

United Nations Development Programme

Programme of Assistance to the Palestinian People

برنامج الأمم المتحدة الإنمائي / برنامج مساعدة الشعب الفلسطيني



*Empowered lives.
Resilient nations.*

**INVITATION TO PRE-QUALIFY TO BID
FOR**

**PQ-PAL0000042725- Construction of Waste Water Collection System and Pumping Stations
in Baqa Al Sharqiya and the Nazlat Municipalities**

May 2018

EMPLOYER:

**UNITED NATIONS DEVELOPMENT PROGRAMME / PROGRAMME OF ASSISTANCE TO THE
PALESTINIAN PEOPLE (UNDP/PAPP)**

DONOR:

GOVERNMENT OF Netherlands

Handwritten signature in blue ink.

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1. INTRODUCTION

The United Nations Development Programme / Programme of Assistance to the Palestinian People (UNDP/PAPP) is soliciting expressions of interest and submission of prequalification data from experienced construction contractors to bid for **the construction of wastewater collection systems and pumping stations in Baqa Al Sharqiya and the Nazlat Municipalities** which includes five communities (Baqa Al Sharqiya, An Nazla Al Wusta, An Nazla Al Gharbiya, Nazlet Issa and An Nazla Al Sharqiya and Zeita). The targeted area is located in Tulkarem Governorate approximately ten km north of the city of Tulkarem in the West Bank.

Only pre-qualified contractors, who meet all prequalification criteria, will be allowed to participate in the subsequent bid.

2. PROJECT DESCRIPTION

The project is targeting Baqa Ash-sharqieh and Nazlat municipalities as a good example of transboundary wastewater management. Building on the recommendation of the feasibility study that was conducted by UNDP and financed by the Netherlands in 2014, UNDP aims to address and enhance transboundary wastewater management and control pollution through:

1. Construction of wastewater networks to connect the six unserved communities in the project area, namely, the remaining of Baqa Al-Sharqia, Nazlat Issa, An-Nazla Al-Sharqia, An-Nazla Alwesta, An-Nazla AL-Gharibia and Zeita,
2. Enhancing the capacities of the targeted municipalities to ensure the sustainability of the provided wastewater services, and finalizing the transboundary wastewater specific agreements.

The overall project will be implemented by UNDP/PAPP, as the Executing Entity, in close cooperation with counterparts and donors.

SCOPE OF WORK

The work includes, but not limited to furnish all labor, materials, equipment and incidentals required to construct the specified main collector, sewage collection network, pumping station, force main pipe. The work will also include rehabilitation of selected sections of Wadi Abu Nar. The works will include two lots, each lot will be awarded to one contractor only. The scope of work includes, but is not necessarily limited to the following:

Lot (1) including: Al-Nazla Al Sharqya, Al-Nazla Al Gharbeya and Al-Nazla Al Wusta:

- Excavation and earth work
- Installation of main collectors

- Installation of Al Nazleh Al Gharbiya sewer collection network
- Installation of Al Nazleh Al Wusta sewer collection network
- Installation of Al Nazleh Al Sharqiya sewer collection network
- Supply and installation of manholes
- Asphalt reinstatement
- Concrete encasement

Lot (2) including: Baqa Al Sharqiya, Nazlat Issa, Nazlat Zeta and bank protection of Wadi Abu Nar

- Excavation and earth work
- Installation of main collectors
- Supply and installment of manhalls
- Installation of part of Baqa Al Sharqiya sewer collection network
- Installation Nazlet Issa Sewer collection network & force main pipe
- Installation Nazlet Issa Pumping Station
- Installation of Zeta sewer trunk line & force main pipe
- Installation of Zeta Pumping Station
- Asphalt reinstatement
- Concrete encasement

Wadi Abu Nar:

- Earth work and leveling
- Bank protection using stones
- Reinforced concrete encasement for hanged pipe over wadi crossing
- Design and built of one bridges (Vehicle and/or pedestrian) and culvert superstructure

Challenges:

- (1) Interruption in the project implementation and complains from public especially in heavily populated areas and when wastewater collection pipes will be installed in private land;
- (2) Potential interruptions by the relevant Israeli authority when working in area C or close to the separation wall, and
- (3) Endangering safety of community and workers during excavation and earth work.

