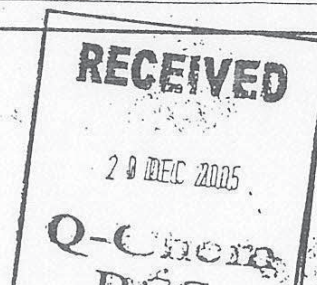


Telephone : (974) 432-7574
Facsimile : (974) 431-2538
E-mail : aytb@qatar.net.qa

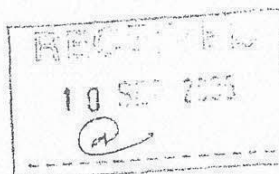
DOCUMENT TRANSMITTAL FORM

Transmitted by:	
<input checked="" type="checkbox"/> Hand	<input type="checkbox"/> Internal Memo
<input type="checkbox"/> Post	<input type="checkbox"/> Registered Post
<input type="checkbox"/> Courier	Courier Ref. <input type="text"/>
<input type="checkbox"/> Fax	Fax # <input type="text"/>
To : Qatar Chemical Company Ltd.	Date : 20-Dec-05
Attention : Mr. Samir Sankaran	Transmit No: AQ/QC- 056/05/D
Subject : Contract No. : QC/TC/T/18/05 EPIC of C4+ Product Pipelines to QAPCO for LAB Project	Copy : Doc. Control
From : Ali D. Abdo	
Project / Contract / Division / Department:	
For:	
<input type="checkbox"/> Preliminary	<input type="checkbox"/> Review
<input type="checkbox"/> Reference	<input type="checkbox"/> Correction
<input type="checkbox"/> Information	<input type="checkbox"/> Action
<input checked="" type="checkbox"/> Approval	<input type="checkbox"/> Response requested
<input type="checkbox"/> Authorization requested	<input type="checkbox"/> Return
	<input type="checkbox"/> For Construction
	<input type="checkbox"/> File
TRANSMITTED HEREWITH ARE THE FOLLOWING:	
Pre Qualification Document for the following Geotechnical Survey Subcontractors:	
1) GULF LABORATORIES CO. W.L.L. (GULFLABS)	
2) ARAB CENTER FOR ENGINEERING STUDIES CO. (AACES)	
3) GEOTECHNICAL GROUP QATAR.	
<p><i>Matthew</i> <i>As file</i> <i>22/12/05</i></p> <p><i>AYTB</i> <i>Approved for Geotechnical Survey Works</i> <i>in the Q-Chem area only.</i> <i>For other Q Company areas approval</i> <i>shall be sought from the Q-companies</i> <i>by AYT.B.</i> <i>22/12/05</i></p>	
TRANSMITTAL AUTHORIZATION	
Name : ALI D. ABDO	Name :
Position : RESIDENT MANAGER	Position :
Signature : <i>[Signature]</i>	Signature :
Date : 20-Dec-05	Date :
TRANSMITTAL ACKNOWLEDGMENT	
Name :	
Position :	
Signature :	
Date :	

Form: QAFM-025, Rev. 01



Maunsell Consultancy Services Ltd
شركة ماونسل للخدمات الاستشارية المحدودة
PO Box 6650, Doha, Qatar
T +974 462 0785 F +974 462 0650 www.maunsell.com



Ref: GG/MA/96004805.50/L5290

07 September 2005

Badr Contracting & Trading
P.O. Box 608
Doha, Qatar

For the attention of Mr. Mahmoud Abdel Farah Ragab - Project Manager

Dear Sir,

Dukhan Housing Project
Phase IV - Package 1

Approval of Independent Laboratory Geotechnical Group

With reference to your letter no. BCT/Jb222/6102/05 dated 5 September 2005, please be advised that your proposed Sub-contractor is approved subject to their compliance with the following:

1. All their calibration certificates should be valid throughout the Contract period.
2. In general, the Contractor/Supplier should comply with Project Specification Vol. 1 Annexure 2 (Quality Assurance/Quality Control) and Clause 3.2 (Material Testing) in specific.
3. Site Laboratory should be equipped with all necessary test devices for all kinds of testing required for this Contract along with qualified personnel for operating such devices.

Please note that only one laboratory should be used at a time to avoid testing contradictions and for record purposes.

Yours faithfully,

Geoffrey Gale
Project Manager
geoff.gale@maunsell.com



Handwritten notes in Arabic and English, including a signature and date 10/09/05.

cc: Mr. Asmat Ali - QREIC
M. Dawood
H. Maláeb

96004805.50_753_(Badr - Approval of Independent Lab.)HM-me

RECEIVED				
Ref: 2385				
Date: 10/09/2005				
To	Info	Act.	F-Up	File
Project	11	✓	✓	✓

Maunsell Consultancy Services Ltd
شركة مونسل للخدمات الاستشارية المحدودة
PO Box 6650, Doha, Qatar
T +974 462 0735 F +974 462 0850 www.maunsell.com

Ref: GG/MA/FS3093/L3968

Shannon Trading & Contracting
P.O. Box 9917
Doha, Qatar

For the attention of Mr. Munther Haddad, Construction Manager

20 July 2005

Dear Sir,

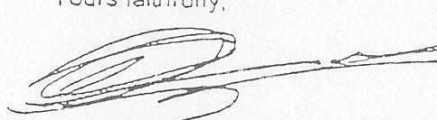
Dukhan Housing Project
Phase V - Packages 1, 2 & 3
Approval of Independent Lab - Geo Technical Group

With reference to your letter no. DUK/22/1711, please be advised that your proposed Independent Laboratory Messrs. Geotechnical Group for daily testing of construction materials on site is Approved subject to their compliance with the following:

1. All their calibration certificates should be valid throughout the Contract period.
2. In general, the Contractor/Supplier should comply with Project Specification Vol. 1 Annexure 2 (Quality Assurance/Quality Control) and Clause 3.2 (Material Testing) in specific.
3. Site Laboratory should be equipped with all necessary test devices for all kinds of testing required for this Contract along with qualified personnel for operating such devices.

The above is for your necessary action.

Yours faithfully,


Geoffrey Gale
Project Manager
geoff.gale@maunsell.com



cc: M. Dawood
H. Al Saif
H. Malaec

H.M.

DUK

SHANNON		
RECEIVED		
Date : <i>20-7-05</i>		
	INFO	ACTION
M.D.	<input checked="" type="checkbox"/>	
G.M.	<input checked="" type="checkbox"/>	
C.M.	<input checked="" type="checkbox"/>	
P.M.	<input checked="" type="checkbox"/>	
Q.S.	<input checked="" type="checkbox"/>	
Procurem.	<input checked="" type="checkbox"/>	
Estimator	<input checked="" type="checkbox"/>	
Cost Cont.	<input checked="" type="checkbox"/>	
Personnel		
Planning		
Equipment		
Finance		
Accounts		

11/9