

NATIONAL CALL FOR TENDER - ACTED Iraq

INSTRUCTIONS TO BIDDERS - ACTED Iraq

(To be included in the technical offer envelope)

<u>Date</u>: 29/04/2019

Tender N°: T/10DJY/D13/SWR-QIP/ERB/29042019/001

ACTED (Agency for Technical Cooperation and Development) is implementing a humanitarian aid project and inviting contractors to submit offers for the rehabilitation of Al Kuwait school and Al Risala school (water infrastructure, wash facilities and layout upgrades) in Ninawa Governorate - Mosul.

GENERAL WORKS DESCRIPTION

2. Product class / category:

1. Description: REHABILITATION OF AL KUWAIT SCHOOL AND AL RISALA SCHOOL (WATER

INFRASTRUCTURE, WASH FACILITIES AND LAYOUT UPGRADES)

Contractor is responsible for all kind of works, which include professional and technical services, supplies, equipment and materials, labor force, freight costs, installation costs, configuration, testing and operation and all related works/services to provide a fully operational facility, structure and equipment according to suggested standards.

Works / Engineering

3. Product stage: Finished (As per construction guidelines and fully operational)

4. INCOTERM (delivery conditions): DDP - as per detail above

Al Kuwait School, Ninewa Governorate \ Mosul district \ East Mosul \ 1st Sumer

Neighborhood \ GPS Coordinates: 36.296377, 43.193692

Al Risala School, Ninewa Governorate \ Mosul district \ West Mosul \ Al-Resala

Neighborhood \ GPS Coordinates: 36.327679, 43.090449

5. Validity of the offer: Recommended: Six (6) months

TENDER PROCESS TIMEFRAME

05/05/2019 - 11:00 AM: Presentation session of the tendering document and tendering process

ACTED representative office in Mosul, IRAQ, Mosul, Al wahda district, befor Al sabawi st. Traffic light, house No: 85/72 near Al-Salam Mosque

05/05/2019 - 12:00 PM: Site visit* organised by ACTED

Meeting point at **ACTED representative office in Mosul**, IRAQ, Mosul, Al wahda district, befor Al sabawi st. Traffic light, house No: 85/72 near Al-Salam Mosque

*Bidders who are interested, should submit a written confirmation by e-mail to: iraq.tender@acted.org prior to the date of the site visit.

19/05/2019 - 16: 00 PM: Bid closing date

Any and all bids submitted after this date will not be considered eligible.

ACTED representative office in Erbil, IRAQ (6th street, Khabat street) on the right after Ankawa intersection, 1st street on the right, House #: 240/1/467 Hadiyab quarter, Ainkawa, Erbil, Iraq)

ACTED representative office in Mosul, IRAQ, Mosul, Al wahda district, befor Al sabawi st. Traffic light, house No: 85/72 near Al-Salam Mosque

ACTED representative office in Dohuk, Golvin 67 St. Malta Islam Quarter - Dohuk 3rd Street from Malta Hill Traffic Light to Down Town

21/05/2019 – 11:00 AM: Opening session of the tendering for the technical offer

ACTED representative office in Mosul, IRAQ, Mosul, Al wahda district, befor Al sabawi st. Traffic light, house No: 85/72 near Al-Salam Mosque



PROJECT OVERVIEW

A. CONTEXT

Alliance2015 Partners are proposing to implement the action *Supporting resilience for host communities, returnees and internally displaced persons (IDPs) in Iraq* in 'newly retaken²' areas in Iraq, targeting the Ninewa and Salah-al-Din governorates. Partners will implement an integrated approach to promoting the resilience of at least 250,000 individuals in the sectors of water, sanitation and hygiene (WASH) and livelihoods in order to support the stabilisation and recovery efforts of Iraqi communities.

The **overall objective** of the project is to strengthen the resilience of IDPs in Iraq as well as support the recovery of host communities and their administrations. Resilience in this context refers to the capacity of the target communities identified to recover from the negative consequences of conflict; here with a focus on the re-establishment of essential services, access to livelihoods combined with technical capacity building of local administrations and civil society.

The specific objective of the project is to fulfil the following 2 outcomes: 1) target population within newly accessible areas of Iraq has improved access to water and sanitation; 2) target population within newly accessible areas of Iraq have improved their income and livelihood prospect to meet their basic needs.

Finally, by targeting the range of target groups (IDPs, host communities, and returnees), as well as working with government authorities and national partners, the action seeks to support efforts which promote social cohesion, stability and sustainable growth which is inclusive and builds on the humanitarian assistance provided to these communities in Iraq since the beginning of the crisis.

B. PROPOSED ACTIVITIES

Al Kuwait School: Concerning the WaSH facilities' intervention, a rehabilitation of latrine areas, septic tank cleaning, installation of hand-washing station, waste management system and water supply works are considered to improve the water access and quality for the student-body and staff working in this institution.

Al Risala School: Concerning the WaSH facilities' intervention, a rehabilitation of latrine areas, septic tank cleaning, installation of hand-washing station, waste management system and water supply works are considered to improve the water access and quality for the student-body and staff working in this institution.

Scope of Work - Rehabilitation of al kuwait school and al risala school (water infrastructure, wash facilities and layout upgrades):

Al Kuwait School, its caravan primary school for girls and boys in east Mosul contains a large number of students/teachers up to 1300, two shifts of morning and evening classes, there is not enough space compared to the number of students, no electricity or water network, no sources to drink pure water. Hence, classroom will reconstruction, WASH, and child-friendly spaces a football stadium will be built, add an additional area for the school, the water and electricity network will be repaired, sources to drink pure water will be provided.

Al Risala School, its girl's school in West Mosul, contains a large number of students/teachers up to 2140, two shifts of morning and evening classes, part of the school destroyed by airstrikes during liberation; more than 4 classes completely destroyed and there is a possibility of collapse other part of the school, so there is not enough space for the students, no electricity or water network; no sources to drink pure water. Hence, the destroyed and damaged part of the school will be rebuilt, the water and electricity network will be repaired, sources to drink pure water will be provided.

A broader description of each intervention at the sites is given in the Table provided in the sequence.

Service Works proposed for each site				
	Item	Site Name/GPS Coordinates	Location	Scope of Work

² The consortium defines 'newly retaken' areas as areas previously under ISIL control.



1	Al Kuwait School GPS Coordinates: 36.296377, 43.193692	Sumer Al – Oula Neighborhood, East Mosul - Ninawa	The school will be fully rehabilitated: classroom will reconstruction, WASH, and child-friendly spaces a football stadium will be built, add an additional area for the school, the water and electricity network will be repaired, sources to drink pure water will be provided. Complete rehabilitation of the water, sanitation and hygiene facilities in the instituion such as drinking stations, squatting toilets, hand-washing basins, water network, waste system and water access for both student-body and staff that attend on a daily basis. In addition, a supply of consumables such as soap, detergent and disinfecting agents is included for the school authorities so they can maintain a hygienic environment for a prolongued time in order they can capitalize to keep procuring these items in the future.
2	Al Risala School GPS Coordinates: 36.327679, 43.090449	Al Risala Neighborhood, West Mosul - Ninawa	The school will be fully rehabilitated: the destroyed and damaged part of the school will be rebuilt, the water and electricity network will be repaired, sources to drink pure water will be provided. Complete rehabilitation of the water, sanitation and hygiene facilities in the instituion such as drinking stations, squatting toilets, hand-washing basins, water network, waste system and water access for both student-body and staff that attend on a daily basis. In addition, a supply of consumables such as soap, detergent and disinfecting agents is included for the school authorities so they can maintain a hygienic environment for a prolongued time in order they can capitalize to keep procuring these items in the future.

C. CONSTRUCTION PERIOD

8 WEEKS OVERALL. Bidders need to provide a clear construction work plan in the form of a Gantt Chart with clearly established working days, amount of labor work and activity description. The work plan must be coherent with the Bill of Quantities (BoQ) and all technical specifications for each site, including two (2) weeks of support for the commissioning period.

During the two (2) week period, the contractor is requested to mobilize all resources to the field and make necessary procurement to start work at site level. In addition, this period will be reflected by a warranty held until the end of the handover and assisted operation period. Noteworthy that the construction or implementation period starts from the date in which both parties sign the final contractual documents.

D. DEFINITION OF THE END OF THE CONSTRUCTION

The construction or implementation period will be considered completed after the following:

- 1. All services works completed as specified by ACTED's technical team, communicated by the contractor, a "partial completion of certification" will be provided by ACTED Program Manager, based on on-site quality and quantity control visit throughout the construction phase including Directorate of Education in Nineveh involvement:
- 2. By the end of the warranty period, defined in the technical description, a "Final completion of certification" will be provided by ACTED Program Manager, based on continuous follow-up of the with Directorate of Education in Nineveh involvement.