3. INTENT OF PRE-QUALIFICATION (PQ)

The intent of this pre-qualification process is to prequalify & shortlist contractors who:

- Meet the eligibility and qualification requirements as stipulated herein;
- Have technical expertise, management and workload capacity to perform the work in a correct and timely manner, and
- Have financial resources and overall financial capabilities to perform the work as described in the Project Description;

The following are tentative key dates for the procurement process:

Three weeks – PQ process
Three weeks– PQ Evaluation process
Three weeks– Tendering process (inviting only the pre-Qualified Contractors)
Three weeks – Evaluation / Contract Awarding
Seven days from signing the contract – Mobilization

4. CLARIFICATION OF SOLICITATION DOCUMENTS

All clarifications for information should be requested from the UNDP/PAPP Procurement Unit at the following address:

Contact person: Procurement Analyst
Name of Office: UNDP/PAPP, Jerusalem
E-mail: **proc5.papp@undp.org**

Clarifications should not be requested and information will not be provided from any other source other than the stated above. Requests for clarifications must be sent **by no later than 31 May 2018**. Answers to any clarifications will be posted at the internet address shown below on **5 June 2018**.
http://procurement-notice.undp.org/view_notice.cfm?notice_id=46573

5. INSTRUCTIONS TO APPLICANTS

a. Eligibility:

The pre-qualification is open to national and international contractors.

- (i) **In the case of national/local contractors:** contractors who are duly registered and Classified by the Ministry of Public Works and Housing -national classification committee / Palestinian Contractors Union and holding a **valid /active** classification certificate(s) in Construction Works: grade one in water and waste water.
- (ii) **In the case of international contractors:** equivalent class as per host country official contractors' grading/classification system.

b. Subcontracting:

- 1) The maximum percentage of supply/work that will be **sub-contracted is 30%** of contract value. **Maximum percentage of supply / work that will be sub-contracted: 30% of contract value.** If the percentage exceeds the 30%, UNDP reserves the right to accept the bid if proved to be necessary or to the best interest of the UNDP. Where the contractor is proposing to subcontract in excess of 10% of the total value of the contract, the following details should be submitted by the contractor in the bid submission:
 - BOQ item number to be subcontracted
 - Value to be subcontracted
 - Name of subcontractor(s)

- Qualifications of subcontractor(s)

Additional information may be requested by UNDP to verify the capacity of the subcontractor(s) to undertake the works.

UNDP reserves the right to accept or reject proposed subcontractors based on their qualifications.)

Joint Venture, Consortium or Association are not allowed under this tender.

6. COST OF PREPARING PRE-QUALIFICATION APPLICATION:

Each Applicant will bear all costs and expenses associated with the preparation and submittal of the pre-qualification package, including the provision of any Supplemental Information that may be requested.

7. APPLICATION RECEIVING / SUBMISSION:

7.1 APPLICATION RECEIVING

Pre-qualification documents can be downloaded free of charge at the following internet address;
http://procurement-notice.undp.org/view_notice.cfm?notice_id=46573

7.2 APPLICATION SUBMISSION & DEADLINE OF SUBMISSIONS

Pre-qualification applications shall be submitted to the UNDP/PAPP in the following manner:

- **For Hard Copy Submittal: No later than 1.00 pm (Jerusalem local time) on 11 June 2018.**

One original copy of the Pre-qualification application shall be submitted in a sealed envelope to the UNDP/PAPP office in East Jerusalem, to the address shown below:

UNDP/PAPP
3 Ya'kubi Street
East Jerusalem
Tel: +972-2-6268200

A flash stick memory should also be included in the submission envelope containing the softcopy of the documents (in pdf format).

The applications shall be addressed to:

"Mr. Khaled Shahwan - Deputy Special Representative (Operations)"

The outer envelope should be clearly marked as:

"PQ - PAL-0000042725: Construction of Waste Water Collection System and Pumping Stations in Baqa Al Sharqiya and the Nazlat Municipalities.

Faxes of the application will not be acceptable.

