

هيئة الأشغال العامة PUBLIC WORKS AUTHORITY Assets Affairs

PREQUALIFICATION DOCUMENT FOR

APPROVED DRAINAGE CCTV CONTRACTORS

Public Works Authority
PO Box 22188
Doha

State of Qatar

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PREQUALIFICATION DOCUMENT FOR Approved Drainage CCTV Contractors SUMMARY

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1.0 ABBREVIATIONS AND TERMINOLOGY

ADS	Application Data Sheet
CD	Compact Disc
EAMS	Electronic Asset Management System
ITA	Instructions to Applicants
ITT	Invitation to Tender
JV	Joint Venture
KPI	Key Performance Indicator
ОТМ	Operations Team Member
PQQ	Pre-Qualification Questionnaire
PWA	Public Works Authority
QA	Quality Assurance
QAR	Qatari Riyals
QC	Quality Control
QCE	Quality Control Engineer
QCS	Qatar Construction Specification
WZTMG	Works Zone Traffic Maintenance Guide

2.0 SUMMARY DESCRIPTION

2.1 The purpose of the prequalification process is to provide the basis for the Authority (Ashghal [Public Works Authority]), to select a short-list of competent companies (the "Pre-qualified Applicants"). This Pre-Qualification Questionnaire (PQQ) is being made available to all parties who have expressed an interest in **Approved Drainage CCTV Contractors** and have satisfied certain eligibility criteria set out in the associated application form for the PQQ. It sets out the information which an Applicant is required to provide to the Authority in this first stage of the procurement process.

2.2 Over view of scope

The Infrastructure Affairs at the Public Works Authority is responsible for governing the design, construction, delivery and maintenance of all expressways, roads and drainage networks that cater to current and future demand across Qatar. It consists of four departments

- Roads Project Department
- Highway Projects Department
- Drainage Networks Projects Department
- Roads and Drainage Network Design Department
- 2.2 With reference to the various Projects department there may be a need for up to 100% CCTV of all newly constructed network assets prior to 'hand over' to the Drainage Network Operation and Maintenance Department (DNO&M).

In order to facilitate this, DNO&M shall prequalify a number of Drainage CCTV Survey Contractors to be included within the 'Approved Drainage CCTV Contractor' list. Further detail on the Scope of Works is contained at Part 2 – Work Requirements Appendix A [Scope of Works] of this PQQ.

- 2.3 This Prequalification Document consists of:
 - 1. Summary;
 - 2. Part 1: Prequalification Procedures; and
 - 3. Part 2: Work Requirements.
- 2.4 Prequalification is a step in the procurement route which shall ultimately lead to Invitation to Tender for the prequalified Applicants. The procurement process

SUMMARY

can either commence by public invitation or by direct, private, invitation. Prequalification centres on evaluation of the Applicants':

- 1. Eligibility;
- 2. Licenses & Registration;
- 3. Declaration of Pre-Tendering Agreement for Joint Venture;
- 4. Historical Contract Non-performance record;
- 5. Financial stability and status;
- 6. Experience in relation to the size, type and complexity of the works and services being procured;
- 7. Key Staff Experience;
- 8. Health, Safety, Quality & Environment;
- 9. Resources, Plant and Equipment; and
- 10. Management Approach.
- 2.5 Previous prequalification for Authority's projects shall not guarantee automatic prequalification for this Project.
- 2.6 The Work Requirements in Part 2 of this document provides an outline Scope of Works.

SUMMARY

3.0 DOCUMENT USER'S GUIDE

3.1 PART 1 - PREQUALIFICATION PROCEDURES

Section I. Instructions to Applicants (ITA)

This section specifies the procedures to be followed by Applicants in the preparation and submission of the Prequalification Application. Information is also provided on the opening procedures for Prequalification Documents and evaluation of Applications.

The Section I provisions are to be used without modification.

Section II. Application Data Sheet (ADS)

This section identifies the data and provisions that are specific to each Prequalification Invitation and supplements the information or requirements included in Section I: Instructions to Applicants.

Section III. Qualification Criteria

This section contains the qualification criteria and compliance requirements that will be used to determine how Applicants shall be prequalified and later invited to tender.

Section IV. Pregualification Application Submission Sheet and Forms

This section contains the Prequalification Application Submission Sheet and the associated forms to be submitted.

3.2 PART 2 - WORK REQUIREMENTS

Appendix A: Scope of Works (Project Brief)

This section contains details of the Scope of Works and the Project Procurement Programme.

Appendix B: Conditions of Contract

This section will identify the Framework and Works Order Terms and Conditions to be utilised

Appendix C: Not Used

3.3 TERMINOLOGY

3.2.1 **Prequalification Application**: Means the documents submitted for evaluation

- and short-listing for Invitation to Tender.
- 3.2.2 **Prequalification Application Submission Sheet**: Means the form in Section IV of this document which shall preface the Prequalification Application.
- 3.2.3 **Prequalification Invitation**: Means the invitation by the Authority to Applicants to submit detailed particulars demonstrating capability in relation to the Scope of Work to be procured.



هيئة الأشغال العامة PUBLIC WORKS AUTHORITY Assets Affairs

PREQUALIFICATION DOCUMENT FOR

APPROVED DRAINAGE CCTV CONTRACTORS

PROCEDURES AND WORK REQUIREMENTS PART 1 - PREQUALIFICATION PROCEDURES

Public Works Authority
PO Box 22188
Doha

State of Qatar

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PREQUALIFICATION DOCUMENT

PUBLIC WORKS AUTHORITY

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Section I. Instructions to Applicants (ITA)

A. General

- Scope of Application
- 1.1 This Prequalification Invitation document as indicated in Section II, Application Data Sheet (ADS), is issued by the Authority (Ashghal [Public Works Authority]), to Applicants interested in tendering for the Scope of Works as described in Part 2 – Work Requirements.
- 2. Source of Funds
- 2.1 The Scope of Works is funded directly by the Government of the State of Qatar.
- 3. Corrupt &
 Fraudulent
 Practices
- 3.1 The Authority requires that Applicants observe the highest standard of ethics during the procurement and execution of the Scope of Works. In pursuit of this policy, the Authority:
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - "Corrupt Practice" shall mean the offering, giving, receiving, or soliciting of anything of value to influence the action of a Public Official in the procurement process or in contract execution; and
 - ii. "Fraudulent Practice" shall mean a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Authority, and includes collusive practices among Applicants (prior to or after tender submission) designed to establish tender prices at artificial, noncompetitive levels and to deprive the Authority of the benefits of free and open competition;
 - (b) may, at its sole discretion, reject a proposal for

prequalification if it determines that the Applicant recommended for prequalification has engaged in Corrupt Practices or Fraudulent Practices in competing in the tendering processes for the these works.

4. Eligible Applicants

- 4.1 An Applicant may be a private, public or government owned legal entity or any combination of them, with the formal intent to enter into a joint venture agreement, or under an existing joint venture agreement (refer to Section III.C.1 for further requirements).
- 4.2 Prequalification will be based on a combination of "passfail" criteria along with a scoring system of the Applicant's qualifications as demonstrated by the Applicant's responses in the attached Prequalification Application Submission Sheets and other requested documentation. Specific requirements for joint ventures are also set forth in Section III, Qualification Criteria. The Authority reserves the right to waive minor deviations from the criteria, if they do not materially affect the capability of an Applicant to perform the work.
- 4.3 The Applicant that is under a declaration of ineligibility by the Authority in accordance with ITA 3.1, as at the date of submission of the Prequalification Application or thereafter, shall be disqualified.
- 4.4 Government-owned entities in Qatar shall be eligible only if they can establish that they are legally and financially autonomous, and operate under commercial law, and that they are not dependent agencies of the Authority.
- 4.5 Applicants shall provide such evidence of their continued eligibility satisfactory to the Authority, as the Authority shall reasonably request.

- 4.6 If any conflict of interest or potential conflict of interest between Applicants, their subcontractors or advisers and those of the Authority becomes apparent, Applicants shall immediately inform the Authority, when the Authority shall, at its absolute discretion, decide on the appropriate course of action. If the Authority becomes aware of any conflict of interest or potential interest that the Applicant has not declared to the Authority, the Authority may at its absolute discretion disqualify the Applicant from consideration.
- 5. Eligible Goods

 and Related

 Services
- 5.1 Not Used
- **B.** Contents of the Prequalification Document
- 6. Sections of Prequalification Document
- 6.1 The document for the prequalification of Applicants (hereinafter "Prequalification Document") consists of Parts 1 and 2 which comprise all the sections indicated below, and should be read in conjunction with any Addenda issued in accordance with ITA 8.

PART 1 - Prequalification Procedures

Section I. Instructions to Applicants (ITA)

Section II. Application Data Sheet (ADS)

Section III. Qualification criteria

Section IV. Application Submission Sheet and Forms

PART 2 - Work Requirements

Appendix A: Details of Scope of Works are included in this section as well as details of the contractor's key personnel that are required.

Appendix B: This section will detail the Framework and

Works Order Terms and Conditions to be utilised

Appendix C: Not Used

- 6.2 The Authority accepts no responsibility for the completeness of the Prequalification Document and its addenda, unless they were obtained directly from the Authority.
- 6.3 The Applicant is expected to examine all instructions, forms, and terms in the Prequalification Document and to furnish all information or documentation required by the Pregualification Document.
- Clarification of Prequalification Document
- 7.1 Applicants requiring clarification of the Prequalification Document shall contact the Authority in writing at the address indicated in the ADS. The Authority shall respond in writing to any request for clarification provided that such request is received no later than one (1) week before the deadline for submission of Applications. The Authority shall communicate to all Applicants full details of the clarification but without identifying its source. Should the Authority deem it necessary to amend the Prequalification Document as a result of a clarification, it shall do so following the procedure outlined in ITA 8 and in accordance with the provisions of ITA 17.2.