E. GENERAL CONDITIONS

1. The closing date of this tender is on 19th of May, 2019 at 16:00 (Iraq time). All the documentation must be sent at ACTED office at the following addresses:

ACTED representative office in Erbil, IRAQ (6th street (Khabat street) on the right after Ankawa intersection,1st street on the right, House #: 240/1/467 Hadiyab quarter, Ainkawa, Erbil, Iraq)

ACTED representative office in Mosul, IRAQ, Mosul, Al wahda district, befor Al sabawi st. Traffic light, house No: 85/72 near Al-Salam Mosque

ACTED representative office in Dohuk, Golvin 67 St. Malta Islam Quarter - Dohuk 3rd Street from Malta Hill Traffic Light to Down Town

Or emailed to both: iraq.tender@acted.org Cc tender@acted.org. In case of electronic submission, please:

- Mention the tender reference number mentioned above in the subject tab.
- Fill the tender document, sign, stamp, scan and send them. Electronic stamp and signatures are not acceptable.
- Send two separate emails corresponding to the two separate envelopes described in condition number 5.
- 2. All documents shall be submitted in English. Certificates and official documents shall be submitted in English, Kurdish and/or Arabic.



- 3. Bidders will fill, sign, stamp and return **all** the pages of this document according to ACTED's format.
- 4. Bidders who submit an offer for one or more than one lot / site must submit the offer in two separate envelops, as details in point 5, a specific technical and financial offer for each lot according to the following specifications. The bidder should demonstrate his technical, financial, human resources and logistic capacity to implement all the submitted lots or sites, according to the work plan in the requested completion time.
- 5. The final offer must be submitted to ACTED logistics department in **two sealed envelopes** as below:
 - 1) Technical offer (Envelope 1 out of 2): Must be clearly marked as "Technical offer Not to be opened before 19/05/2019" and include:
 - Signed and stamped Technical Proposal, Technical Terms and Conditions.
 - Signed and stamped "Instructions to Bidders" 'Bidders guestionnaire" and "ethical declaration"
 - Company registration papers (Valid).
 - Tax exemption certificate (Valid).
 - List and evidence of experience undertaking similar work (Cf. chapter F).
 - List of key personnel allocated to the project for management and technical support with updated CVs (Cf. chapter F).
 - List and evidence of company assets allocated to the project (Cf. chapter F).
 - Gantt chart of the activities (Cf. chapter F).
 - Other supporting documents (If applicable).
 - Certificate of Origin (If requested).
 - Datasheets, catalogues, or any other supporting technical documents are appreciated.
 - All sections of the technical proposal document must be compiled accordingly.
 - 2) Financial offer (Envelope 2 out of 2): Must be clearly marked as "Financial offer Not to be opened before 19/05/2019" and include:
 - Signed and stamped financial offer form.
 - Full bidder's name and address.
 - Copy of the bidder's Identification Documents (ID).
 - Offer validity (Recommended 6 months or more).
 - Proof of Financial Capacity (bank statements/Financial Reports)
- 6. Unsealed envelopes and late bids will automatically be rejected.
- 7. Offer where the Financial and Technical offers are not separated in two envelopes will automatically be rejected
- 8. The quotation will not directly result in the award of the contract.
- 9. Prices are mandatory in US Dollar (USD), include VAT and any/all other applicable tax.
- 10. The quantities and specifications may be subject to change based on the project's scope of work reassessed at field level.
- 11. Bidders can apply for more than one (1) lot if desired, noting that each lot/site can be awarded to different suppliers, according to scoring criterion.
- 12. In case of any calculation mistakes, the unit price will be considered.
- 13. In case of error when writing the prices, please discard the page. Any alterations, including the use of correction fluid (white ink), will render your offer invalid.
- 14. The contractor shall follow Iraqi Standards for construction activities: General Conditions of Contract for Kurdistan Regional Government, Guidelines and Technical Specifications of Iraq (IGTS), Specifications of Housing and Reconstruction, Republic of Iraq, Specifications of Iraqi State Organization for Roads and Bridges (SORB), National Environmental Guidelines, Work Safety Policies, Testing Specifications (NCCL&R).
- 15. During the implementation of this project, the successful bidder will report technically to ACTED WASH Programme Manager and ACTED Site Supervisor.
- 16. The successful bidder shall demonstrate enough liquidity and financial capacity to implement the project with partial reception of payment or in case of transfer delays due to force majeure.
- 17. Please note that ACTED will need to follow Europe Aid's Guidelines concerning the origin of supplies. For more information, Europe Aid procurement guidelines are fully detailed in **PRAG**(header_keywords=ePrag+%2C+europa&locale=en). In particular, rules of origin & nationality are detailed in section 2.3.1 of PRAG2018, and further in annex A2A.



- 18. ACTED reserves the right to exclude products or reject bids from certain origins with regard to guidelines of EuropeAid (please refer to Annex a2a ecprogrammes eligibility2014 2020 en (1))
- 19. To ensure that funds are used exclusively for humanitarian purposes and in accordance with donors' compliance requirements, all contract offers are subject to the condition that contractors do not appear on anti-terrorism lists, in line with ACTED's anti-terrorism policy. To this end, ACTED reserves the right to carry out anti-terrorism checks on contractor, its board members, staff, volunteers, consultants, financial service providers and sub-contractor.

NOTE: ACTED adopts a zero tolerance approach towards corruption and is committed to respecting the highest standards in terms of efficiency, responsibility and transparency in its activities. In particular, ACTED has adopted a participatory approach to promote and ensure transparency within the organization and has set up a Transparency focal point (Transparency Team supervised by the Director of Audit and Transparency) via a specific e-mail address. As such, if you witness or suspect any unlawful, improper or unethical act or business practices (such as soliciting, accepting or attempting to provide or accept any kickback) during the tendering process, please send an e-mail to transparency@acted.org.

F. SPECIFIC CONDITIONS:

- 1. All units of measurement shall be in accordance with the S.I. system of metric unit.
- 2. Bidders should provide their offer in accordance to the BoQ and Technical Specifications provided.
- 3. Bidders must present a valid copy of all their registration within Ninawa Governorate Federal Iraq, or demonstrate capacity to be legally able to work in the area before the signature of the contract.
- 4. <u>Please note that the arabic versions of tender documents is only for your information. It's compulsory to fill in, sign</u> & stamp the english versions of the documents in english.
- 5. ACTED reserves the right to contact previous experiences and any financial or security authority for verification.
- 6. The contractor will adhere to the ACTED Environmental Management and Monitoring Plan (EMMP):
 - a) During the construction phase of the project
 - b) During the operational phase of this project
 - c) Both phases must include the following topics, but not limited to:
 - Soils, Geotechnics, Geology and Hydro-geology
 - Emergency Manual and Emergency Contingency Plan
 - Water resources (surface and groundwater protection)
 - Air quality
 - Noise and Vibration
 - Public Health & Safety (Staff and residents).

G. Selection Criteria:

Offers received will be evaluated based on the following criteria:

- 40% FINANCIAL PROPOSAL
- 60% TECHNICAL PROPOSAL:

#	CHAPTER	Score/weight	TERMS		
a.	Work experience 40%		General work : 5% Particular work : 20% NGO experience : 15%		
b. Personnel		25%	Management personnel : 5% Technical personnel : 10% Field staff : 10%		
c. Company Assets 20%		20%	List and proof company's light and heavy-duty equipment and machinery		
d.	Proposed Work Plan	15%	Logical sequence of the works breakdown. Timeframe compared to the project duration.		
	TOTAL	100%	Weight: 60%		
Minimum required :		60%	Offers with a technical score below 60%; or if one of the following disqualifying factors applies; will be rejected: Zero proven experience in the field of the service the supplier is applying for. Proposed workplan is not fit to the project duration. Origin / specification is not fit or not equivalent to the one described in the tender documents.		



Name & Position of Bidder's authorized representative	
Authorized signature	

END OF INSTRUCTIONS TO BIDDERS

TECHNICAL OFFICE (File 1 out of 2)





Technical Evaluation - ACTED Iraq

• Work Experience 40 %

Note: Use a separate sheet to elaborate

Table 1: Company Experience

#	PROJECT NAME	CLIENT	LOCATION	DURATION "DATE FROM TO"	PROJECT VALUE	CLIENT NAME	Түре	REFERENCE CONTACT DETAILS

Evaluation in terms:

- General work Experience (total years and experience in the field) 5 %
- Particular work experience relevant to the scope that includes: 20 %
 - Experience in water infrastructure rehabilitations (Such as treatment units, Boster pump station and Water network rehabilitations projects
 - Experience working with INGOs in same context (Ninawa Governarate)
 - o Previous Experience Working with ACTED.
 - o Projects Duration, Budget and References.
 - Total value of the completed Projects.
- Experience with NGO as a client (reference crosschecked): 15%

Personnel (Both General and allocated to the project) 25 %

The offer must include a detailed CV for each staff, clearly integrating and representing the Management Structure and Technical Support Structure.

Minimum requirements are set per rehabilitation lot expect for the management structure:

Management Structure:

- Project Manager.
- Finance officer.
- Logistic officer.
- Safety and Security officer.

Technical Support Structure: Could be shared between sites, if sequence of the proposed activities in the work plan allows:

- Main Site Supervisor/Engineer 3+ Years' Experience.
- Civil Engineer 3+ Years' Experience.
- Electrical Engineer 3+ Years' Experience.