- **For Electronic Submittal: No later than 11 June 2018 (by 1.00 pm, Jerusalem local time).**

Procedure for Electronic submission of the PQ applications (by email)

1. Ensure that the application is signed and in the .pdf format, and free from any virus or corrupted files.
2. Ensure emails containing the documents are received at the designated email address (stated below) on or before the deadline for submission indicated above.
3. The designated email address for sending the applications emails to is / Official Address for e-submissions: **quotation.papp@undp.org**
4. Single Email size (with attachments) should not exceed 10 MB;
5. Max. No. of transmissions per bidder: the least possible
6. No. of copies to be transmitted: one
7. Subject of email: **PQ-PAL0000042725– the construction of wastewater collection systems and pumping stations in Baqa Al Sharqiya and the Nazlat Municipalities - Pre-qualification.**

Applications should include all documents stated in Section 11.2 – Documents to be submitted.

If complete forms and supporting documentation are not received, this may result in the application not being successful.

Applications that are received by UNDP after the deadline indicated above, for whatever reason, shall not be considered for evaluation (this applies to both **Hard Copy and Electronic submissions**)

8 LANGUAGE OF THE APPLICATION:

All information which to be submitted shall be in the **English language**.

9 DATA VERIFICATION:

UNDP/PAPP reserves the right to check other sources available to verify information submitted in the pre-qualification applications. If an Applicant knowingly makes a misrepresentation, or an omission of a material fact, in submitting information to UNDP/PAPP, such misrepresentation or omission may be sufficient ground for denying prequalification to that Applicant, rescinding the Applicant's prequalification, rejecting an Applicant or rescinding an award of the Contract or terminating the Contract itself.

10 CONFIDENTIALITY OF INFORMATION

The pre-qualification applications submitted by Contractors are not public records and are not open to public inspection. All information provided will be kept confidential to the extent permitted by law, although contents may be disclosed to third parties for the purpose of verification or investigation of substantial allegations.

11 CONTRACTOR'S ELIGIBILITY AND QUALIFICATIONS:

In order to prove eligibility & qualifications, contractors have to meet the required criteria (Section 11.1) and provide all requested supporting documents stated in Section 11.2 – Documents to be submitted.

All Applicants must commit themselves to comply with UNDP General Terms and Conditions: **as**

per attached.

11.1 EVALUATION CRITERIA:

The Applicant will be evaluated based on the information provided in response to the pre-qualification. The Applicants must demonstrate that they have the financial strength, technical expertise, management capacity and workload capacity to perform the work in a correct and timely manner. The following minimum criteria must be met in order to be considered to be pre-qualified:

I. Criteria that must be met for the prime contractor:

Minimum of seven 7 years of experience in construction activities.
Minimum Average annual value of contract works of USD 5,000,000 over the last seven years. Works must have been performed by the Applicant as the prime contractor to be eligible. The following formula will be utilized: Average annual value of contract works undertaken = $\frac{\text{Total value (AVY1) + AVY2 + AVY3 + AVY4 + AVY5 + AVY6 + AVY7}}{7}$
Minimum Net Working Capital and/or credit facilities / credit line, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than USD 440,000 . This should be demonstrated through submission of a Bank Credit Letter (see attached sample Bank letter in Form 8)
Minimum no. of similar projects undertaken over the past 7 years: Experience as a prime contractor in the construction of Waste Water Collection System including the construction of a pumping station and mechanical works of at least two (2) projects of a size, nature and complexity equivalent (to the subject Works over the last seven (7) years (similar contract value around USD 1,500,000 million) . To comply with this requirement, works cited should be at least 70 percent complete. Certificates of Completion for the completed projects or employer/client progress reports for the ongoing ones shall be provided by the Applicant

II. Criteria that must be met by all applicants taking part in a PQ submission:

- a. Independently audited financial accounts for the last three years must be submitted. UNDP/PAPP will check the financial accounts to calculate the Quick Ratio. Quick ratio tests the company's financial strength and liquidity by calculating a company's liquid assets in proportion to its liabilities. In case of Bidders with financial accounts that show a **quick ratio** of less than one (1), UNDP shall verify financial capacity of the bidder and had the authority to seek references from concerned parties & banks on the bidder's financial standing. UNDP reserves the right to reject any application if submitted by a firm which investigation leads to a result that it is not financially capable or has serious financial/liquidity problems.