8. Amendment of Prequalification Document

- 8.1 At any time prior to the deadline for submission of Applications, the Authority may amend the Prequalification Document by issuing Addenda.
- 8.2 Any Addendum issued shall form part of the Prequalification Document and shall be communicated in writing to all Applicants.
- 8.3 To give prospective Applicants reasonable time to take an Addendum into account in preparing their applications, the Authority may, at its discretion, extend the deadline for the submission of Applications.

C. Preparation of Applications

- Cost of Applications
- 9.1 The Applicant shall bear all costs associated with the preparation and submission of its Application. The Authority shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Pregualification process.
- 10. Language of Application
- 10.1 The Application as well as all correspondence and documents relating to the Prequalification exchanged by the Applicant and the Authority, shall be written in the language specified in the ADS. Supporting documents and printed literature that are part of the Application may be in another language, provided they are accompanied by an accurate translation of the relevant passages in the language specified in the ADS, in which case, for the purposes of interpretation of the Application, the translation shall govern.

DocumentsComprising the

Application

- 11.1 The application shall comprise the following:
 - a) Application Submission Sheet, in accordance with ITA12;
 - b) Documentary evidence establishing the Applicant's eligibility to prequalify, in accordance with ITA 13;
 - c) Documentary evidence establishing the Applicant's qualifications, in accordance with ITA 14; and
 - d) Any other document required as specified in the ADS.
- 12. Application
 Submission
 Sheet
- 12.1 The Applicant shall prepare the Application Submission Sheet using the form furnished in Section IV, Application Submission Sheet and Forms. This form must be completed without any alteration to its format.
- 13. Documents

 Establishing the
- 13.1 To establish its eligibility in accordance with ITA 4, the Applicant shall complete the eligibility declarations in the

PART 1: SECTION I. INSTRUCTIONS TO APPLICANTS

Prequalification Application Submission Sheet and Forms

Eligibility of the Applicant

- 14. Documents

 Establishing the

 Qualifications

 of the Applicant
- 14.1 To establish its qualifications to perform the scope of works in accordance with Section III, Qualification Criteria, the Applicant shall provide the information requested in Section IV, Prequalification Application Submission Sheet and Forms.

ELI 1.1 and ELI 1.2, included in Section IV.

- 15. Signing of the
 Application and
 Number of
 Copies
- 15.1 The Applicant shall prepare one (1) original of the documents comprising the Application as described in ITA 11 and clearly mark it "ORIGINAL". The original of the Application shall be typed or written in indelible ink and shall be signed by a person, or persons, duly authorised to sign on behalf of the Applicant. In the case of JV, all Parties must sign the documents.
- 15.2 The Applicant shall submit one (1) copy of the signed original Application, and clearly mark it "COPY". In the event of any discrepancy between the original and the copy, the original shall prevail.
- 15.3 The two (2) hard copies of the Application should consist of loose sheets of paper filed in hard cover ring binders and shall not exceed 250 type written pages, as defined in ITA 31. Ring binders or plastic comb binding should not be used for Applications.
- 15.4 A separate Application need not be submitted for each Zone and the Applicant is referred to Clause 1.1 of the Summary Description at Page iii for an explanation of the process intended.

D. Submission of Applications

- 16. Sealing and
 Identification
 of Applications
- 16.1 The Applicant shall enclose the original and the copy of the Application in a sealed envelope or container that shall:

- a) Bear the name and address of the Applicant;
- b) Be addressed to the Authority, in accordance with ITA17.1; and
- c) Bear the specific identification of this Prequalification

 i.e. Package Number and Programme title as

 indicated in the ADS (ITA1.1).
- 16.2 In addition to the hardcopies, the Applicant shall submit two (2) softcopies on labelled CDs enclosed with the Original document indicated in the ADS. The label should show the package number and Project title and the Applicant's name. No boxes or notebooks are to be submitted.
- 16.3 The Authority shall accept no responsibility for not processing any envelope/container that was delivered unsealed or not identified in full accordance with the requirements of the Pregualification Document.

17. Deadline for Submission of Applications

- 17.1 Applications shall be received by the Authority at the address, and no later than the submission closing date as indicated, in Section II ADS (ITA 17.1).
- 17.2 The Authority may, at its discretion, extend the deadline for the submission of Applications by amending the Prequalification Document in accordance with ITA 8, in which case all rights and obligations of the Authority and the Applicants subject to the previous deadline shall thereafter be subject to the deadline as extended.

18. Late Applications

18.1 Any Application received by the Authority after the deadline for submission of Applications prescribed in ITA17 may, at the sole discretion of the Authority, be rejected as non-compliant and remain unopened.

19. Opening of Applications

19.1 The Authority shall prepare a record of the opening of Applications for each Package, and this shall include, as a minimum, the name of the Applicant. A copy of the record shall be kept by the Authority.

E. Procedures for Evaluation of Applications

20. Confidentiality

- 20.1 Information relating to the evaluation of Applications, and recommendation for prequalification, shall not be disclosed to Applicants or any other persons not officially concerned with the prequalification process until the notification of the outcome of the prequalification process is made to all Applicants.
- 20.2 From the deadline for submission of Applications to the time of notification of the results of the Prequalification in accordance with ITA 28, any Applicant that wishes to contact the Authority on any matter related to the Prequalification Process, may do so, but only in writing.

21. Clarification of Applications

- 21.1 After the Application submission closing date, the Authority may ask any Applicant for a clarification. The Applicant shall submit, to the address indicated in the ADS (ITA 17.1), its reply within three (3) calendar days from receipt of the clarification request, or by the date and time set in the Authority's request for clarification. Any request for clarification and all replies shall be in writing.
- 21.2 If an Applicant does not provide the clarification as requested within three (3) days after the clarification date or by the date and time set in the Authority's request for clarification, its Application may, at the sole discretion of the Authority, be rejected as non-compliant.

22. Responsiveness of Applications

22.1 The Authority may reject any Application which does not address the requirements of the Prequalification

Document.

- 23. Domestic

 Applicant Price

 Preference
- 23.1 Unless otherwise specified in the ADS, a margin of preference for domestic Applicants shall apply in the tendering process resulting from this prequalification.
- 24. Specialist
 Sub-contractors
- 24.1 Applicants planning to sub-contract any of the key activities indicated in Section III, Qualification Criteria, shall specify the activity or parts of the scope of works to be sub-contracted in the Application Submission Sheet and clearly identify such activities and the proposed specialist sub-contractor(s) in Form ELI-1.2 in Section IV. Such proposed specialist sub-contractor(s) shall meet the corresponding qualification requirements specified in Section III, Qualification Criteria.
- 24.2 The Authority does not intend to let contracts for certain specific parts of the scope of works with contractors selected in advance by the Authority. That is, there will be no Nominated Contractors, unless otherwise stated in the ADS.

F. Evaluation of Applications and Prequalification of Applicants

- 25. Evaluation of Applications
- 25.1 The Authority shall use all the factors, methods and criteria defined in Section III, Qualification Criteria to evaluate the qualifications of the Applicants and any specialist sub-contractors. The Authority reserves the right to consider other factors or waive minor deviations in the qualification criteria if they do not materially affect the capability of an Applicant to perform the scope of works.
- 25.2 Only the qualifications of specialist sub-contractors that have been identified in the Application may be considered in the evaluation of an Applicant. However, the general experience and financial resources of sub-

- contractors may not be added to those of the Applicant for purposes of prequalification of the Applicant.
- 25.3 Unless otherwise indicated in the ADS, this

 Prequalification shall be for the **Approved Drainage CCTV Contractors** programme and/or projects only.
- 26. Authority's

 Right to Accept

 or Reject

 Applications
- 26.1 The Authority reserves the right to accept or reject any Application, and to annul the Prequalification Process and reject all Applications at any time, without thereby incurring any liability to the Applicants.
- 27. Prequalification of Applicants
- 27.1 Applicants whose applications have met or exceeded the specified threshold criteria shall, to the exclusion of all others, be prequalified by the Authority. The Authority reserves the right to invite a short-list of qualified Applicants to Tender.
- 28. Notification of **Prequalification**
- 28.1 Once the Authority has completed the evaluation of the Applications, it shall notify Applicants in writing if they have been prequalified for invitation to Tender or not.
- 29. Invitation to Tender
- 29.1 After the notification of the results of the prequalification, the Authority shall invite Tenders from the short-listed Applicants that have been prequalified for the assigned packages.
- 29.2 Tenderers shall be required to provide tender security acceptable to the Authority in the form and in the amount specified in any subsequent tender documents.

 Also, the successful tenderers shall be required to provide a performance security in the form and in the amount specified in any subsequent tender documents.
- 30. Changes in

 Qualifications

 of Applicants
- 30.1 Any change in the structure or formation of an Applicant after being prequalified in accordance with ITA 27, and invited to tender for a package or packages, shall be subject to the written approval of the Authority. Such

approval shall be denied if, as a consequence of the change, the Applicant no longer substantially meets the qualification criteria set forth in Section III, Qualification Criteria, or, if in the opinion of the Authority, a substantial reduction in competition may result. Any such changes shall be submitted to the Authority no later than fourteen (14) days after the date of the Invitation to Tender.