Field Technicians:

- Electrician.
- Plumber.
- Mason.
- Mechanic.
- Heavy-Duty Machinery Operator.
- Foreman.

The evaluation is in terms of:

- Management Structure and Qualification (Academic Background and Total Number of Years of Experience) 5%
- Technical Support Structure (Number and experience of Civil, Mechanical and Electrical Engineers) 10%
- Field Staff (Number and specialty of technicians) 10%

The evaluation of the personnel shall take into consideration the company current ongoing projects compared to the scale of the tender and the required staff to complete the works on time and to maintain the quality standards.

Table 2: Management Structure

NAME	Position	ACADEMIC QUALIFICATION	TOTAL YEARS OF EXPERIENCE
	1 30		



Table 3: Technical Support Structure

NAME	Position	ACADEMIC QUALIFICATION	TOTAL YEARS OF EXPERIENCE

Table 4: Field Technicians

Name	Position	ACADEMIC QUALIFICATION	TOTAL YEARS OF EXPERIENCE

The offer has to include the detailled CV of of each staff integrating the Management Structure and the Technical Support Structure.

• Company Assets (Both General and allocated to the project) 20 %

Minimum requirements depend on each site needs, as requested for completion in both quantitative and qualitative manner, the bidder should have, but not be limited to, the following per site: Two (2) 4-Wheel Drive Pick-up Vehicles, One (1) 4-Ton Truck for material transportation, One (1) Water Tanker, One (1) Soil Compactor, Two (2) Excavators (hydraulic), One (1) Shovel Loader, Two (2) electro-fusion welding machine.

Asset	Model	Number	OWNERSHIP STATUS

The evaluation should include:

- List of equipment owned by the company.
- Proof of ability to acquire the requested machineries (lease agreement/ Machinery supplier confirmation)

The evaluation of the company assets shall take into consideration the company current ongoing projects compared to the scale of the tender and the required equipment to complete the works



Proposed Work Plan 15 %

Please attach your Gantt Chart.

Evaluation in terms:

- Logical sequence of the works breakdown.
- Timeframe compared to the project duration.
- Planned labor-force and equipment for each activity.

Notes:

- Please note that the technical evaluation scoring is made out 100 Points but **weighted as 60% of the total tender score**. The 100 points are distributed as in above table.
- ACTED will require a clearance letter from the Directorate of Education for the successful bidders (First stage: Technical Evaluation).
- Contractors scoring **less than 60** % of the total technical check will be disqualified from proceeding with the bidding process or if one of the following disqualifying factors applies:
 - Zero proven experience in the field of the service the supplier is applying for.
 - o Proposed workplan is not fit to the project duration.
 - o Origin/ specification is not fit or not equivalent to the one described in the tender documents.
- Please note that the Technical Offers will be evaluated in accordance to the adequacy of the resources for the proposed works. In addition, the Financial Offers will be evaluated proportionately.
- Contracts will be awarded to the highest-scoring offer (including technical and financial part).
- ACTED has the right to cancel any of the locations or projects listed under each lot if necessary based on the need on ground.
- The bidders have the right to apply for more than one lot, only if they prove their capabilities (in terms of Timeframe, Personnel, financial, technical and Equipment) to work on more than one lot simultaneously.
- If supplier apologised after he submits his offer, their later offers will be rejected for 6 months.
- The bidders cannot submit more than one offer under same company name.
- Each Bid shall include a unique Company representative and Signature, Phone Number, Stamp, and Email Address. And any similarities could be found will result in rejecting all related bidders.
- The bidders with a technical grade above 60% will be eligible for a technical interview. It the supplier plan to hire a sub-contractor, the latest needs to be part of the interview and will be mentioned on the contract

Name & Position of Bidder's authorized representative	
Authorized signature	



Technical Conditions Book (TCB) - ACTED Iraq

Chapter 1: Introduction

1.1. LOT 1: REHABILITATION WORKS IN AL KUWAIT SCHOOL

1.1.1. Purpose of the project:

The school will be fully rehabilitated: classroom will reconstruction, WASH, and child-friendly spaces a football stadium will be built, add an additional area for the school, the water and electricity network will be repaired, sources to drink pure water will be provided. Complete rehabilitation of the water, sanitation and hygiene facilities in the instituion such as drinking stations, squatting toilets, handwashing basins, water network, waste system and water access for both student-body and staff that attend on a daily basis. In addition, a supply of consumables such as soap, detergent and disinfecting agents is included for the school authorities so they can maintain a hygienic environment for a prolongued time in order they can capitalize to keep procuring these items in the future

1.1.2. Purpose of TCB (Technical Conditions Book):

The purpose of this TCB is to complete all the necessary work under this site, according to the specifications and quantities detailed in the third and fourth chapters.

1.2. LOT 2: REHABILITATION WORKS IN AL RISALA SCHOOL

1.2.1. Purpose of the project:

The school will be fully rehabilitated: the destroyed and damaged part of the school will be rebuilt, the water and electricity network will be repaired, sources to drink pure water will be provided.

Complete rehabilitation of the water, sanitation and hygiene facilities in the instituion such as drinking stations, squatting toilets, hand-washing basins, water network, waste system and water access for both student-body and staff that attend on a daily basis. In addition, a supply of consumables such as soap, detergent and disinfecting agents is included for the school authorities so they can maintain a hygienic environment for a prolongued time in order they can capitalize to keep procuring these items in the future

1.2.2. Purpose of TCB (Technical Conditions Book):

The purpose of this TCB is to complete all the necessary work under this project, according to the specifications and quantities detailed in the third and fourth chapters.

Chapter 2: General Requirements for all LOTS:

General Requirements include overview of the works needed to be done in water infrastructure rehabilitations as follows:

- The bidder is required to have the technical expertise and financial capabilty to carry out such works.
- The bidder shall attach with his financial and technical offer all documents proving the implementation of similar projects. The organization shall have the right to check the contractor's workshop and assess his experience with specialized questions to know his ability to execute the works.
- Contractor is invited to know the site and to have carried out all the analyzes necessary to determine the characteristics of the materials and equipment used or installed for the construction site's achievements.
- The contractor must take care of all the deficiencies (for the installation work of the equipment listed in the book of conditions) and to complete any work in successfully.
- The contractor must test all the equipments installed by him for 24 hours after installation and all costs associated to be incurred
 to the contractor.
- 1 year period is suggested as fully functional warranty period of the installed equipment and performed works.
- Any modifications to the original design must be agreed prior of the implementation after discussion and agreement of all parties involved.
- Any minor work updates at site level must be checked by ACTED's on-site supervisor with a proper communication to the manager/supervisor.
- All execution work have to be done according the BOQ, technical specifecation and drawing, the work should be monitored and approved by on site by ACTED site supervisor and Directorate of Education Nineveh.
- Any work don't comply with the technical specifications and standard quality during the implementation, ACTED and Directorate
 of Education Nineveh on site engineers are entitled to cancel the work and to ask the contractor to re-implement the work.



- The bidder must be aware of all Iraqi regulations and apply them rigourously, additionnally to the technical specifications detailed in this document, during the implementation.
- The bidder must provide the technical specifications of the materials, the country of origin and the type of all the materials submitted by him, all items have to be new and not refurbished and highest marks will be given for the best quality materials. Catalogues to be submitted also.
- Only new items/equipments are accepted. All materials and supplies (products) involved in the composition of the works will be
 of first quality and will come from approved factories. The site supervisor will be allowed during all the construction phase to
 control all equipment and material origin and ask documentation and addictional certification to the contractor;
- All materials, equipements and supplies used in the composition of works, such as cement, admixtures, pipes, fittings, valves, gabions, fencing, etc., must meet the Iraqi standards, or specific internation standard if required in the technical specification.
- The contractor must ensure that: all equipment installed by him/her shall be new and not renewed for all the items included.
- Submit a detailed and clear technical offer indicating the quality of the submitted materials.

<u>Note:</u> ACTED has the right to reject the technical offers in case the specifications of items are not clea and in case of incompleted offers after reporting this to the bidder and giving a period of time, to be determined by ACTED, and the contractor did not answer within that period.

Safety and Security:

The Contractor is responsible for security of his personnel, equipment and machinery.

ACTED cannot be held responsible for any damages incurred by injury, damage or loss.

- The Contractor will ensure that the appropriate safety equipment is permanently available on all sites. The Contractor is responsible for the site safety:
- The Contractor will ensure that at any time, including after working hours, the site is identified with warning signs barriers, to avoid access to unauthorized persons, especially children.
- The contactor will guarantee the full-time presence of one experienced and qualified worker per site in charge of the safety of the operations.
- The Contractor will provide and thereafter maintain insurance against all risks in respect of its property and any equipment used for the execution of this Contract. ACTED shall bear no responsibility over losses or damages of the procured products incurred during the performance period and before acceptance of said products.
- The Contractor will provide and thereafter maintain all appropriate workmen's compensation and liability insurance, or its
 equivalent, with respect to the Republic of Iraq social security law.

The Contractor remains fully responsible, at any time, for his equipment and staff. In case of equipment loss or staff injury, ACTED will in no case be held responsible.