- b. UNDP may additional request a copy of the bank account statements including a summary of the financial transactions which have occurred over the past two years period on a bank account/accounts held by the business reflecting the account balance at the beginning and end of the period, total withdrawals, and total deposits.
- c. At least **3 Statements of Satisfactory Performance** from the Top Clients in terms of Contract Value the past 7 years
- d. Minimum required key personal proposed for the supervision and management of this project whom should be provided for the whole contract duration are as follows:
 - **Project Manager/Engineer:** Qualified Civil Engineer with a civil engineering degree and minimum of 15 years' proven experience in works including at least 10 years in similar nature and scale projects. (full-time resident position)
 - **All other key personnel must demonstrate that they have qualifications and experience relevant to their position. Through the submitted CVs, the firm should demonstrate their experience and capacity to deliver projects into complex and difficult environments. Please see below table:**

Key staff title	Minimum # of years of general experience	Minimum # of years of relevant experience	Presence on site
Project Manager/Civil Engineer (1)	15	10	Full-time (100%) available at the project site
Site Engineer (civil engineer) (1)	7	3	Full-time (100%) available at the project site
Mechanical Engineer (1)	10	7	Part-time (20%) available at the project site
Safety Specialist (1)	10	5	Part-time- 50% available at the project site
Land surveying expert (1)	10	5	Full Time- 100% available at the project site
Technical Forman & Chargehand (2)	10	5	Full Time- 100% available at the project site

- Curriculum Vitae of the proposed candidates should be submitted for each position listed above (one CV per position). CVs must be signed by the proposed candidate and include a separate statement signed by the candidate affirming that he/she is available and interested in the Project.
- The numbers of years of experience are for guidance only and do not establish minimum requirements, but rather desirable criteria for these positions. The evaluation committee may consider the qualification of proposed staff not meeting the stated experience criteria if their background and other

circumstances demonstrate that they have the technical and management capability to perform their duties for the proposed position.

- e. Information regarding any litigation, current or during the last five years, in which the contractor was/is involved, the parties concerned, and the disputed amounts and awards thereof. A consistent history of litigation or arbitration awards against the Applicant or any partner of a subcontracting may result in disqualification.

11.2 DOCUMENTS TO BE SUBMITTED:

- a. Detailed Company Profile.
- b. Certificate of Registration of the business, including Articles of Incorporation, or equivalent document if Bidder is not a corporation
- c. Tax Registration/Payment Certificate issued by the Internal Revenue Authority evidencing that the Bidder is updated with its tax payment obligations, or Certificate of Tax exemption, if any such privilege is enjoyed by the Bidder
- d. Contractor valid classification certificate
- e. Staff list detailing key personnel that would be involved in the contract.
- f. CV's of key personnel highlighted in the staff list.
- g. Audited financial reports for the most recent 3 years.
- h. Statement of Bank Account for the most recent two years.
- i. Litigation history for the past 5 years, to demonstrate that no significant litigation is ongoing that may affect the capacity of the firm.
- j. The firm's Construction Health and Safety Plan.
- k. The firm's Project Management Plan.
- l. The firm's Project Quality Assurance Plan
- m. Duly filled in and signed Application Submission Form
- n. List and value of **projects** performed for the last seven (7) years, plus client's contact details who may be contacted for further information on those contracts;
- o. List and value of **on-going projects** with contact details of clients and current percentage of completion for each ongoing project;
- p. List of **Shareholders** and Other Entities Financially Interested in the Firm owning 5% or more of the stocks and other interests, or its equivalent if Bidder is not a corporation;

Note: Guidance forms are provided in the following pages.

This invitation to prequalification does not entail any commitment on the part of UNDP, either financial or otherwise. UNDP reserve the right to accept or reject any or all submissions without incurring any obligation to inform the affected applicant/s of the acceptance/rejection ground.

FORMS

(In case of a subcontracting submissions, a separate form must be completed in respect of each company)

Form 1
Application Submission Form

Date:

To: **UNDP/PAPP**

We, the undersigned, apply to be prequalified for the referenced PREQ and declare that:

- (a) We have examined and have no reservations to the Prequalification Application, including any Addendum (or Addenda to same effect), issued by the procuring UNDP entity in accordance with Instructions to Applicants.
- (b) 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 bid for the contract subject of this prequalification, without incurring any liability to the Applicants.
- (c) We are not associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by UNDP to provide consulting services for the preparation of the design specifications, and other documents to be used for the construction services to be procured.
- (d) *All the information and statements made in this PREQ are true and we accept that any misrepresentation contained in it may lead to our disqualification;*
- (e) We are currently not on the removed or suspended vendor list of the UN or other such lists of other UN agencies, nor are we associated with, any company or individual appearing on the 1267/1989 list of the UN Security Council;
- (f) We have no outstanding bankruptcy or pending litigation or any legal action that could impair our operation as a going concern; and we do not employ, nor anticipate employing, any person who is or was recently employed by the UNDP. '