31. Submissions

- 31.1 Applicants must not exceed two hundred and fifty (250) type written pages in their Applications. This page limit does not apply to attachments specifically requested in the Application Submission Forms, such as Articles of Incorporation or independently audited financial statements. For this purpose, "page" means "one (1) side of A4 paper". Applicants should print on both sides of each sheet of paper and use only A4 sheets. Text must be only typed in "Arial" font and be no smaller than 11 point, single-spaced with the margins set at 2.5 cm. Page header or footer information may be placed in the margin space. Where provisions are made for the answers, they must be typed in the relevant boxes/space provided in this document. No additional attachments are permitted other than any specific information requested (for example the audit financial information, etc.).
- 31.2 All written Applications, submissions, questions, queries, communications and the like between Applicants and the Authority must be in English. Applicants must answer all questions as accurately and concisely as possible, and monetary values must be stated in Qatari Riyals (QAR). Failure to furnish the required information, make a

satisfactory response to any question or supply required documentation will have an impact on the Applicant's score or the Applicant may not be invited to participate further.

Note: The Applicant's attention is drawn to the following mandatory requirements:

- (a) The submission must be delivered as (2) ring bound hard copies (one (1) Original & one (1) Copy) and two (2) soft copies on Compact Disks (CD).
- (b) The size limit for the Applications is strictly one hundred and fifty (150) A4 sides. The page limit does not apply to attachments specifically requested in the Application Submission Forms.

No other documentation, including company brochures or any other additional information etc should be included in the Application. Only include the specific information requested. No boxes, notebooks or lever arch files are to be submitted.

SECTION II – APPL	ICATION DATA SHEET (ADS)				
	A. Introduction				
ITA 1.1	The identification of the Invitation for Prequalification is:				
IIA I.I	Approved Drainage CCTV Contractors				
	Multiple Partnership of Local Commercially Registered Qatari				
ITA 4.1	Companies and JV are allowed. However the specific joint venture				
11.4.1	requirements set out in Part 1: Prequalification Procedures and				
	Section III Qualification Criteria must be complied with.				
	B. Prequalification Document				
ITA 7.1	For clarification purposes only, the Authority's address is:				
11A 7.1	As per the Advertisement				
C. Preparation of Applications					
ITA 10.1	The language of the Application, as well as of all correspondence, is:				
11A 10.1	English				
	Applicants shall be automatically entered as applying for each zone				
	and no separate application will be required.				
ITA 15.1 & 15.2	In addition to the Original, the number of copies to be submitted				
	with the Application is: One (1) hardcopy and two (2) softcopies				
	(on CDs).				
	D. Submission and Opening of Applications				
	For application submission purposes only, the Authority's address is:				
ITA 17.1	As notified on the Ashghal website				
116 17.1	The Application submission closing date is:				
<u> </u>	As notified on the Ashghal website				

PART 1: SECTION II. APPLICATION DATA SHEET

	E. Evaluation of Applications					
ITA 23.1 Price preference for domestic tenderers shall not apply.						
ITA 24.2	The Authority does NOT intend to execute certain specific parts of the scope of work by a Contractor selected in advance (Nominated Sub-Contractor).					
11A 24.2	The specific parts of the scope of work and the respective contractors are: None					

Section III - Qualification Criteria

A. General

Section III identifies the qualification criteria and compliance requirements that the Authority shall use to evaluate the Prequalification Applications. The associated application forms are contained in Section IV of this Prequalification Document. To be prequalified, an Applicant must demonstrate to the Authority that it substantially satisfies the requirements regarding experience, personnel, financial position and litigation history, specified herein.

The following terminology and definitions shall apply when used in conjunction with these qualification criteria:

- (a) Main Contractor defined as the chief contractor who will enter into a direct contract with the Authority for a project and who will have full responsibility for project completion. A main contractor undertakes to perform a complete contract, and may employ (and manage) one (1) or more subcontractors to carry out specific parts of the contract.
- (b) **Lead Partner** the party nominated by the Joint Venture as the lead entity of the partnership.
- (c) **Minimum value** is either the total contract value, when the Applicant was acting as a sole contractor, or the share of the total contract corresponding to its share of the Joint Venture participation when the Applicant was a member of a Joint Venture team.
- (d) **The last ten (10) years** this shall be understood as the period commencing on 1 January of the year ten (10) years prior to the current year up to the deadline for submission of the Applications.

B. Compliance Summary Table

The following table summarises the information used to evaluate:

Qualification criteria;

Compliance requirements; and

Associated prequalification forms

Further details regarding the qualification criteria are presented in the following Subsection C.

Complian	Compliance Summary Table						
	Qualification Criteria			Compliance Requirements			
				J	oint Ventures		Submission
Series No.	Subject	Requirement	Single Entity	All Parties	Each Party	One Party	Requirements
				Combined			
1. Eligibility							
				Existing or			
1.1	Conflict of	No conflicts of interest, as	Must meet	intended JV	Must meet	8 174	Application
1.1	Interest	described in ITA Sub-Clause 4.6	requirement	must meet	requirement	N/A	Submission Sheet
				requirement			
		Not having been declared		Existing JV			A 11
1.2	Authority	ineligible by the Authority, as	Must meet requirement	must meet	Must meet	N/A	Application
	Ineligibility	described in ITA Sub-Clause 4.5		requirement	requirement		Submission Sheet
	C	Annii - at a sain dt a sait	NA t	NAt t	NA. at a a a a t		Application
1.3	Government	Applicant required to meet	Must meet	Must meet 	Must meet	N/A	Submission Sheet
	Owned Entity	conditions of ITA Sub-Clause 4.6	requirement	requirement	requirement		– Question (d)
2. License	es and Registrati	ons					
	Local	Company must have commercial	Must as a st	NA vet ve est	Must mass t		
2.1	Commercial	registration with the State of	Must meet	Must meet	Must meet	N/A	Form REG – 2.1
	Registrations	Qatar. In the case of a Joint	requirement	requirement	requirement		

Complia	nce Summary Tab	ole					
	Qualifi	cation Criteria		Compliance R	equirements		
C!			Circula	J	oint Ventures		Submission
Series No.	Subject	Requirement	Single Entity	All Parties Combined	Each Party	One Party	Requirements
		Venture, a completed Declaration to Commit to Registration process					
3. Declai	ration						
3.1	Pre-Tendering Declaration for Joint Venture	Joint Venture Declaration	N/A	Must meet requirement	Must meet requirement	N/A	Form DC3.1
4. Histor	ical Contract Non	-Performance					
4.1	History of Non- Performing Contracts	Non-performance of a contract did not occur within the last two (2) years prior to the deadline for application submission based on all information on fully settled disputes or litigation	Must meet requirement	N/A	Must meet requirement	N/A	Form CON – 4.1
4.2	Failure to Sign a	Failure to sign a contract after	Must meet	Must meet	Must meet	N/A	Form CON – 4.1

Compliance Summary Table							
Qualification Criteria			Compliance Requirements				
Carrian			Circula.	J	oint Ventures		Submission
Series No.	Subject	Requirement	Single Entity	All Parties Combined	Each Party	One Party	Requirements
	Contract	submitting a Tender security has not occurred in the past five (5) years. Any deviation should be explained in the enclosed Contract Non-Performance form	requirement	requirement	requirement		
4.3	Pending Litigation	All pending litigation, arbitration, mediation or adjudication shall not represent in total more than 25% of the Applicant's net worth and must be treated as resolved against the Applicant	Must meet requirement	N/A	Must meet requirement	N/A	Form CON – 4.1
5. Financ	ial Situation						
5.1	Financial Performance	Submission of independently audited financial statements (in English) for the last three (3) years	Must meet requirement	N/A	Must meet requirement	N/A	Form FIN – 5.1

Compliance Summary Table							
	Qualif	ication Criteria	Compliance Requirements				
			C' I		Joint Ventures		Submission
Series No.	Subject	Requirement	Single Entity	All Parties Combined	Each Party	One Party	Requirements
		indicating the breakdown of local and international turnover					
5.2	Financial Performance	Current soundness of the Applicant's financial position and its prospective long term profitability as measured by average coefficient of current ratio (Current Assets/Current Liabilities)	Must meet requirement	N/A	Must meet requirement	N/A	Form FIN – 5.1
5.3	Financial Performance	Current soundness of the Applicant's financial position & its prospective long term profitability as measured by average coefficient of debt ratio (Total Debt / Total Assets)	Must meet requirement	N/A	Must meet requirement	N/A	Form FIN – 5.1

PUBLIC WORKS AUTHORITY PART 1: SECTION III. QUALIFICATION CRITERIA

Compliance Summary Table								
Qualification Criteria			Compliance Requirements					
			Single Entity	Joint Ventures			Submission	
Series No.	Subject	Requirement		All Parties Combined	Each Party	One Party	Requirements	
5.4	Financial Performance	Minimum annual turnover (in accordance with requirements of Section III.C.5)	Must meet requirement	Must meet requirement	N/A	Must meet 55% of the requirement	Form FIN – 5.2	
6. Experi	ence T	1						
6.1	General Experience	The Applicant shall demonstrate its technical expertise and its successful track record in completing projects similar in scope of work as delineated in Part 2, Appendix A, Section 2.0 of this invitation, within the last ten (10) years from the date of submission of this Application for which the Applicant had overall delivery responsibility and in	Must meet requirement	N/A		Must meet requirement	Form EXP – 6.1	