Chapter 3: Technical Specifications all Lots

3.1. Field installation/preparation

- All expenses for the installation of site as well as for the store, its installation, maintenance, guarding and demolition, unloading, classification as well as the depositing of the material are the responsibility of the Contractor.
- The Contractor will also be responsible for the supply and installation of the construction signs as directed by the project manager or his representative. He will maintain an inventory of the store.
- The Contractor must accept the land/site in the state as it is. At the site and around the planned works, the soil will be carefully cleaned and cleared of any objects or materials that may be found there. The site on which the structure is to be built shall be cleared, and all obstructions loose stone, materials and rubbish of all kind bush wood and trees shall be removed. And removal of said materials outside the field boundaries to be disposed in a manner defined by the project manager and site supervisor.
- The Contractor shall assume full responsibility for alignment, elevation and dimension of each and all 'parts of the work. Contractor shall supply labours materials, etc. required for setting out the reference marks and bench 'marks and shall maintain them as long as required and directed.
- The Contractor shall make all necessary arrangements and provide all artificial lighting and power for the proper execution and security if the Works and its protection. With all meters temporary wiring and fittings, pay all charges and alter, adapt and maintain the temporary works as necessary and remove and make good at completion
- The Contractor shall provide and install all necessary hoists, ladders, scaffolding. Staging, tackles, tarpaulins, tools, vehicles, and other plant (mechanical and otherwise) and allow for altering adapting and maintaining them in good condition as necessary and eventually removing from site and making good.
- The Contractor is to provide all temporary barriers, fencing, hoarding, guard rails, gates, and the like as may be necessary to
 protect the public and others, for proper execution of the Works and shall remove and clear away at completion of the Works
 and make good all work disturbed.



3.2. Transportation and Storage

- Transport and import all items required as described in BoQ from inside or outside country to the site of the work is responsibility
 of contractor.
- The contractor is responsible to make his own approvals or documents to pass checkpoints to Telafar or Mosul for transportation of materials and staff.
- The Contractor ensures the protection of the equipment during all transport operations.
- The Contractor ensures the transport and the unloading of his equipment as well as the necessary handling for the installation of appropriate storage places. Furthermore, the Contractor is responsible for the good conservation of his material, and before assembly he will know:
- The storage places at his disposal;
- The ambient conditions of these locations.
- The Contractor will take all provisions for packaging of spare parts, specifying the conditions of their storage to ensure their perfect preservation until the moment of their use.

3.3. For water networks installations:

- 1. Conduct a site visit and survey the area
- 2. Clear and level the worksite, with disposal of all trash
- 3. Excavate trenches as indicated in the provided plans
- 4. Cut, clear and dispose of concrete, asphalt, old pipework, and other trash
- 5. Install the new pipes as indicated in the BoQ and technical documents and connect to the existing main water supply system
- 6. Install household connection fittings
- 7. Install valves and manholes concurrently in locations as indicated in the provided plans
- 8. Disconnect the old pipework connections
- 9. Clean and pressure test the newly installed network
- 10. Fill and compact the excavated trench with soil
- 11. Repair asphalt or concrete damaged during the excavation
- 12. Clean the worksite and remove all trash
- 13. Participate in handover to local authorities
- 14. And all the activities required to achieved the work of the BoQ, according to the national standard and the technical descriptions

Due diligence must be observed at all time to minimize disruption of water supply. Disconnections from the existing water network to the installation of the new water network will occur only under instruction by local authorities to reduce downtime in water supply. It is forecasted that steps 2 to 6 will occur in stages to achieve this. Each stage will consist of only a section of the community and water network. The stages will be identified during the site visit in consultation with local authorities. Works at all time will be conducted in coordination and under supervision with engineers from ACTED and the local authorities.

3.4. Compliance with standards - lack of standards

- Origins, qualities, characteristics, types, dimensions and masses, methods of marking, testing, checking and receiving
 materials and materials must comply with ISO standards or standards in force in Iraq, approved or in force at the time of
 signing the contract.
- The Contractor must know the Iraqi "standards" and International technical norms associated with the scope of the work.
- Similarly, to the extent that the Contractor applies different standards and deviates from those referenced, the bidder will be required to specify the standards adopted. ACTED, in this case, reserves the right to accept or not these standards.
- The standards and regulations referred to in this document are indicative in order to specify the quality and usual rules of resistance and performance desired.

3.5. Organization, safety and hygiene of construction sites

- The Contractor has submitted with his offer a proposal for the installation of his own site with indication of the storage area, warehouse, etc. and the desired location in the field, will receive from the Project Manager the final instructions for the installation of the site
- Facilities such as fencing, guarding, security, etc. will be installed and provided by the Contractor and maintained during the turnaround time.



Chapter 4: Coordination and Contract Management

4.1. Contact Focal Point

The contractor must provide the contact list the focal points in charge of all official communication to and with ACTED. The communication will include but is not limited to:

- The contract management to the logistic department;
- The follow up of the work and all the field aspect to the program department;
- The financial coordination with the Finance department of ACTED.

4.2. Coordination and supervision meeting

- During the duration of the work, the ACTED project manager and site supervisor or a representative will organize periodic or adhoc meetings on the site or in any other appropriate place.
- The Contractor or his duly delegated and qualified representative will attend all these meetings.
- Ordinary meetings will be held on a weekly basis and special meetings will be held in case of any parties' needs. In all cases,
 the findings and recommendations will be recorded in the site book set up for this purpose by the contractor, and meeting minutes
 with an attendance sheet will be taken and validated.
- A kick-off meeting prior to the start of the works will be organized to validate the technical documents related to the execution of the contract.

Chapter 5: Handover Process for All Lots

The Handover process will be applied for all lots in the same way as follows:

5.1. Testing

- The contractor shall perform all the necessary tests to prove the validity of all the installed equipment and their conformity with the aforementioned technical specifications at his expense and his responsibility.
- A commissionning period will be include in the workplan before following the construction period, and before the certificate
 of completion.

5.2. Project Final Handover

- The completion of the project will see the whole construction of all infrastructure required and the provision of the operation period perviosuly stipulated. The project will be closed, once successful testing has been carried out and the project deliverables have been handed over successfully to the management of the Directorate of Education in Nineveh.
- The supplier shall attach any available reports, manual, technical details and specifications, and catalogs that confirms the comparability of the proposed items.

Chapter 6 : Warranty

- The warranty period is set at one (01) year from the date of certification of completion. The guarantee will necessarily cover
 all the parts of the various elements of the installation for which a defect of construction will be observed during the first year
 of operation.
- The Contractor will be required to perform or have repairs and corrections made within one month after finding any faults in the operation of the project. In this case, the Contractor must carry out all repairs, within a maximum of five (05) days after the verbal or written transmission of the information, unless exceptional cases have been specified.
- The Contractor shall proceed immediately, and at his expense, to the repair of any installations that do not correspond to the execution plans or the technical specifications and which will be demanded by the project manager or site supervisor.
- Relevant and appropriate tests and checks will be carried out on all repairs that have been performed.

END OF THE TECHNICAL OFFER



FINANCIAL OFFICE (File 2 out of 2)



OFFER FORM - ACTED Iraq

(To be included in the Financial offer envelope)

Date:

Tender N°: T/10DJY/D13/SWR-QIP/ERB/29042019/001

			To be filled by Bide	der (COMPULSORY)		
<u> Details</u>	of Bido	ling Company:	•	, ,		
1.	Compa	any Name:	(<u> </u>		
2.	2. Company Authorized Representative Name*:		() *Please include a copy o	of the representative's ID	
3.	3. Company Registration No:		()			
			No/Country/ Ministry			
4.	4. Company Specialization:		(<u>)</u>		
5. Mailing Address (Physical Address):		g Address (Physical Address):	()		
			Country/Governorate./City/St nam	e/Shop-Office No		
	a.	Contact Numbers:	(Land Line:	/ Mobile No:	<u>)</u>	
	b.	E-mail Address:	(<u> </u>		
unders	_		provide ACTED, non-profit NC	GO, with items answering the following s	specifications, according to the general condition	วทร
ınd res _l	ponsibil	ities that I engage myself to follow				

Important Note:

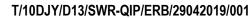
- Financial offer MUST be submitted in a separate file from the technical proposal.
- Please note all scores will be calculated proportionally (the maximum number of scores will be awarded to a bidder providing the most of the experience/ the highest number of workers and/or equipment/ and/or best price against the specific line. All other bidders will be scored proportionally).

PLEASE FILL IN THE FOLLOWING TABLES, ONE FOR EACH LOT: (Bidders can apply for one lot or more).