(g) The following contact details shall be used by UNDP to notify us:

Authorized person Name:
Title:
Address:
Tel:
Mobile:
Fax:
Email:

Best regards,

Signed _____

Name:

Title

Dated:

Form 2

Form of the Financial Capability Situation

Company's Legal Name: *[insert full name]*

Date: *[insert day, month, year]*

Summarize actual assets and liabilities in US dollars equivalent for the previous most recent two years:

Financial information in USD	Historic information for previous 3 years USD		
	Year 1	Year 2	Year 3
Information from Balance Sheet			
Total Assets (TA)			
Total Liabilities (TL)			
Current Assets (CA)			
Inventory (IN)			
Cash and cash equivalents			
Accounts Receivables (AR)			
Current Liabilities (CL)			
Information from Income Statement			
Annual Turnover			
Profits Before Taxes (PBT)			
Quick Ratio (QR), calculated as $QR = (\text{Cash} + \text{AR}) / \text{CL}$	[insert QR]		[insert QR]

Company Structure and organization

- a. The firm's Construction Health and Safety Plan.
- b. The firm's Project Management Plan.
- c. The firm's Project Quality Assurance Plan

- Names and addresses of any associates the company has in the country of the project, knowledgeable in the local procedures etc.:

Form 4**Staff Proposed for Execution of the Works**

Sector	Name(s))	Age	Year s of Expe rienc e	Qualificati on Educationa l/ Profession al	Proposed Designati on	Relevant Experien ce	Consulta nt/ In-House	Nationali ty
Project Manager/Civil Engineer								
Site Engineer (civil engineer)								
Mechanical Engineer								
Safety Specialist								
Land surveying expert								
Technical Forman								
Chargehand								
Others								

Notes:

A summary of the work experience in the format appearing in Section C below of this form shall be attached for key staff members as listed.

Provide details of key personnel, for only those of personnel who will be actually on-site, if awarded the contract.

C. Bio-Data / CV Format

Name:		
Position for this Work:		
Nationality:		
Contact information:		
Countries of Work Experience:		
Language Skills:		
Educational and other Qualifications:		
Training Experience:		
Summary of Experience: <i>Highlight experience in the region and on similar projects.</i>		
Relevant Experience (From most recent):		
Period: From – To	Name of activity/ Project/ funding organisation, if applicable:	Job Title and Activities undertaken/Description of actual role performed:
<i>e.g. June 2010 - January 2015</i>		
<i>Etc. January 2004 - June 2010</i>		
<i>Etc.</i>		
<i>Etc.</i>		
References no.1 (minimum of 3):	<i>Name Designation Organization Contact Information – Address; Phone; Email; etc.</i>	

Reference no.2	<i>Name</i> <i>Designation</i> <i>Organization</i> <i>Contact Information – Address; Phone; Email; etc.</i>
Reference no.3	<i>Name</i> <i>Designation</i> <i>Organization</i> <i>Contact Information – Address; Phone; Email; etc.</i>
Declaration: I confirm my intention to serve in the stated position and present availability to serve for the term of the proposed contract (in case awarded to the firm I'm applying with). I also understand that any wilful misstatement described above may lead to my disqualification, before or during my engagement. <hr/> <hr/> <div style="display: flex; justify-content: space-between;"> Signature of the Nominated Team Leader/Member Date Signed </div>	

FORM 5**CONTRACTOR'S PLANT, EQUIPMENT AND FACILITIES**

List of proposed plant and equipment which the applicant believes is required and which he intends to provide at project site.

Description (Type, Model, Make)	No. of Each	Year of Manufacture	Owned or Leased	Capacity/ Performance/ Size
A. Construction Equipment				
1.				
2.				
3.				
4.				
5.				
6.				
8.				
9				
10				
etc.				
B. Vehicles, Trucks				
1.				
2.				
3.				
4.				
5.				
6.				
8.				
9				
etc.				