Compliance Summary Table								
Qualification Criteria								
			- ·	Joint Ventures			Submission	
Series	Subject	Requirement	Single	All Parties	Facili Bandar	On a Danta	Requirements	
No.			Entity	Combined	Each Party	One Party		
		accordance with the requirements						
		stated under Section III.C.6 of this						
		document						
		Applicant shall demonstrate	Must meet requirement					
		experience in the GCC (Authority						
		experience preferred) completing						
	Specific	projects similar in scope of work		Must meet requirement	N/A	Must meet requirement	Form EXP 6.2	
6.2	Regional	as delineated in Part 2, Appendix						
	Experience	A, Section 2.0 of this invitation,						
		within the last ten (10) years from						
		the date of submission of this						
		Application						

Compliance Summary Table								
Qualification Criteria			Compliance Requirements					
			Single Entity	Joint Ventures			Submission	
Series No.	Subject	Requirement		All Parties Combined	Each Party	One Party	Requirements	
7. Persor	nnel Capabilities							
7.1	Organisational Structure	Provide Organisational Structure for delivering project, including defining role, responsibilities and description of roles	Must meet requirement	Must meet requirement	N/A	N/A	Form EXP – 7.1	
7.2	Personnel Capabilities	Provision of suitably qualified personnel to fill the key positions as per Section III.c.7 and Form EXP-7.2	Must meet requirement	Must meet requirement	N/A	N/A	Form EXP – 7.2	
7.3	Proposed Staff CVs	Provide CVs for all Key Personnel as identified under Section III.C.7 of this document	Must meet requirement	Must meet requirement	N/A	N/A	Form EXP – 7.3	

Compliance Summary Table								
Qualification Criteria			Compliance Requirements					
Series No.	Subject	Requirement	Single Entity	Joint Ventures			Submission	
				All Parties	Facili Danta	One Party	Requirements	
				Combined	Each Party			
8. Projec	t Assurances							
	Health, Safety	Evidence of Health, Safety & Environment Qualification	Must meet requirement	Must meet	Must meet	N/A	Form HSE– 8.1	
8.1	& Environment							
	Plan			requirement	requirement			
	Quality	Evidence of a Quality	Must meet requirement	Must meet requirement	NA. ust us a st	N/A	Form QM – 8.2	
8.2	Management	Management System related to			Must meet requirement			
	Plan	the Scope of Work						
9. Resou	rces, Plant & Equi	pment						
	Resources, Plant & Equipment	Provide details of Resources and		Must meet	N/A	N/A	Form RS – 9.1	
9.1		Plant & Equipment in the	Must meet					
		Company's ownership	requirement	requirement				
10. Management Approach								

Compliance Summary Table								
Qualification Criteria								
Carrian			Cin ale	Joint Ventures			Submission	
Series No.	Subject	Requirement	Single Entity	All Parties Combined	Each Party	One Party	Requirements	
10.1	Management Approach Questions	Provide sufficiently detailed responses to the management approach questions included on Form MAQ-10.1	Must meet requirement	Must meet requirement	N/A	N/A	Form MAQ – 10.1	

C. Qualification Criteria

The Applicant shall meet the following criteria which supplement the compliance requirements listed in the Compliance Summary Table in Section III, Subsection B.

1. Eligibility

(a) Companies eligible to tender shall meet either of the criteria in the following table:

Qatari Company⁽¹⁾ only

or

Joint Venture (JV), which includes a Qatari Company having a minimum of 51% shareholding of the JV

- (1) "Qatari Company" means a company that holds a valid Commercial Registration at the Ministry of Business and Trade and where the company includes a 51% Qatari ownership.
- (b) A nominal total value of Works Orders of QAR 50m over the Contract Period is suggested for each Framework Contract but no guarantee is given or implied as to the correctness of this value by the Authority.

2. Licences and Registrations

- (a) Applicants should also be registered in one of the professional or trade registers in the country of their principal place of business and relevant to the nature of this prequalification.
- (b) Applicants should note that in addition to successful prequalification they will be required to meet Qatari Registration requirements in order to tender.

3. Declaration

- (a) Where an Applicant represents an existing Joint Venture or has formed a new Joint Venture for a project, evidence of a pre-tendering agreement for the Joint Venture will be required.
- (b) The points noted below summarise the requirements for Joint Ventures and the parties within Joint Venture agreements, with reference to the other subsections of Section III.

- For Joint Ventures, the Lead Partner, Qatari partners undertaking more than 40% of the contract value and other non-Qatari partners must each satisfy the respective minimum qualification requirements, indicated under Section III, Subsections B and C.
- The Joint Venture must satisfy collectively the criteria for personnel capability and financial position stated.
- Individual partners must each satisfy the requirements for audited balance sheets and litigation.
- The full physical requirements for comparable nature and complexity shall be met collectively by the Joint Venture.

4. Historical Contract Non-Performance

- 4.1 History of Non-Performing Contracts: The Applicant shall provide accurate information that non-performance of a contract did not occur within the last two (2) years prior to the deadline for Application submission based on all information on fully settled disputes or litigation. A fully settled dispute or litigation is one that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the Applicant have been exhausted.
- 4.2 Failure to Sign Contract: The Applicant shall provide accurate information regarding its failure to sign a contract after submitting a tender security and certify that this has not occurred in the past five (5) years. Any deviation should be explained in the referenced application form.
- 4.3 Litigation History: The Applicant shall provide accurate information on any current or past litigation, arbitration, mediation or adjudication resulting from contracts completed or under execution by him over the last two (2) years. A consistent history of settlement awards against the applicant or any partner of a joint venture may result in failure of the application.

5. Financial Situation

- (a) The audited balance sheets for the last three (3) years shall be submitted and must demonstrate the soundness of the Applicant's financial position, showing their long-term profitability. Where necessary, the Authority will make inquiries with the Applicant's bankers.
- (b) Based on its audited balance sheets, the Applicant shall demonstrate the current soundness of the Applicant's financial position and its prospective long term profitability as measured by their average coefficient of Current Ratio (Current Assets/Current Liabilities). The Current Assets/Current Liabilities ratio shall be ≥ 1.5.
- (c) Based on its audited balance sheets, the Applicant shall demonstrate the current soundness of the Applicant's financial position and its prospective long term profitability as measured by their average coefficient of Debt Ratio (Total Debt/Total Assets). The Total Debt/Total Assets ratio shall be ≤ 0.66.
- (d) The Main Contractor or the combined parties comprising the Joint Venture shall have a minimum average annual turnover (defined as billing for works in progress and completed) over the last three (3) years of QAR 100 million

6. Experience

- (a) The Applicant shall demonstrate its technical expertise and its successful track record in completing projects similar in scope of work as delineated in Part 2, Appendix A, Section 2.0 of this Prequalification Invitation, within the last ten (10) years, for which the Applicant had overall delivery responsibility. The last ten (10) years shall be understood as the period commencing on 1 January 2003 up to the deadline for submission of the Applications.
- (b) For General Experience the Applicant shall submit full details of a minimum of three (3) projects that the Applicant considers to be similar in nature to the required scope using Form EXP 6.1.
- (c) Variation Order/Claim History: For each project described on Form EXP 6.1, the Applicant shall provide accurate information on the "as

PUBLIC WORKS AUTHORITY

- awarded" value and the contract value at completion. The Applicant shall provide an explanation of the difference in values, including the number of successful variation claims and the number of unsuccessful variation claims.
- (d) For Specific Regional Experience the Applicants shall demonstrate any regional experience in completing projects with relevant similarities to the scope of work as delineated in Appendix A, Section 2.0 of Part 2, Work Requirements. This experience shall be within the last ten (10) years, this being the period commencing on 1 January 2003 up to the deadline for submission of the Applications. The Applicant is to provide the examples on Form EXP-6.2 demonstrating this local experience.
- (e) The Applicant may also wish to submit declarations prepared by the senior officer of any client's organisation attesting to the Applicant's performance record on the project. Such documents shall bear the original signature of the client's representative and the company seal or letterhead of the client's organisation. Information such as adherence to programme, cost control, demonstrated quality and good safety performance of the Applicant will be considered.
- (f) Note that Authority may contact the client for each reference project submitted by the Applicant.

7. Personnel Capabilities

- (a) The Applicant must clearly demonstrate its ability to assign competent personnel to the contract and that they possess relevant experience on past projects similar in scope and size to the Framework Contract for which they are seeking to be prequalified, as delineated in Part 2, Appendix A, Section 2.0 of this invitation.
- (b) To demonstrate its understanding of the staffing requirements of the project, the Applicant shall submit a project organisational structure in the form of a diagram with explanatory notes as required in Form EXP
 - 7.1. The organisation structure should:
 - Identify key positions

- Identify specific roles and a brief list of responsibilities of each position
- Show lines of authority and reporting relationships,
- Identify key positions to be held by each Joint Venture partner (if applicable)
- Identify key skills, qualifications, experience for each position
- (c) To demonstrate the Applicant's compliance with these criteria, the Applicant shall submit professional Curricula Vitae (CVs) for staff who meet the stated requirements for the key positions presented in the following Key Personnel Table.
- (d) For specific positions essential to implementation of the Framework Contract Applicants shall provide the names of at least two (2) candidates qualified to meet the specific requirements stated for the positions included on Form EXP 7.2.
- (e) For each key position presented in the Key Personnel Table, the Applicant shall supply information (in Form EXP 7.3) on a first choice candidate and if so designated in Form EXP- 7.2 on a suitable alternate each of whom should meet the experience requirements specified in the key personnel table.
- (f) Successful Applicants will be obliged to offer these personnel or equivalent in their tender.