LOT 1: REHABILITATION WORKS IN AL KUWAIT SCHOOL

Item	Description	Unit	Quantity	Unit price USD	Total price USD
1 Water Staion	Supply materials, equipment, tools and labor-work needed to build water station/hand-washing points (Jabiyah of water) with the following specifications: - Dimensions: Length 5 meters, width 0.8 meters and 1.20 meters height. The jabiyah must be divided in its width in order to have taps at both sides at every 40 cm of distance and in two height levels, the 1st height level of taps at 70 cm and the second level at 100 cm, at least 48 taps must be installed of bass material and chrome finish with a discharge height of 6 cm. - Structure works: Supply and installation of 6-inch width concrete block of high resistance with mortar-based joining material; structural closure with 1/4 inch diameter rebar at base and top of structure. The basin border must be at least 30 cm of height from ground level; floor preparation and casting for Jabiyah's foundation - Piping Works: Supply and installation 1/2 inch PPE pipe inside the structure with tap installation with teflon tape; drainage holes 2 per side of at least 5 cm diameter with a slope of 1.5% of bottom level; connection and piping from water tank to Jiyabah is included, at least 1 meter distance between both. - Finish works: Plastering (2 layers) and high-resistance mortar layer; ceramic-tile cover of all structure; - Drainage works: Supply and installation of drain-holes with cover and ground piping with 2%slope into a soak-pit with gravel and coarse sand next to the structure with proper cover to avoid vector spreading considering appropriate volume for grey-water percolation. All necessary fittings, tools and equipment for adequate installation and leak-proof work are considered in this activity. Work must comply to ACTED's supervisor guidelines. - Pinish works: Plasting and the proof of a particular proper and proper and complete proof of a particular proper and	L.S.	1		



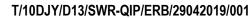


2	Water Tank	Supply materials, tools and manpower necessary to install 1.5 m3 water tank (gage 18) and all equipment from tawaf and pipes (up, down); HDPE material, three layers with food-grade and environmental friendly certificates; ISO certified brand. Acitivity includes painting supply and services of the tank base with anti-corrosion paint in two-layer application and oil-based paint in three-layer application. All considerations for an adequate and operational work are included as directed by ACTED's Supervisor. Take in the late of	Piece	2	
3	Tank Base	Supply and installation of steel framework for water tank base-placement with the following specs: - Dimensions: 1.2 meters by 1.2 meters by 2.25 meters height from ground level Material: Stainless steel channel (8 cm, 4 cm, thickness 2 mm) with 1-layer anti-corrosion and 2 layer oil-based paint for finish - Ladder-mounted steps embedded in the structure and a steel sheet included for top base. Structure must resist the 1500 kg/m3 (plus security factor) pressure of water when tank full as well as the wind and traffic (person) load when on top of the structure for maintenance purposes. Must comply to all guidelines provided by ACTED's supervisor. Teasing a late of the structure for maintenance purposes. Must comply to all guidelines provided by ACTED's supervisor. Player 1.2 ** Autor 1.2 ** Aut	Piece	3	
4	Water Dispenser /Cooler	Supply and installation of water dispenser/cooler with 3 taps for hot, cold and norma temperature water; ISO certified brand; stainless steel hot and cold tank; 13 Liter Cold Storage Capacity. Installation includes the connection of the dispenser with school's water network, using 1/2 inch diameter pipe with all required accessories and fittngs. In addition, eletrical connection is included with all wiring (2*2.5 mm2), socket switch (15 A) and eletrical points. Adequate drainage discharge considered according to ACTED's supervisor guidelines. من المعاد	Piece	4	





5	Inlet Pipe	Supply and installation of PPE pipe of 3/4 inch diameter size. Installation required from the main network point near main street to the water tank at the other end of the plot. Acitivity considers connecting each water tank with all accessories, fittings, tools and equipment for adequate installation and leak-proof work as directed by the Supervisor Engineer. قراب الشار ع الحي خزان المياه و الى خزان المياه و المياه المناوع الخزانات مع بعضها مع جميع الاكسسوارات و التجيهزات و الادوات و المعدات اللازمة للتثبيت الكافي و لمنع تسريب المياه وحسب توجيهات المهندس المشرف لمنظمة اكتد.	Linear meter	115	
6	Inlet Pump	Supply and installation of electric centrifugal 1 HP clear water pump with the following minimum specs: - 110 V, single phase 1 HP motor at 3400 RPM speed; cast iron body, stainles steel; mechanical seal; brass impeller with radial peripheral blades - Thermal protection for motor against overloads and outdoor exposure - Max Flow rate of 36 L/min at a maximum head of 50 meters, max. suction head of 8 meters; 1 - 1/2 inch diameter piping. Activity includes all necessary fittings, equipment, tools and wiring for appropriate installation from nearest electric feed from the public grid until the installation point next to the main storage tank with piping connections and leak-proof work. Guidelines given by ACTED's supervisor. Supervisor: - 112 inch diameter piping. - 123 inch diameter piping. - 134 inch diameter piping. - 145 inch diameter piping. - 155 inch diameter piping. - 156 inch diameter piping. - 157 inch diameter piping. - 158 inch diameter piping. - 158 inch diameter piping. - 158 inch diameter piping. - 159 inch diameter piping. - 150 inch diameter piping. - 160 inch diameter piping. - 170 inch diameter	Piece	1	
7	Sink/Basi n Faucet	Supply and installation of water basin faucet, bass material and chrome finish with a discharge height of 18 cm. Activity includes all necessary equipment, tools and fittings for proper installation and leak-proof work. All work must comply to ACTED's supervisor. Itimat مصنوع من مواد الباس ومطلي بالكروم مع ارتفاع التفريغ 18 سم. التفريغ 18 سم. يشمل العمل جميع المعدات والأدوات والتجهيز ات اللازمة للتركيب المناسب والعمل المناسب لمنع التسرب.	Piece	6	
8	Waste Bin	Supply 100 L soft waste (rubbish/garbage) bin with two wheel, HDPE material, dimensions: 54 by 49 by 80 cm; eco-friendly material/non-absortive/corrosion resistant/stackable, ISO certified brand. Color selection depending on the area, at least 2 different colors needed. تجهيز حاوية اوساخ سعة 100 لتر) حاوية قمامة (دات عجلتين بمصنوعة من مواد بالمال الكرياد الله المنافة المعلوبة المنافة المعلوبة المعلوبة المعلوبة. الكان الكان المنافة المعلوبة المعلوبة المعلوبة المنافة المعلوبة.	Piece	10	





9	Waste Bag	Supply of heavy-duty waste (rubbish/trash) bags of 120 Liter; package in roll of 100 bag units; 3 ply star seal bag; odor control/antimicrobial protection/tri-laminate technology/leak-proof star steal; preferrably 80% recycled content. قرا المناف المنافيات الثقيلة) القمامة (اكياس من 120 لتر حزمة في لفة من 100 قطعة ; ذات ثلاث خصائص بالسيطرة على الرائحة الحماية المضادة للميكروبات اتكنولوجيا ثلاثي الصفيح إمانعة للتسرب؛ يفضل 80٪ من المحتوى معاد تدويره.	Rolls	20	
10	Desludgin g Services	Services for septic tank desludging via vacuum or desludging tanker with cylidrical tank design of 6mm wall thickness, stainless steel structure, at least 11 cubic meter volume capacity transportation. Separate or integral water tank for washing and cleaning purposes of the perimeter. 6 تقديم خدمات لخزان الصرف الصحي عن طريق التفريغ باستخدام صهاريج التفريغ مع تصميم خزان أسطواني بسمك جدار ملم ويكون غير قابل للصدأ ويكون حجم خزان التفريغ للصهريج على الاقل 11 متر مكعب مع توفير خزان مياه منفصل أو متكامل لغسل وتنظيف المناطق المحيطة.	Cubic Meters	22	
11	Facility Disinfectio n	General cleanup and disinfection work for all WASH related facilities such as WC, toilet seats, wall, handwashing stations, halls and floors with adequate tools and products (e.i. liquid chlorine / Detol). Guidelines provided by ACTED's supervisor. المواد والقيام بالتنظيف والتطهير لجميع المرافق ذات الصلة بالمياه والصرف الصحي مثل المراحيض, ومقاعد المراحيض, والجدار, ومحطات غسل اليدين, والقاعات والأرضيات مع الأدوات والمنتجات المناسبة) مثل الكلور السائل الميتول. (وحسب توجيهات المهندس المشرف لمنظمة اكتد.	LS	1	
12	Cleaning Consuma bles	Supply of cleaning consumables such as: 64 liters of Liquid Chlorine (bleach) up to 10% active concentration; 32 liters of Liquid Desinfectant Toilet Cleaner to kill up to 99.9% of viruses and bacteria. تجهيز مواد استهلاكية للتنظيف مثل 64 لترا من الكلور السائل) التبييض (حتى تركيز نشط بنسبة 10٪ 32; لترا من منظف المراحيض السائلة لقتل ما يصل. إلى 99.9٪ من الفيروسات والبكتيريا.	LS	1	
13	Cleaning Tools	Supply of cleaning tools for each bathroom area, each set must include at least: bath scrubber; toilet brush; shoes clean brush; bathroom cleaner; cleaning brush tool; 20 L bucket with wheels and handle; "wet floor" stand-alone sign الاعلى الماء الما	Set	4	
14	Waste Reducer	Temporary volume reducer for soft waste within school with the following specifications: - 200 Liters metal drum; 100 mm diameter opening in top cover for chimney installation; panel opening of 0.4 meter by 0.25 meter in bottom part of drum; perforate metal plate with 10 mm holes at 20 mm distance in between; loading door and ash door with metal hinges; chimney with head cap; heavy mesh All necessary equipment, tools and materials required for proper manufacturing included in this activity. Guidelines given by ACTED's supervisor. Guidelines given by ACTED's supervisor. 100 من المعدن فتحة قطر 100 مم في الغطاء العلوي لتركيب المدخنة ؛ فتحة بالابعاد 0.4 متر في 0.25 متر في الجزء السفلي من البرميل من سفحة قطر 100 مم في الغطاء العلوي لتركيب المدخنة ، مدخنة مع غطاء الرأس شبكة ثقيلة معدنية ، مدخنة مع غطاء الرأس شبكة ثقيلة وسلم العمل جميع المعدات و الأدوات و المواد اللازمة للتصنيع السليم.	Piece	2	