Form 6**Experience: Relevant & other projects****Table A: similar nature buildings Contracts / Relevant projects**

Sl no	Description Of Works	Total Value (ILS) / (US\$)	Value For Which Contractor Was Responsible (ILS)/(US\$)	Contract Period		Owner/client Name, Tel, Fax & E-Mail	Country
				Year of Start	Year of Completion		
1							
2							
3							
4							
5							
6							
7							
8							
9							
etc.							

Describe experience on separate sheets for each project listed in Tables B in the format shown below

Documentary evidence of successful completion of **2 projects** must be furnished. Practical completion and final acceptance certificates from Client/Consultant shall be attached. Information on experience submitted without documentary evidence will not be considered for evaluation.

Table B: Details of Contracts of Similar Nature and Complexity

Name of Applicant or partner of a joint venture

Use a separate sheet for each contract.

1.	Name of Contract
	Country
2.	Name of Employer
3.	Employer Address
4.	Nature of works and special features relevant to the contract for which the Applicant wishes to prequalify
5.	Contract Role (Tick One) (a) Sole Contractor (b) Sub- Contractor
6.	Value of the total contract (in specified currencies) at completion, or at date of award for current contract Currency..... Currency..... Currency.....
7.	Equivalent in USD:
8.	Date of Award
9.	Date of Completion
10.	Contract Duration (Years and Months) ____ Years ____ Months
11.	Specified Requirements ¹

¹ Insert any specific criteria required for particular operations, such as annual volume of earthmoving, underground excavation, or placing concrete etc.

Table C: Other Civil Works Contracts

Sl no	Description Of Works	Total Value (ILS)/(US\$)	Value for which Contractor was Responsible (ILS)/US\$)	Contract Period		Owner Name, Tel, Fax & E-Mail	Country
				Year of Start	Year of Completion		
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
etc.							

Table D: Summary Sheet: Current Contract Commitments/Works in Progress

Applicants should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which substantial Completion Certificate has yet to be issued.

Name & location of project	Name of Employer/client	Name of consulting Engineer	Contract Value	% of practical completion	Estimated Completion Date

Form 7

Litigation History

Name of Applicant or subcontractor

Applicants should provide information on any history of litigation or arbitration resulting from contracts executed in the last five years or currently under execution. A separate sheet should be used for each partner of joint venture.

Year	Award FOR or AGAINST Applicant	Name of client, cause of litigation, and matter in dispute	Disputed amount (current value USD or equivalent)	Blacklist status (if any)

Form 8

SAMPLE BANK CREDIT LETTER

Name of Bank: _____

Address: _____

Date: _____

Subject:

Dear Sirs,

This is to certify that Messrs. _____ (Co./JV Name) is one of our clients and is given the credit facilities up to (Must be equivalent to a minimum of ***** **US dollars**). The client has proved during his dealing with us that he is trustworthy and he has a good reputation.

Name and title of authorized bank signatory

(Bank stamp & Officer Signature)

Note: Bank credit letters should be on bank letterhead

Form 9**Contractor's Sustainability questionnaire**

criteria	Yes/no	Comments
1) Do you have in place a documented environmental management system. Is it certified by ISO14001?		
2) Does your company have a formal sustainability/environmental policy?		
3) Are you a member of the UN Global Compact?		
4) Do you have in place a documented system to manage workplace and labor practices? If yes, please state whether it is SA 8000 certified?		
5) Do you have a company policy specifically address gender inequalities, such as a special promotion policy for the female workforce and managers?		
6) Do you use or intend to use renewable energy sources in support of this contract?		
7) Do you have a recycling programme for your company?		
8) Have you established publicly available sustainability purchasing guidelines for your direct suppliers that address issues such as environmental compliance, employment practices, and product/ingredient safety?		
9) Have you obtained 3 rd party certifications for your products, such as for instance EU Ecolabel, Energy Star, Nordic Swan etc.?		
10) Do you invest in community development activities in the markets you source from or operate within?		
11) Has your organization started to monitor its carbon emissions in order to set reduction targets or objectives? If so, have you obtained an ISO 14064 certification?		
12) Can you confirm that your company has never been successfully prosecuted for infringement of environmental legislation in the past three years?		
13) Are raw materials used in the product or production sourced from legal and sustainably managed sources?		
14) Does your organization maintain records of potential environmental hazards and have mitigation strategies and systems in place to reduce environmental hazards such as carcinogens, irritants? Do you have a record how the chemicals in your products relate to the classification of chemicals in REACH legislation?		

Documentary proof of criteria with "yes" answer must be available upon request.