·						
Key Personnel Table						
	Years of Experience					
Position	Total	In Similar Works	As Manager or Technical Lead (as appropriate) of Similar Works	Experience in the Gulf		
Principal / Project Director	20	5	5	Preferred		
Project Manager	15	5	5	Preferred		
Health Welfare Safety Environment Manager	15	5	5	3		
Traffic Management / Traffic Safety	15	5	5	3		

Key Personnel Table							
	Years of Experience						
Position	Total	In Similar Works	As Manager or Technical Lead (as appropriate) of Similar Works	Experience in the Gulf			
and Control Manager							
Quality Control Engineer	15	5	5	3			
Operations / Construction Manager	15	5	5	3			
Field Construction Superintendent	15	5	5	3			
Lead Electrical and Lighting Engineer	15	5	5	3			

8. Project Assurances

- (a) The Authority requires that all work undertaken on its behalf is carried out safely for all parties and with particular regard to the welfare and wellbeing of its employees and workers when operating on sites and other areas under the management of the Contractor. The Applicant shall state how it will allocate adequate resources to enable it to fulfil its statutory obligations for Health, Welfare and Safety. In this regard, the Applicant shall provide evidence in the form of an existing written Health, Welfare & Safety Policy focused on the safe execution of operations and maintenance related activities on live highways and shall provide the information requested on Form HSE 8.1. Additionally, the Applicant shall provide details of their requirements for internal welfare arrangements or external welfare arrangements where it draws on significant labour from labour agencies within the State of Qatar.
- (b) The Authority additionally is committed to ensure a high quality of life for the State of Qatar's citizens by protecting the environment and by delivering its services in a way that respects the earth's natural ecosystems. The Authority aims to work with its contractors and

suppliers to help them improve their environmental performance and ensure that, when working for the Authority, they adopt equivalent environmental standards. The Authority therefore expects its contractors to show evidence of their commitment to the environment by having an environmental policy, which has been endorsed, at the highest level in the company. As a minimum, the Applicant must demonstrate that it has an established and written Environmental Management Policy and provide the information requested on Form HSE – 8.1.

(c) The Authority expects its contractors to demonstrate their commitment to maintaining a rigorous Quality Management System, which is endorsed at the highest level in the company. As a minimum, the Applicant must provide evidence of any quality certifications that it possess and to provide the information requested on Form QM – 8.2.

9. Resources, Plant & Equipment

(a) The Applicant is to provide evidence that it possesses, or has access to, sufficient resources, plant and equipment to deliver the project for which it seeks prequalification. In this regard, as a minimum, the Applicant must provide the information requested on Form RS - 9.1

10. Management Approach

(a) This series examines the Applicant's approach to the management of similar contracts. The Applicant is therefore required to answer the management approach questions included on Form MAQ – 10.1.

Section IV. Prequalification Application Submission Sheet and Forms Checklist for Prequalification Application Submission

- 1.1 The checklist is to be completed by individual companies and all designated JV Partners.
- 1.2 This checklist is important as it will serve as a checklist of the submitted documents for evaluation purposes. Any missing information will have an impact on the Applicant's score.
- 1.3 Other than the information requested, other documentation, including brochures about the Applicant's company, additional information etc. must not be included in the Application

The App	The Applicant should include this Checklist at the front of their Prequalification Submission						
Applicant N	lame:						
Applicant Reference No							
Date & Time	e Submitted						
Documents Submitted							
Please use the following symbols to indicate whether forms and documents have been included in your							
submission:							
SUDITISSION .					<u> </u>		
			Symbol		Symbol		
Form is pres	ent		✓	Form is not present	×		
Series No.	Category				Form Present		
1	Eligibility Requirement	s					
-	Application Submission Sheet						
1.1	Applicant Information Sheet – Form ELI – 1.1						
1.2	Applicant Information She	et (S	ub-contractors)-	Form ELI - 1.2			
2	Licenses and Registration	ons					
2.1	Company Registration in C	Qatar	- Form REG – 2.	1			
3	Declaration	eclaration					

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

3.1	Pre-Tendering Declaration for JV formation - Form DC-3.1	
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Series No	Category	Form Present				
4	Historical Contract Non-Performance					
4.1	History of Non Performance - Form CON – 4.1					
4.3	Pending Litigation - Form CON – 4.1					
5	Financial Situation					
5.1	Audited Financial Statements - Form FIN – 5.1					
5.2	Annual Turnover - Form FIN – 5.2					
5.3	Current Contract Commitments - Form FIN – 5.3					
6	Experience					
6.1	General Experience - Form EXP- 6.1					
6.2	Specific Local Experience - Form EXP- 6.2					
7	Personnel Capabilities					
7.1	Organisational Structure - Form EXP- 7.1					
7.2	Personnel Capabilities - Form EXP- 7.2					
7.3	Proposed Staff CVs - Form EXP- 7.3					
8	Project Assurances					
8.1	Health Safety & Environment Plan - Form HSE – 8.1					
8.2	Quality Management Plan - Form QM – 8.2					
9	Resources, Plant & Equipment					
9.1	Resources, Plant & Equipment - Form RS – 9.1					
10	Management Approach					
10.1	Management Approach Questions Form MAQ – 10.1					

Application Submission Sheet

(to b	be completed by Individual Company or by a	Ill parties of the JV)					
Date	e:	<u></u>					
To: P	Public Works Authority						
We, t	the undersigned, apply to be prequalified f	or the following project:					
Proje	ject: Approved Drainage CCTV Contract	ors					
We, t	the undersigned declare that:						
(a)	We have examined and have no reservat	ons to the Prequalification Document,					
	and all other documents issued in accord	ance with ITA Clause 8:					
(b) We, including any Sub-contractors for any part of the scope of supplies subj							
	this Prequalification do not have any con	flict of interest, in accordance with ITA					
	Sub-Clause 4.6;						
(c) We, including any Sub-contractors for any part of the scope of supplies subje							
	this Prequalification, have not been declared ineligible by the Authority's nor						
	State of Qatar's laws or official regulatio	ns;					
(d)	☐ We are not a government owned	entity.					
	☐ We are a government owned enti	We are a government owned entity and we meet the requirements of ITA					
	Sub-Clause 4.4.						
(e)	We, in accordance with ITA Sub-Clause 2	4.1, plan to subcontract the following					
	key activities and/or parts of the Works:						
Acti	tivities Su	b-contractor					

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

(f) We understand that you may cancel the prequalification process at any time and that you are neither bound to accept any Application that you may receive nor to invite the prequalified Applicants to tender for the contract subject of this Prequalification, without incurring any liability to the Applicants, in accordance with ITA Clause 26.

Main Contracto	or or Lead Partne	? r				
Signed:						
Name:		in the capacity of	in the capacity of			
Who is duly auth	orised to sign the	Application for, and on behalf of	of:			
Applicant's Legal	Name					
Address						
Dated on		day of	2013			
Joint Venture P	artner (2)					
Signed:						
Name:		in the capacity of				
Who is duly auth	orised to sign the	Application for, and on behalf of	of:			
Applicant's Legal	Name					
Address						
Dated on		day of	2013			

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

Joint Venture P	artner (3)	
Signed:		
Name:	in the capacity of	
Who is duly auth	orised to sign the Application for, and on behalf of:	
Applicant's Legal	Name	
Address		
Dated on	day of	2013

Form ELI - 1.1

Applicant Information Sheet (to be completed by Main Contractor or the JV) Date: Project: **Approved Drainage CCTV Contractors** Page of pages Applicant's Legal Name In case of JV, legal name of JV Applicant's actual or intended country of constitution Applicant's actual or intended year of constitution Legal status of Applicant Parent Company (if the Applicant is a subsidiary company, give the name and address of the parent company or companies together with the details of affiliation status - % of shareholding) Number of Years of experience of the Applicant In the State of Qatar In countries other than the State of Qatar Number of Years of experience of the Parent Company In the State of Qatar In countries other than the State of Qatar Market area covered: National / Regional / International. If Regional or International, list countries of operation

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PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

Applicant	's a	uthorised representative information
Name:		
Address:		
Telephone	e/Fa	x numbers
Email add	ress	5
Attached	are	copies of the following documents:
	1.	In case of a single entity, Articles of Incorporation or documents of
		Constitution of the legal entity named above (maximum 4 sides of A4
		only).
П	2.	In the case of a JV, the Pre–Tender Declaration in accordance with ITA
Ш		4.2.
	3.	In the case of a government-owned entity, any additional documents not
		covered under 1 above required to comply with ITA 4.5 (maximum 4 sides $$
		of A4 only).

PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

Form ELI – 1.2

Applicant Information Sheet as per ITA 24.1

(to be completed separately by EACH JV Partners Sub-contractors)

Date:							
Project:	Appr	oved Drainage CCTV Contractors		-			
				Page	of	pages	
Note that	in th	e case of a JV the evaluation comn	nittee will	l take into	consideration	on, the	
percentag	je of t	the joint venture individual JV Part	tners shall	l be undert	taking.		
Applicant	's Leg	al Name					
JV's party	/Sub-d	contractor legal name					
JV's party	/Sub-d	contractor country of constitution					
JV's party	/Sub-d	contractor year of constitution					
JV's party	/Sub-d	contractor legal address in country					
of constit	ution						
JV's party	/Sub-d	contractor authorised representati	ve inform	ation			
Name:							
Address:							
Telephon	e/Fax	numbers					
Email add	ress						
Attached	are co	opies of the following documents:					
	1.	Articles of Incorporation or docur	nents of 0	Constitutio	n of the leg	al	
Ш		entity named above (One (1) A4 s	above (One (1) A4 sheet only)				
	2.	In the case of a government-own	ed entity,	document	s establishir	ng legal	
		and financial autonomy and comp	oliance wi	ith comme	rcial law, in		
		accordance with ITA 4.5 (One (1)	A4 sheet o	only)			
	3.	In the case of a Joint Venture, the	Pre –Ten	nder Agree	ment / Decla	aration	
		in accordance with ITA 4.2.					