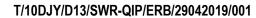


15	PPE	Supply of Personal Protective Equpment set for cleaning staff. Each sett must include the following: vynil plastic apron; rubber gloves; safety goggles; rubber boots; disposable dust mask with exhalation valve (30 pack); 2 janitorial/cleaning uniform. Each item size information must comply and fit each of the cleaning staff members. Each item size information must comply and fit each of the cleaning staff members. The page 2 of 1 of 2 of 2 of 3 of 3 of 3 of 3 of 3 of 3	Set	4	
16	Hygiene Consuma bles	يجب أن تتوافق كل معلومات مع حجم موضفي الخدمة وتناسبهم. Supply hygiene consumables for toilets/bathrooms for children and staff such as: 100 L hand-washing gel with mounted foam pump or wall-mounted dispenser included; 100 rolls of toilet paper for high-traffic restrooms, plain pattern, length of roll of approximately 200 meters. ISO Certified brands, eco-friendly and must be accepted by ACTED's supervisor through a sample prior purchase. تجهيز المواد الاستهلاكية لمستلزمات النظافة الخاصة بالمراحيض / الحمامات للأطفال والموظفين مثل 100 : انتر جل غسيل يدوي مزود بمضخة رغوية مركبة أو موزع مثبت على الحائط ؛ 100 لفة من ورق التواليت للمراحيض ذات الحركة المرتفعة يدوي مزود بمضخة رغوية مركبة أو موزع مثبت على الحائط ؛ 100 لفة من ورق التواليت للمراحيض ذات الحركة المرتفعة العلامات التجارية المعتمدة من الأيزو ، صديقة للبيئة ويجب قبولها من قبل مشرف ACTED من خلال عينة من الشراء المسبق.	LS	1	
17	Pre- fabricated Latrine	Supply materials & install pre-fabricated Latrine from sandwich panel (aluminium) sheets ,the work include: install steel frame 1.5"x1.5"x3mm steel angles type with inner dimension (2*2*2.6)m ,the door ,walls, 4mm jecker plate base for floor and roof will covered by cladding aluminium sheets: increasing the shadow of the cladding aluminium 0.2 m from the front. The price include: Supply & install stand-alone hand-washing ceramic sink/basin with faucet (bass material and chrome finish with a discharge height of 18 cm, activity includes all necessary equipment, tools and fittings for proper installation and leak-proof work.), door with dimension (1*2)m ,install handle and slide lock for the inside ,gully trap, water tap, 18 w LCF (compat fluorescent light) lamp and connection with existing cesspit by 4 " and 10m PVC pipe. Guidelines given by ACTED's supervisor. 1.5 عند 1.5 المعالم بين المواد والقيام بتثبيت محالك و المعالم النشاط جميع المعدات و الأدوات و التركيبات اللازمة للتركيب السليم و العمل ضد التركيب السليم و العمل المواد المعالم المواد المواد التركيبات اللازمة للتركيب السليم و العمل ضد التركيبات الترجيهات التي تعطى من قبل المهندس المشرف لمنظمة اكتد.	Piece	4	
18	Main cable	Supply materials, equipment and labor to install electric copper cable with the following specifications:4 by 35 mm2, XLPE insulation steel tape armored PVC sheath. Installation to be done from main electric source (city grid) to the main control panel (switchboard/circuit breaker) inside the school and according to the instruction of the supervisor engineer. تجهیز المواد و المعدات و الید العاملة لتثبیت کیبل کهربائی نحاسی حسب المواصفات التالیة 4*35 : ملم کیبل معزول ومغلف ومسلح بالبلاستك	M.L	70	





	ľ	T	1	1	
		التثبيت يجب ان يكون من خطوط الشبكة الكهربائية الرئيسية) شبكة المدينة (الى لوحة التحكم الرئيسية) لوحة التحكم/قاطع الدورة (داخل المدرسة وحسب التوصيات المقدمة من قبل المهندس المشرف			
19	Main Electrical Switchboa rd	Supply and Installation of customized Electric Control Panel/Circuit Breaker with the following specifications: - Painted Stainless Steel Box of 2 – 4 mm thickness with 80 cm by 100 cm dimensions to fit all electrical accessories, to protect against outdoor exposure and extreme temperatures - Starter/Control Electric Panels with phase sequence mode Low and High voltage protection, - Main circuit breaker with 3 * 250 Amps - Chromium push bars and painted metal board including all other necessary electrical equipment - Bass par brass size (4*200 Amps) insulation it with a piece of mica - Secondary circuit breaker (7 * 100 A) - Digital voltmeter, Amper-meter, and lights for each phase with current transformers (C. T.) Material type of wiring and conductors must be copper. All work must comply to the electrical load of the school and on-site supervisor. Panel Repert Repe	PIECE.	1	
20	Build fence	Supply of materials, equipment and labor to build wall with dimensions: length 45 meters, 2 meter height and 20 cm thickness/width). Wall must be built with concrete block with 15 cm by 20 cm by 40 cm dimensions using cement-based mortar (1:3 proportion). Fence foundation must comply to the following specifications: trenching/drilling works and ground preparation to place rebar skeleton: 4Ø16, rings Ø10 at every 30 cm and foundation beam: length 45 meters by 30 cm thickness and 40 cm width. A layer of nylon (Transparent Low Density Polyethylene Sheet, Thickness: 1mm) is considered for structure ground impermeabilization. Structural reinforcement through reinforced concrete columns at every 3.5 meters offset covering the total length of the fence with the following specifications: 40 cm by 40 cm and 2 meter height. Corrugated rebars to form column skeleton and square rings as follows: 4Ø16, rings Ø10 at every 30 cm offser. Grade 60 steel. All works for fence plastering and painting in both sides considered, using: cement-based mortar with 1:3 dosage with red sand finish with the; three coatings of emulsion paint with previously agreed color. Activity must comply to the guidelines given by on-site supervisor.	M.L.	45	