PROJECT LOCATION / SITE MAP



Summary of Work

General Description of Project:

Construction of Baqa Al Sharqiya and Nazlat Sewage System

Location of work:

The project area includes the following communities:

- Wadi Abu Nar
- Baqa Al Sharqiya (main center for the area)
- Nazlat Issa
- Al Nazla al Gharbiya
- Al Nazla al Wusta
- Al Nazla al Sharqiya

Main components of the project:

The project consists of following main components:

- Gravity Main Collector in Wadi Abu Nar and Sewage Collection Networks in the above project area communities
- Pumping Station in Nazlat Issa and Force Main Pipe between Nazlat Issa Pumping Station and Existing Main Collector *(for this part refer to particular Technical specification)*
- Parts of the items of the BOQ of Rehabilitation of Wadi Abu Nar (MS) which are related to the Baqa Al Sharqiya and Nazlat Sewage System (FS) which are (Removed/Reduced from MS BOQ and included in the Bill of Quantity of the Construction of Baqa Al Sharqiya and Nazlat Sewage System (Because the FS and MS are two separate tenders)
- Supply of some equipment to Baqa Al Sharqiya and Nazlat Municipality: *(for this part refer to particular Technical specification)*

Scope of work:

The work includes, but not limited to furnish all labour, materials, equipment and incidentals required to construct the specified main collector, sewage collection network, pumping station, force main pipe, parts of the works of Wadi Abu Nar Rehabilitation from the MS related to the FS in its entirety as shown on the drawings and as specified herein.

1. The work includes, but is not necessarily limited to the following:

- 1.1. **Main Collector and Sewage Collection Networks:**

Supply and installation of about 30.5 km of UPVC pipes including all necessary fittings, materials and works for the construction of main collector and sewage collection networks according to drawings, technical specification and the other tender documents as follows:

- 1.1.1. Main Collector along Wadi Abu Nar (about 3.26 km ND 250 mm)
 - 1.1.2. Extension of the sewage collection network of Baqa Al Sharqia (about 2.02 km ND 200 mm and 0.13 km ND 250mm)
 - 1.1.3. Inroduction of a sewage collection network of Al Nazla Al Gharbiya (about 4.53 km ND 200 mm and 0.72 km ND 250mm)
 - 1.1.4. Inroduction of a sewage collection network of Al Nazla Al Wusta (about 2.85km ND 200 mm and 1.12 km ND 250mm)
 - 1.1.5. Inroduction of a sewage collection network of Al Nazla Al Sharqiya (about 4.97km ND 200 mm and 2.81 km ND 250mm)
 - 1.1.6. Inroduction of a sewage collection network of Nazlat Issa (about 7.14km ND 200 mm and 1.05 km ND 250mm)

- 1.2. **Pump Station and Force Main Pipe**

- 1.2.1. Pumping station: Supply and construction of pumping station at Nazlat Issa, with all required sewage pumps, valves, piping, fittings, and all other mechanical, electrical and civil works; all as shown and detailed in the contract (for this part refer to particular Technical specification)
 - 1.2.2. Force main pipe: Supply and Installation of about 1.0km HDPE pipes and combination air release valve units including all necessary fittings, chambers, other appurtenances, all necessary works and materials as shown in the contract documents.

- 1.3. **Parts of the items of the BOQ of Rehabilitation of Wadi Abu Nar**

The work includes, but not limited to furnish all labour, materials, equipment and incidentals required to supply, install and construct the specified items in **Bill No.8 of the FS_ BOQ** which are removed/reduced from Master Plan BOQ and included in the Construction of Baqa Al Sharqiya and Nazlat Sewage System (FS) BOQ

1.4. Supply of Equipment to Baqa Al Sharqia and Nazlat Municipality

Supply and deliver to Baqa Al Sharqia and Nazlat the following equipment:

- 4 Wheel Drive Double Cabin Pick *(for this part refer to particular Technical specification)*
- Truck with Combined Sewer Cleaner and Suction Vehicle *(for this part refer to particular technical specification)*

1.5. Supply and install of Electromagnetic Flow mete for Partially Filled Pipes for Wastewater

2. All necessary temporary facilities.
3. All necessary safety provisions.
4. Obtaining all necessary permits, customs clearance, easements, environmental approvals, and rights of access, traffic management approvals and assistance.