Form REG - 2.1

Company Registrations

- For items 1 to 3, See ITA 4.1
- To be completed by Main Contractor or by each JV Partner

1	Registration i	in home c	ountry (e	vidence to be	provid	ded as supporting	g info	ormation in the	
	submission –	One A4 sl	neet only)					
Vear	r established		Country/Area where registered			Reg	istration/License		
ı cai			Country	MAICE WHERE	registe	red	No.		
2	Registration i	in the Sta	te of Qat	e of Qatar, if it already exists (evidence to be			provided as supporting		
2	information i	n the har	d copy submission – One (1) A4 sheet only)						
Year established		Disciplia	as of Posistra	tion		Reg	istration/License		
real established		Discipili	ne of Registra	tion		No.			
	If not registe	red in the	State of	Qatar, please	provid	le details of work	king a	arrangement for	
delivering services in the State of Qatar (One A4 sheet only):									
Pros	pective sponso	r's name	Address and Contact Numbers			Type of Business			
	Sub-contracto	ors, Overs	eas Repre	esentatives: (I	f applic	cable, please list	out t	hese other firms in	
4	regular partio	cipation v	vith you f	or delivering	works)				
Nam	ne		Specialisation E		Base	Base Location		rs in association	
_	If the Compa	ny/Firm is	already i	n, or intends	to forn	n, a Joint Ventur	e wit	h one or more	
5	other compa	nies/firms	for the p	rovision of w	orks, p	lease provide the	follo	owing information:	
Nam	ne of JV	Consisti		Cumant Add		Contact Person		Carata et Dataila	
part	ner(s)	Specialis	ation	Current Add	iress	Contact Person		Contact Details	

PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

6	Fields of Specialisation of the Company/Firm/JV						
		Major sect	or	List specific fields(s)			
a.							
b.							
C.							
d.							
7	Compan	y or JV Structu	re:				
	Detailed	lorganization	chart(s) to be provide	d as supporting informa	tion in the hard copy		
	submissi	on (One (1) A4	sheet only):				
	(a)	For the Comp	pany/JV submitting fo	r pre-qualification showi	ng the relationships		
	with partners/sub-contractors.						
	(b) For the parent company showing the relationship with the Company (if						
		applicable).					
8	Working	g Language(s)					
				Yes	No		
	Arabic						
	English						
	Other (S	pecify)					
	Other (S	pecify)					
	Other (S	pecify)					
				_			
	9 Firm's Membership of Professional Associations (if applicable):						
9	Firm's N	lembership of	Professional Associati	ons (if applicable):			
		lembership of	Professional Associati Acronym	ons (if applicable): Type of Membership	Member Since (year)		
		<u> </u>			Member Since (year)		
		<u> </u>			Member Since (year)		

Form DC 3.1

Declaration of Willingness to Association Each member of the Association shall complete a copy of this declaration

TO BE EXECUTED ON TENDERER'S LETTERHEAD

Tender for </ri>
<Insert type of Services being Tendered>
<Insert Project Title>
<Insert Project ID>

Relevant Tender No#

<Insert name of Tender Administrator>

Tender Administrator
Public Works Authority
PO Box 22188
Doha, Qatar

DECLARATION OF WILLINGNESS TO ASSOCIATION

We <Insert name of association member>, hereby confirm by this Declaration of Willingness to Association our intent to enter into an Association Agreement and become a legally bound member of the <Insert official name of association> for the completion of the above referenced Project Services, should the Tender offer, submitted under the name of <Insert official name of association>, be successful and award for the Services be made to the association

Signat	ure							
Name:		 	 	 	 	 ••••	 	

STATE OF QATAR PUBLIC WORKS AUTHORITY

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

Date:
In the capacity of:
Duly authorised to sign this Declaration of Willingness to Association for and on behalf of:
Name of association member:
Attested Power of Attorney duly notarised by a Notary Public empowering the signatory
with copies of passports confirming identity attached

Form CON - 4.1

Historical Contract Non -Performance									
(to be c	(to be completed by Main Contractor, or by each JV Partner)								
Applica	nt's Legal Name	: Date:							
Project:	Approve	ed Drainage CCTV Contractors							
·		Page	of Pages						
Non-Per	forming Contra	acts in accordance with Item 4.1 of Compl	ance Table in						
Section	III, Subsection	B of Qualification Criteria							
OR	deadline for App	rformance did not occur during the two (2) years olication submission performed during the two (2) years prior to the mission							
	Non		Total Contract						
Year	performed	Contract Identification	Amount (current						
ı cai	portion of		value, QAR						
	contract		equivalent)						
[insert	[insert	Contract identification: [indicate complete	[insert amount]						
year]	amount and	contract name, number, and any other							
	percentage]	identification]							
		Name of institution: [insert full name]							
		Address of institution: [insert street/city/country	v/I						
		Reason(s) for non-performance: [indicate main	1						
		reason(s)]							
Failure t	o Sign a Contra	act, in accordance with Item 4.2 of Compli	ance Table in						
Section I	III, Subsection	B of Qualification							

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

□ OR	No failure to sign a contract							
	Failure to sign	a contract						
In the event of failure to sign a contract, clarify/explain your situation according to Item 4.2 of								
Complia	nce Table in S	ection III, Subsection B	of Qualification Criteria.					
Pending	g Litigation,	in accordance with I	Item 4.3 of Compliance Tabl	e in Section III,				
Subsect	tion 4.3 of Qu	ualification Criteria						
	No pending lit	igation exists						
OR								
	Pending litigat	tion exists						
Year	Outcome as	Contra	Contract Value					
	% of Total			(QAR equivalent				
	Assets			Value)				
		Contract Identification:						
		Name of Employer:						
		Address of Employer:						
		Matter in dispute:						
		Contract Identification:						
		Name of Employer:						
		Address of Employer:						
		Matter in dispute:						

Form FIN - 5.1

Financial Situation (to be completed by Main Contractor or by each JV Partner) Applicant's Legal Name: Project: Approved Drainage CCTV Contractors Page _____ of ____ Pages Use a separate sheet for each partner

Financial Information in QAR							
	Year 2010	Year 2011	Year 2012	Average			
Total Assets (TA)							
Total Liabilities (TL)							
Net Worth (NW)							
Accounts Receivable (AR)							
Current Assets (CA)							
Current Liabilities (CL)							
Total Revenue (TR)							
Operating Profit (EBIT)							
Net Revenue (NR)							
Current Assets/Current							
Liabilities(Current Ratio)							
Operating Profit/Total Revenue (Profit							
Margin)							
Total Revenue/Total Assets (Return on							
Assets)							
Total Liabilities/Total Assets (Debt Ratio)							

PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

Attached are copies of independently audited financial statements (balance sheets, including all related notes, and income statements) for the years required above complying with the following conditions:

- a) Must reflect the financial situation of the Applicant or party to a JV, and not sister or parent companies;
- b) Historic financial statements must be audited by a certified accountant;
- c) Historic financial statements must be complete, including all notes to the independently audited financial statements;
- d) Historic financial statements must correspond to accounting periods already completed and independently audited (no statements for partial periods shall be requested or accepted);
- e) Note that in the case of a JV, the evaluation committee will take into consideration the individual financial standing of all JV Partners and the potential percentage of the joint venture they shall be undertaking.

Attached Additional Information:

	Auditor's name, address and fax number
	Financing agency's (if any) name, address and fax number.
	Backlog of works, similar to that being proposed, at the end of the last three
	(3) years and status to date.
П	Bank guarantees issued and credit limits in the last three (3) years and status to
ш	date

* Based on the following exchange rates

Currency	Sum	Equivalent in Qatari Riyals
British Pound	£1	
Euro	€1	
US Dollar	\$1	

Form FIN - 5.2

Average Annual T	urnover			
(to be completed by	V Main Contractor or by each JV Pa	artner)		
Applicant's Legal Na	ame:	Date:		
Project: Appro	ved Drainage CCTV Contractors			
		Page	of	Pages -
Average Annual T	urnover Data in the State of Q	atar (to be	completed	by
individual compa	nies of Qatar JV Partner)			
Year	Amount and Currency		QAR equiva	lent
2009				
2010				
2011				
2012				
Average Annual T	urnover Data International (To	be comple	eted by Non	Qatari
JV Partner)				
Year	Amount and Currency		QAR equiva	lent
2009				
2010				
2011				
2012				

*Average annual turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Item 5.1 of Compliance Table in Section III, Subsection B of Qualification Criteria. Both International Turnover and Local Qatar Turnover should be provided if applicable. International Turnover should be based on the exchange rates in the following table.

Currency	Sum	Equivalent in Qatari Riyals
British Pound	£1	
Euro	€1	
US Dollar	\$1	

Form FIN - 5.3

Current Contract Commitments / Works in Progress

(to be completed by Main Contractor or by each JV Partner)

The Applicant, and each member of a joint venture or other consortium, must fill in this form, providing information on their current contract commitments, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Name of Contract	Employer, contact address/tel/fax ¹	Value of outstanding work (current QAR equivalent)	Estimated completion date	Average monthly invoicing over last six (6) months (QAR/month)
1.				
2.				
3.				
4.				
5.				
etc.				