		تجهيز المواد والمعدات والعمالة لبناء الجدار بأبعاد الطول 45 متر ، ارتفاع 2 متر وسمك 20 / سم (يجب أن يُبني الجدار			
		بالبلوك الصلد ذو أبعاد 15 سم 20 × سم 40 × سم باستخدام مونة الاسمنت 3 : 1			
		يجب أن تتوافق أساسات السياح بالمواصفات التالية :أعمال الحفر هيكل من حديد التسليح 16/44 ، حلقات 100 في كل 30 سم وابعاد الأساس :الطول 45 مترًا سمك 30 سم و عرض 40 سم .مع وضع طبقة من النايلون) ورقة البولي إيثيلين الشفاف			
		وابعاد الاساس الطون 45 مترا سمك 50 سم و عرض 40 سم .مع وضع طبعة من التاينون) ورقة البوتي إيتيتين السفاف منخفض الكثافة ، السماكة 1 :ملم (بالنسبة للبناء لنفاذية الارض			
		ستعطي اختاب الشفاف 1 - المم (بالمسب شب) شفات 12 رفض التعزيز الإنشائي من خلال صب أعمدة خرسانية لكل 3.5 متر تغطي الطول الكلي للسياج بالمواصفات التالية 40 :سم 40 ×			
		سم وارتفاع 2 متر مواصفات حديد التسليح لتشكيل هيكل عمودي وحلقات مربعة على النحو التالي 2006 :، حلقات 100 في			
		٠/وو ع ع و د و د و م د و د و د و م د و م د و م د و م د و م د و د و			
		جميع أعمال اللبخ والصبغ في السياج من كلا الجانبين المدرسة ، باستخدام :مونة السمنت والرمل الحمر 3 : 1 ؛ ثلاثة طبقات			
		من الصبغ الاموشن مع اللون المتفق عليها مسبقا.			
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.			
		Supply materials, equipment and labor to install metal gate with dimensions: 4 meters length by 2 meter			
		height and frame of 5cm by 5cm by 3mm. One side plate with gauge no. 18 (1.02 mm thickness).			
		Painting works must be done with anti-corrosion paint applying 3-layer coating of oil-based paintiing for			
		exterior use.			
		This activity includes the supply and installation of all accesories (locks, hinges, handle, screws, keys, etc.)			
21	Main Gate	for proper operation.	PIECE.	1	
21	Main Gale	Activity must comply to the guidelines given by on-site supervisor. - Activity must comply to the guidelines given by on-site supervisor. - خهيز المواد والمعدات واليد العاملة لتثبيت بوابة من الحديد بأبعاد :طول 4 أمتار وارتفاع 2 متر وإطار 5 سم 5 * سم 3 * مم .	PIECE.	'	
		الجهير المواد والمعدات واليد العاملة للنبيت بوابه من الحديد بابعاد .طون 4 المثار وارتفاع 2 مثر وإطار 5 سم 5 سم 5 مم . م مع لوحة من البليت من جهة واحدة كيج) 18 سمك 1.02 مم .			
		مع توجه من البليك من جهه والحدة كيج) 10 سمك 1.02 مم. (يجب أن تتم أعمال الصبغ باستخدام صبغ مقاوم للتآكل ومن ثم الصبغ الدهني ثلاثي طبقات للاستخدام الخارجي.			
		يجب أن لنم المعان الصبع بالشخدام صبع معاوم تسادل ومن لم الصبع الدهني للرئي طبعات للانسخدام الحارجي. يتضمن هذا النشاط تجهيز وتركيب جميع الإكسسوارات) الأقفال والقلابات والمقبض والمسامير والمفاتيح وما إلى ذلك (
		بيطنطن هذا المساف الجهير وتركيب جميع الإكسسوارات) الإنفان والفديات والمعبطن والمسامير والمعالية ولما إلى لله ر المتشغيل السليم.			
		مستي المسير. يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.			
		Supply materials, equipment and labor to cast concrete floor of an area of 530 sq. meters with a total			
		thickness of 10 cm and a 1% slope, utilizing a cement dosage of 1:2:4.			
		Work includes reinforcement mesh (BRC) of 4 mm thicknes and expansion joints with cork expansion			
	Concrete	strips of 1 - 3 cm thickness and covering a 4 sq. meter area.			
22	Floor for	Activity must comply to the guidelines given by on-site supervisor.	M2	530	
	School	تجهيز المواد والمعدات واليد العاملة لصب أرضية خرسانية تبلغ مساحتها 530 مترًا مربعًا بسمك إجمالي 10 سم ومنحدر 1 ٪			
		، باستخدام نسبة خلط اسمنتية. 4 :2 :1			
		يشمل العمل التسليح باستخدام ال (BRC) بسمك 4 مم وفو اصل التمدد الفلين بسمك 3-1 سم وتغطي مساحة 4*4 متر مربع			
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.			
		Supply materials, equipment and labor to remove soil layer up to 20 cm depth from surface with site			
	l ovol the	leveling simultanouesly. A new bed of mixed-clean gravel is considered with a thickness of 25 cm for 3			
	Level the	layers with optimum moisture content and mechnical compacting. This activity includes debris removal			
23	Site and Fill with	(freight costs) to municipal dump site agreed by local authorities by written authoritzation.	M2	950	
	Sub-base	Activity must comply to the guidelines given by on-site supervisor. تجهيز المواد والمعدات واليد العاملة لإزالة طبقة التربة التي يصل عمقها إلى 20 سم من السطح مع تسوية الموقع في وقت			
	วนม-มสระ	الجهير المواد والمعدات واليد العاملة لإراله طبقة اللربة التي يصل عقفه إلى 20 سم من السطح مع تسوية الموقع في وقت واحد يتم وضع طبقة جديدة من التيكلة الجبلية بسمك 25 سم و على شكل 3 طبقات مع محتوى رطوبة مثالي وضغط ميكانيكي .			
		واحد يتم وضع طبقه جديده من الليكلة الجبيبة بسمك 25 سم وعلى سكل 3 طبقات مع محدوى رطوبة مناني وضعط ميكاليكي . يشمل هذا النشاط إز الة الحطام) تكاليف الشحن (إلى موقع تفريغ البلدية المتقق عليه من السلطات المحلية بتصريح خطى.			
		يسمل هذا التساط إراثه الخطام) تحاتيف السخل (إني موقع تغريغ البندية الملغل عليه من السنطات المحتبية بتتعبرين حتفي.		1	





		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.			
24	Floor Casting	Supply materials, equipment and labor to cast concrete floor of an area of 600 sq. meters with a total thickness of 10 cm and a 0.5% slope, utilizing a cement dosage of 1:2:4. Work includes reinforcement mesh (BRC) of 4 mm thicknes and expansion joints with cork expansion strips of 1 - 3 cm thickness and covering a 5 sq. meter area. A layer of nylon (Transparent Low Density Polyethylene Sheet, Thickness: 1mm) is considered for structure ground impermeabilization. Activity must comply to the guidelines given by on-site supervisor. Activity must comply to the guidelines given by on-site supervisor. 1: 2: 4. المواد والمعدات واليد المعاملة على المواد والمعدات المعمل التسليح باستخدام الله (BRC) بسمك 4 مم وفو اصل التمدد باستخدام الفلين بسمك 3-1 سم وتغطي مساحة 5*5 متر مربع. عربع.	M2	600	
25	Projector light LED	Supply materials, equipment and labor to install projector light LED with the following specifications: Power 100 Watts; Input Voltage: 100-110V; Material: Iron + Aluminum + Glass, Beam Angle: 120 degrees, Product Weight: Approx. 1.32 kg, Size: Length 283MM, Width 232MM, Height 55MM, Work Temperature: Minus 20 to 60 degrees and Safety Certification: CE, ROHS, FCC. Activity includes the projector's installation with the school's electrical grid with 2*1.5 mm cables with a length of 150 meters of cable in total needed from the main control panel to the projector's location. Activity must comply to the guidelines given by on-site supervisor. 100- عنو المعادات واليد العاملة لتثبيت بروجكتور لد (LED) بالمواصفات التالية: القدرة والألومنيوم و الزجاج ، زاوية التدوير 120: درجة ، وزن المنتج :تقريبا 1.32 كجم ، الحجم :الطول 1100 العمل: 1100 العمل: 1100 من البروجكتورات مع الشبكة الكهربائية للمدرسة مع كبلات 1.5 * 2 مم بطول 150 مترً من البروجكتورات التي يقدمها المشرف في الموقع.	PIECE.	6	
26	Football Pitch Works	Supply material, equipment and labor to mark the football pitch lines on the concrete floor with an approximate width of 8 cm and a total distance of 160 meters utilizing oil-based paint for exterior use (weatherproof) with adequate paint machine for precise finish. Activity must comply to the guidelines given by on-site supervisor. Activity must comply to the guidelines given by on-site supervisor. The part of the par	M.L.	160	
27	Football Pitch Goalies	Supply material, equipment and labor to install metal goalies structure with dimensions: width of 3 m by height of 2 m using a circular tube/pipe of 3 inch diameter and a thickness of 2 mm. Activity includes the provision of goal mesh with a 3mm thickness according to the instruction of the supervisor. تجهیز المواد والمعدات والید العاملة لتثبیت اهداف من هیکل حدیدی بأبعاد :عرض 3 أمتار وارتفاعه 2 متر باستخدام أنبوب قطره 3 انج وسمك 2 مم. دائری / أنبوب قطره 3 انج وسمك 2 مم.	PIECE.	2	





28	Football Pitch Fence	Supply materials, equipment and labor to install mesh (BRC-style) fence with following specifications: total length of 100 meters; a height of 4 meters; a thickness of 3.6 mm. Fence will follow the football pitch limits to make enclosure with steel columns/pilars at every 3 meter offset with the following specifications: height 5 meters, cross section 8 cm by 8 cm and thickness of 3mm; connecting the iron pillars together by using iron channel of 8 cm by 8 cm with a thickness of 2 mm. Activity includes the installation of the columns/pilars with concrete blocks casted at underground level with a minimum depth of 80 cm. An acccess door to the pitch of a width of 3 meters and a height of 2 meters is included with all hinges, locks, etc. according to the guidelines of on-site . ' بما 100 والمعالة اللازمة التثبيت سياح باستخدام الله (BRC) القدم لجعله مغلق مع استخدام الأعمدة الفو لاذية عند كل 3 وأمتار والمقالة المحرضي 8 سم وسمك 3 مم ؛ ربط الأعمدة الحديدية أمتار متثالية حديدية 8 سم 8 × سم بسمك 2 مم. سما العمل تثبيت الاعمدة داخل الارض باستخدام الكونكريت وبعمق لايقل عن 80 سم يسمل العمل تثبيت الاعمدة داخل الارض باستخدام الكونكريت وبعمق لايقل عن 80 سم يسمل المسل الموصول إلى الملعب بعرض 3 أمتار وارتفاع 2 متر مع جميع القلابات والأقفال ، وما إلى ذلك وحسب توجيهات مشرف الموقع.	M2	400	
29	School Fence	Supply materials, equipment and labor to install mesh (BRC-style) fence with following specifications: total length of 130 meters; a height of 2 meters; a thickness of 2.6 mm. Fence will be fixated to steel columns/pilars at every 4 meter offset with the following specifications: height 3 meters, cross section 8 cm by 8 cm and thickness of 2mm. Activity includes the installation of the columns/pilars with concrete blocks casted at underground level with a minimum depth of 70 cm. Activity must comply to the guidelines given by on-site supervisor. \$\frac{1}{2}\$ pure pure pure pure pure pure pure pure	M.L	130	

BIDDER'S COMMENTS/REMARKS:

1.	
2.	