¹ The Authority reserves the right to contact this person or any other person for a reference check

Form EXP - 6.1

Gener	al Experience			
(to be	completed by Main Contractor or by the JV)		
Applic	ant's Legal Name:		Date:	
Project	t: Approved Drainage CCTV Contractor	rs		
	F	Page	of	Pages
present III, Suk similar based in For	separate page, and using the following for this project experience intended to addressection 6. The partners of a proposed Josection 6. The joint N on the currencies of the contracts converted m FIN – 5.1. The information is to be steed by the Applicant to fulfil the requirements.	ss the recoint Vento /enture ped into Qa summar	quirements set oure should provi artners. The valutar Riyals, at the ised for each p	ut in Section de details of ue should be e rates given
1.	Name & Number (if applicable of Contract)			
2.	Location (Country, State, Region, etc.)			
3.	Name of Employer			
4.	Employer Representative (provide full contact information)			
5.	Employer's Design Engineer (provide full contact information)			

Project ID: N/A Nov 2015

Management Contractor

6.

7.

Nature of works and special features

relevant to the package for which the

Applicant wishes to prequalify

Contract Role (check one)

Sole Contractor

PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

	□ Partner in a Jo	int Venture		Sub Contract			
8.	Type of Contract (ch	eck one)					
	□ Design-bio	l-build		Design-build-operate			
	□ Design-bu	ild		Other			
	(a) Total contract val	ue (b) your sı	ubcontra	act value (c) your partner share in JV			
9.	value (in Qatari Riyals at the rates given on Application Form FIN 5.1)						
	(a) (b) (c)						
	For sole/main contra	ctors, indicate	e the ap	proximate Qatari Riyal amount and			
10.	nature of substantia	work (more	than 20	percent in contract value) undertaken			
	by subcontract, if an	у.					
11.	Final Contract Cost						
12.	Date of Award			Contract Duration			
13.	Actual Date of Comp	letion					
14.	Completed on Schedule (if not, explain)						
15.	Number & Category	of Staff Enga	ged on	Project			
	Number Category						
16.	Project Description (t	o include rel	evant in	formation to the scope of the project			
	being applied for)						
17.	Explanation of any d	ifference bet	ween th	ne "as awarded" contract value and			
	the contract value at	completion,	includir	ng details of any variations and claims.			

PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

Form EXP - 6.2 Specific Local Experience (to be completed by Main Contractor or the JV) Applicant's Legal Name: Date: Project: **Approved Drainage CCTV Contractors** Page of **Pages** On a separate page, using the format of the following form, the Applicant is requested to present his local experience (Authority experience preferred) in accordance with the requirements set out in Section III, Subsection 6. The partners of a proposed Joint Venture should provide details of similar contracts undertaken by any of the Joint Venture partners. The value should be based on the currencies of the contracts converted into Qatar Riyals, at the rates given on Application Form FIN - 5.1. The information is to be summarised for each project being submitted by the Applicant to fulfil the requirements of this criterion. **Project Title** Information Date of Project: **Contract Amount** If an Authority Project, provide an Authority Contract Representative (name and full contact information) Name: **Contact Information** Project description noting similarity of Authority requirements in Section III.C.5 of the Qualification criteria. (maximum of 200 words)

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

Form EXP - 7.1

Organis	ational Structure			
(to be co	empleted by Main Contractor or by the JV)			
Applican	t's Legal Name: 	Date:		
Project:	Approved Drainage CCTV Contractors			
		Page	of	Pages
The orga	anisational structure (chart) should be pres	sented in the	form of dia	grams with
explanat	ory notes and should:			
•	Identify key positions			
•	Identify specific roles and a brief list of r	esponsibilities	s of each pos	ition
•	Show lines of authority and reporting re	lationships		
•	Identify key positions to be held by each	JV partner (i	f applicable)	
•	Identify key skills, qualifications, experie	ence for each	position	
Note:	Organisational Structure (Chart)	and the	e above	required
informa	tion/details should be limited to two (2) A4 sheets	L _	

Form EXP - 7.2

Personnel Capabilities

(to be completed by Main Contractor or by the JV)

Applicant's	's Legal Name:	Date:		
Project:	Approved Drainage CCTV	Contractors		
		Page	of	Pages
The follow	ving positions are deemed ess	sential to project implem	nentation, Ap	plicants
should pro	ovide the names of at least tw	vo (2) candidates qualifie	ed to meet th	e specified
requireme	ents stated for each position a	applicable to the constru	ction packag	e covered by

the Application. The data on their experience should be supplied in separate sheets

using one Form EXP – 7.3 per person.

	Years of Experience					
Position	Total	In Similar Works	As Manager or Technical Lead (as appropriate) of Similar Works	Experience in the Gulf		
Principal / Project Director						
Prime Candidate						
Alternate Candidate						
Project Manager						
Prime Candidate						
Alternate Candidate						
HWSE Manager						
Prime Candidate						
Alternate Candidate						
Traffic management / Traffic						
safety and Control Manager						
Prime Candidate						
Alternate Candidate						
Quality Control Engineer						
Prime Candidate						
Alternate Candidate						
Construction Manager						

PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

	Years of Experience					
Position	In Similar Total Works		As Manager or Technical Lead (as appropriate) of Similar Works	Experience in		
Prime Candidate						
Alternate Candidate						
Field Construction						
Superintendent						
Prime Candidate						
Alternate Candidate						
Lead Electrical and Lighting						
Engineer						
Prime Candidate						
Alternate Candidate						

Form EXP - 7.3

Candidate CVs - Maximum 3 pages per person (to be completed for each candidate listed under Form EXP – 7.2) Applicant's Legal Name: Date: Project: **Approved Drainage CCTV Contractors** Page of **Pages Position** Candidate ☐ Prime □ Alternate Candidate Name of Candidate Date of Birth Information Education **Nationality Total Years of Experience** Languages Membership in Recognised International Organisations/Institutions Professional Key Qualifications & Experience (Included detailed relevant project experience to include name & location of project, client and representative contact information, type of contract, contract value, role in project, period of project, date of completion, and relevant technical details to demonstrate similar nature of experience to scope of package in accordance with the requirements of Part 2 Section

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

Present	Name of Employer	
Employment	Address of Employer	
	Telephone	
	Fax	
	Email	
	Job Title of Candidate	
	Years with Present Employer	
	Contact (manager /	
	personnel officer)	

Employment	Summarise professional experience over the last 10 year in reverse				
Record	chronological order. Indicate particular technical and managerial				
	experience relevant to the	relevant construction package. Information			
	to include:				
	From/To				
	Company & Position				
	Project Name				
	Relevant Experience				

PREQUALIFICATION DOCUMENT

PART 1: SECTION IV. APPLICATION FORMS

Certification		
I, the undersigned, certi	fy that to the best of my knowledge	and belief, these data
correctly describe me, m	y qualifications and my experience.	
(Signature of staff mem	ber and authorized Representative o	f the firm)
Staff Member Name:	Signature:	
Representative of		
Firm:	Signature:	
Date:		

Form HSE-8.1

Health, Safety and Environment

(to be completed by Main Contractor or by all JV Partners)

Applicant's L	egal Name:		Date:		
Project:	Approved Drainage CCTV Contractors	5			
		Page _		of	Pages

	Health Safety & Environment Criteria	Yes	No	
	(Please Tick Each Box as Appropriate)			
	Is your company Safety Management System (SMS) certified to			
1	OHSAS 18001:2007? If 'yes' provide a copy of your current			
	certificate.			
	If the answer to Question 1 is no, describe on a separate sheet your			
2	current safety management system and plan including any future			
	plans to achieve certification. (Maximum 200 words).			
3	Is your company Environment Management System certified to ISO			
3	14001:2004? If 'yes' provide a copy of your current certificate.			
	If the answer to Question 3 is no, describe on a separate sheet your			
4	current Environment management system including any future			
	plans to achieve certification. (Maximum 200 words).			
5	Does your company have personnel assigned the responsibility of			
5	HSE at the corporate level?			
6	Does your company have personnel assigned the responsibility of			
0	HSE at the project/site level?			
	Does your company provide adequate personal protective			
7	equipment, induction training for new starters, tool-box talks,			
	inspection, maintenance and replacement?			

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

8	Do you always have trained First-aid	ders on constr	uction sites a	nd		
	keep documented medical records?					
9	Does your company have a process for identifying hazards and					
	assessing/managing risks associated w	ith identified h	nazards?			
10	Describe on a separate sheet detaile	ed descriptions	of site welfa	are		
	facilities you would expect to provid	facilities you would expect to provide on the project being applied				
	for? (Maximum 200 words).					
	Please provide the following safety p	erformance da	ta:			
		2012	2011	2010		
	Fatalities					
	Lost Time Injuries (LTI) (>3 days)					
	Total hours worked					
	Accident Frequency Rate (AFR) *					
11	Medical Treatment Injuries					
	Prosecuted for any HSE related					
	offences					
	Prohibition or improvement notices					
	by an enforcement authority					
	*Accident Frequency Rate (AFR) = (Total of LTI >3 days) divided by (the total					
	hours worked) divided by (100,000).					

PART 1: SECTION IV. APPLICATION FORMS

Form QM - 8.2

Quality Management

(to be completed by Main Contractor or by all JV Partners)

Applicant's Legal Name:			Date:	
Project:	Approved Drainage CCTV Contrac	tors		
		Page	of	Pages

Quality Management Criteria (Please Tick Fach Box as Appropriate)	Yes	No
,,,,,		
certificate.		
If the answer to Question 1 is no, describe on a separate sheet		
your current Quality Management System and plan including		
any future plans to achieve certification. (Max 200 words).		
Does your company provide technical training and or		
certification for your work force?		
Does your company provide job specific Quality training to		
your employees?		
Does your company have a process to control and monitor the		
quality of your workmanship?		
Does your company have a process to control and monitor the		
quality of your construction materials?		
Does your company have a process to control and monitor the		
quality of your equipment and plant?		
Does your company have a process to control and monitor the		
quality of your subcontractor's performance?		
Does your company have a system where knowledge, skills and		
experience gained by individuals is disseminated, shared and		
redeployed?		
	Is your company Quality Management System (QMS) certified to BS EN ISO 9001:2008? If 'yes' provide a copy of your certificate. If the answer to Question 1 is no, describe on a separate sheet your current Quality Management System and plan including any future plans to achieve certification. (Max 200 words). Does your company provide technical training and or certification for your work force? Does your company provide job specific Quality training to your employees? Does your company have a process to control and monitor the quality of your workmanship? Does your company have a process to control and monitor the quality of your construction materials? Does your company have a process to control and monitor the quality of your equipment and plant? Does your company have a process to control and monitor the quality of your subcontractor's performance? Does your company have a system where knowledge, skills and experience gained by individuals is disseminated, shared and	Is your company Quality Management System (QMS) certified to BS EN ISO 9001:2008? If 'yes' provide a copy of your certificate. If the answer to Question 1 is no, describe on a separate sheet your current Quality Management System and plan including any future plans to achieve certification. (Max 200 words). Does your company provide technical training and or certification for your work force? Does your company provide job specific Quality training to your employees? Does your company have a process to control and monitor the quality of your workmanship? Does your company have a process to control and monitor the quality of your construction materials? Does your company have a process to control and monitor the quality of your equipment and plant? Does your company have a process to control and monitor the quality of your equipment and plant? Does your company have a process to control and monitor the quality of your subcontractor's performance? Does your company have a system where knowledge, skills and experience gained by individuals is disseminated, shared and

Form RS - 9.1

Resources, Plant & Equipment

(to be completed by Main Contractor or by all JV Partners) Applicant's Legal Name: Date: Project: **Approved Drainage CCTV Contractors** Page of **Pages** 1. How many employees do you directly employ currently who are located in the State of Qatar? How many employees do you directly employ currently who are 2. located in GCC countries? How many employees do you directly employ currently who are located internationally? 4. How many staff do you employ in Qatar at each grade, relevant to the work that is the subject of this application? Management **Professional** Administrative / Clerical **Construction Supervisors Skilled Trade Operatives Plant Operators** General Labour Others Total Briefly describe your company's material procurement process and explain how 5. you will manage your supply chain to ensure security of supply both in terms of

Project ID: N/A Nov 2015

price and quantity. (Maximum of 200 words)

PREQUALIFICATION DOCUMENT PART 1: SECTION IV. APPLICATION FORMS

6.	Please indicate the major construction plant and equipment (both fixed and					
	mobile) currently in the company's ownership (no more than 20 entries)					
		Plant &	Total	No. currently	No.	No. currently
		Equipment	Number of	located in	currently	located
		Type	Units Owned	Qatar	located in	internationally
					GCC	
	1.					
	2.					
	3.					
	4.					
	5.					
	6.					
	7.					
	8.					
	9.					
	10.					

Form MAQ - 10.1

Management Approach Questions (to be completed by Main Contractor or the JV) Applicant's Legal Name: Date: **Approved Drainage CCTV Contractors** Project: Page of **Pages** This section will examine the Applicant's management approach associated with delivering projects of similar nature to the Framework Contract being applied for. This section must be answered having given due consideration to the details of package scope of work(s). 1. The Authority intends to establish and implement industry best practices for health, safety and welfare on all operations and maintenance under this Framework Contract to better protect both the workers on site and the public as

	a whole. Please summarise your organisational approach and explain how your				
	Health, Safety policies, systems, and procedures will align with and contribut				
	the achievement of the Authority objectives for the Framework Contract for				
	which the Applicant is applying. (Minimum of 200 words)				
2.	How does the Applicant intend to manage the health, safety and welfare of its				
	domestic subcontractors and supply chain for this Framework Contract.				
	(Minimum of 200 words)				

3.	Please describe how Applicant's approach to undertaking initiatives to improve				
	workforce safety culture and provide examples of the outcomes achieved where				
	similar initiatives have been implemented. (Minimum of 200 words)				
4.	The Authority intends to establish and implement industry best practices for				
	quality on all projects under this Framework Contract that minimise defects and				
	create a right first time culture. Please summarise your organisational approach				
	and describe how your quality policies, systems, and procedures will align with				
	Authority objectives and assure that a quality product is being delivered under				
	this Framework Contract. (Minimum of 200 words)				
5.	Please describe your organisational approach to achieving sustainability in				
	construction. What specific measures would you employ to embed best				
	environmental management practices for this Framework Contract. (Minimum of				
	200 words)				
6.	Please describe your organisational approach to stakeholder liaison. How will				
	you ensure that that all those affected by your construction work are consulted				
	and informed? Describe the key measures you will take to minimise disruption to				
	residents and the travelling public and address any public complaints. (Minimum				
	of 200 words)				

PART 1: SECTION IV. APPLICATION FORMS

7.	Please describe how you will manage the physical and organisational logistics for		
	providing the necessary resources (labour, plant, equipment, and materials) for		
	this Framework Contract for which the Applicant is applying. Given the number		
	of projects and programmes planned in Qatar during the timeframe of this		
	Programme, describe how your logistics program will be mobilised and		
	implemented. (Minimum of 200 words)		
8.	Please identify the top five (5) key risks in relation to this Framework Contract for		
	which the Applicant is applying and describe how you will manage and mitigate		
	those risks. (Minimum of 200 words)		
9.	Please describe the legacy the Applicant intends to leave upon completion of this		
	Framework Contract. (Minimum of 200 words)		
10.	Describe the management processes and reports for document management,		
	contract management, scheduling, cost management, etc. that the Applicant		
	plans to use on this Framework Contract. (Minimum of 200 words)		

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هيئة الأشغال العامة PUBLIC WORKS AUTHORITY Assets Affairs

PREQUALIFICATION DOCUMENT FOR

APPROVED DRAINAGE CCTV CONTRACTORS

PROCEDURES AND WORK REQUIREMENTS PART 2 - WORK REQUIREMENTS

Public Works Authority
PO Box 22188
Doha

State of Qatar

PART 2-WORK REQUIREMENTS

Table of Contents - Part 2

1.	Appendix A – Scope of Works	74
2.	Appendix B – Conditions of Contract	77

Note: The above documents are not final. The Authority reserves the right to make any changes to the documents that do not change the document philosophy, without incurring any liability to Applicants. The final documents will form of the Tender Documents.

APPENDIX A: SCOPE OF WORKS

SPECIFIC REQUIREMENTS OF THE PROJECT

1.0 GENERAL CONTRACT REQUIREMENTS

1.1 SCOPE OF WORKS TO BE CARRIED OUT

1.1.1 Typical work scope may include but not limited to:

- CCTV will be carried out on multiple pipe sizes from 150mm diameter (Laterals) to 3000mm Diameter (Trunk Main)
- A visual survey shall be carried out by a qualified and approved contractor, and in accordance with the WRc 'Model Contract Document for Sewer Condition Inspection' 2nd edition.
- The pipelines shall be inspected by means of a visual or closed-circuit television (CCTV) examination, in lengths determined by the course of construction, in accordance with the programme. For flexible pipes, the CCTV examination shall use light rings to measure deformations.
- Light ring survey equipment shall be calibrated to measure the crosssectional dimensions and the pipe ovality to within ± 1%, where ovality is defined as the ratio between the difference between the maximum internal diameter and the mean internal diameter, and the mean internal diameter.
- The contractor is to use their own licensed copy of IBAK IKAS 32
 Software (PWA Standard) it is software for the acquisition of sewer TV inspection data with a standard GIS interface. The output, inspection data (digital reports, statistics, MPEG and Panoramo films) shall be transferred to DVD for transmission to Infrastructure Affairs.
- The Scoring module is run on the coded defect data/coding (as per EN135-8) for each project. This module is run within the IBAK CCTV software. The scoring module provides scores (1 to 5) for three parameters Structural Condition, Hydraulic Performance and Infiltration Susceptibility. The scores for the overall project, which may contain many pipe lengths, are given as a percentage of each score.

For individual pipes, manhole to manhole the actual score, 1 to 5, is given for each of the three parameters.

2.0 PROGRAMME OVERVIEW

The Authority's high level target procurement programme is as follows:

Issue PQQ November 2015

Return of Completed Pre-Qualification

December 2015

Questionnaires

Approved Applicant notifications January 2016

ITT & Tendering commencement To be advised

It is stressed that this target procurement programme is subject to change, including change to the dates and the stages involved in the process.

APPENDIX B: CONDITIONS OF CONTRACT

1.0 TYPE OF CONTRACT

1.1 The type of contract used will be as follows:

There may be various forms of Contract used on either fixed price/lump sum or remeasurement basis. The Tender Documents will specify further at time of Tender.