END OF LOT 1



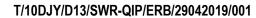
LOT 2: REHABILITATION WORKS IN AL RISALA SCHOOL

1 1 1 1 1 1 1 1 1		ATO IT AL TIOALA OUTOOL	ı		11.14 . 1	T. (.)
Item	1	Description	Unit	Quantity	Unit price USD	Total price USD
1	Water Tank	Supply materials, equipment, tools and labor-work needed for adequate installation of 1.5 m3 water tank (gage 18) and all equipment from tawaf and pipes (up, down) with steel base fixed on ground. HDPE material, three layers with food-grade and environmental friendly certificates; ISO certified brand. Acitivity includes painting supply and services of the tank base with anti-corrosion paint in two-layer application and oil-based paint in three-layer application. All considerations for an adequate and operational work are included as directed by ACTED's Supervisor. It is a supervisor of the tank base with anti-corrosion paint in two-layer application. All considerations for an adequate and operational work are included as directed by ACTED's Supervisor. It is a supervisor of the tank base with anti-corrosion paint in two-layer application. All considerations for an adequate and operational work are included as directed by ACTED's Supervisor. It is a supervisor of the tank base with anti-corrosion paint in two-layer application. All considerations for an adequate and operational work are included as directed by ACTED's Supervisor. It is a supervisor of the tank base with anti-corrosion paint in two-layer application. All considerations for an adequate and operations for an adeq	Piece	6		
2	Water Piping	Supply and installation of 1/2 inch PVC pipe for water network inside the school. Installation considerations are from each 6 water tanks to each sanitation facility within the perimeter. Activity includes all necessary consumables such as glue/teflon, equipment, tools and fittings to ensure a leak-proof work as directed by ACTED's supervisor. 6 المنافعة الم	Linear Meter	220		
3	Wash Basin	Supply and installation of wash basin with pedestal made all of ceramic material. Dimensions: Width and Length of 55 cm, 48 cm depth and 84 cm height including pedestal. Color white, 2 tap hole, single center tap-hole (drain), overflow drain. Activity includes all necessary equipment, tools and fittings for proper installation and leak-proof work. All work must comply to ACTED's supervisor. 48 من العمل و الطول 55 عمم العمل العمل عمم المنافع المنافعة اكتد.	Piece	2		
4	Water Mixer Faucet	Supply and installation of water mixer faucet , bass material and chrome finish with a discharge height of 18 cm.	Piece	3		





		Activity includes all necessary equipment, tools and fittings for proper installation and leak-proof work. All work must comply to ACTED's supervisor. تجهيز و تثبيت خلاط مياه للمغسل , مصنوع من مواد الباس ومطلي بالكروم مع ارتفاع التفريغ 18 سم . بشمل العمل جميع المعدات والأدوات والتجهيزات اللازمة للتركيب المناسب والعمل المناسب لمنع التسرب.			
5	Water taps	Supply and installation of water tap, bass material and chrome finish with a discharge height of 6 cm. Activity includes all necessary equipment, tools and fittings for proper installation and leak-proof work. All work must comply to ACTED's supervisor. . مساو مع الرتفاع التغريغ 6 سم التناسب و المعلى المناسب و العمل المناسب لمنع التسرب. التسرب. وحسب توجيهات المهندس المشرف لمنظمة اكتد.	Piece	8	
6	Door Lock	Supply and installation of retro door handle/lock of uPVC material, polished chrome or white finish, all screws and spindles included. Dimensions must meet the door specifications at site for proper installation. Activity includes all necessary equipment, tools and fittings for proper installation. All work must comply to ACTED's supervisor. All work must comply to ACTED's s	Piece	8	
7	Flush Tank	Supply and installation of 10 inch single flush siphon (water-trap) or similar for toilet tank. All accessories fittings, tools and equipment are included within this activity as directed by ACTED's supervisor. تجهيز وتركيب سيفون منفرد 10 انج) فخ الماء (و ما يشابه خزان المرحاض يتم تضمين جميع الملحقات والأدوات والمعدات في هذا النشاط وقعًا لتوجيهات المهندس المشرف لمنظمة اكتد.	Piece	8	
8	Water Heater/Boiler	Supply and installation of eletric water heater/boiler of 60 Liter volume capacity of ISO certified brand. Temperature controller; Mg column to purify water from impuritiesl; Full thermal insulation; Index to illustrate temperature; Protection against high pressure and temperature; Inside tank covered with "Enamel layer"; Adjustable thermostat; stainless steel inner tube; energy-saver certification. Installation for water network and electricity grid with wiring of 2*2.5mm2 size and turn on-off breaker switch of 30 Amps. All accessories fittings, tools and equipment are included within this activity as directed by ACTED's supervisor. ; مال المعتمدة تحكم في درجة الحرارة; حماية ضد عمود Mg التتقية المياه من الشوائب; عزل حراري كامل; مؤشر لتوضيح درجة الحرارة; حماية ضد	Piece	3	





		الضغط العالي ودرجة الحرارة; داخل الخزان المغطى مع "" طبقة المينا "" ؛ ترموستات قابل للتعديل; أنبوب داخلي من الفولاذ المقاوم للصدأ; شهادة توفير الطاقة. مع الربط بشبكة المياه والشبكة الكهربائية باستخدام اسلاك 2.5*2 ملم 2مع قاطع دورة مناسب 30 امبير. يشمل العمل جميع المعدات والأدوات والتجهيزات اللازمة للتركيب المناسب. وحسب توجيهات المهندس المشرف لمنظمة اكتد.			
9	Exhaust Fan	Supply and installation of 6 inch size ducting exhaust fan for bathrooms of ISO certified brand. Wind extraction: 200 m3/h; wall mountable; Power: 220-240V 50Hz 20W. Activity includes all electrical installation with wiring (2*1.5 mm2), socket switchs, electrical points and all necessary fittings. Guidelines provided by ACTED's supervisor. 200 كنس المعرب المعرب المعرب على الجدار بقدرة 102-220 فولت وتردد 50 هرتز وقدرة 20 واط. متر الاساعة قابلة للتثبيت على الجدار بقدرة 240-220 فولت وتردد 50 هرتز وقدرة 20 واط. بشمل العمل التثبيت الكهربائي باستخدام اسلاك 1.5°2) ملم (2مع تجهيز بلك ونقطة كهربائية مع كل التجهيز ات الضرورية.	Piece	5	
10	Water Dispenser/Cooler	Supply and installation of water dispenser/cooler with 3 taps for hot, cold and norma temperature water; ISO certified brand; stainless steel hot and cold tank; 13 Liter Cold Storage Capacity. Installation includes the connection of the dispenser with school's water network, using 1/2 inch diameter pipe with all required accessories and fittngs. In addition, eletrical connection is included with all wiring (2*2.5 mm2), socket switch (15 A) and eletrical points. Adequate drainage discharge considered according to ACTED's supervisor guidelines. خمو مع مع خزان مقاوم للصدا حار و بارد 13 لبتر سعة خزان المياه البارد. التثبيت يشمل ربط البراد بشبكة مياه المدرسة باستخدام انبوب 1/2 انبج مع كل الكسسوارات والتجهيزات الضر ورية بالإضافة الى الربط الكهربائي باستخدام اسلاك 2.5*2 ملم و بلك سويج 15) امبير (مع نقطة كهربائية.	Piece	4	
11	Water Station	Supply materials and repair damaged 6 m3 water station (Jabiyah) as follows: replastering and covering it with high-resistance mortar layer; remove old ceramic tills and install new ceramic-tile cover; replace old 1/2 inch diameter steel pipe with new 1/2 inch PPE pipe; install 6 new water taps, bass material and chrome finish with a discharge height of 6 cm; and all necessary fittings, tools and equipment for adequate installation and leak-proof work according to ACTED's supervisor guidelines. تجهیز المواد وتصلیح جابیة المیاه المیاه القدیم وتثبیت الجدید وتبدیل الانبوب الحدیدي القدیم بانبوب جدید مونة عالیة المقاومة از الة السیر امیك القدیم وتثبیت الجدید وتبدیل الانبوب الحدیدي القدیم بانبوب جدید التجهیز ات والادوات و المعدات للتثبیت المناسب و عمل مناسب لمنع التسر ب و حسب توجیهات المهندس المشر ف لمنظمة اكتد.	LS	1	



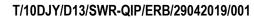


12	Waste Bin	Supply 100 L soft waste (rubbish/garbage) bin with two wheel, HDPE material, dimensions: 54 by 49 by 80 cm; eco-friendly material/non-absortive/corrosion resistant/stackable, ISO certified brand. Color selection depending on the area, at least 2 different colors needed. : 54 × المساخ سعة 100 الأتر) حاوية قمامة (دات عجلتين بمصنوعة من مواد صديقة للبيئة غير قابلة للامتصاص مقاومة للتأكل تكديس ، علامة تجارية معتمدة من قبل . 180 الختيار اللون اعتمادا على المنطقة ، على الأقل 2 ألوان مختلفة المطلوبة.	Piece	22	
13	Waste Bag	Supply of heavy-duty waste (rubbish/trash) bags of 120 Liter; package in roll of 100 bag units; 3 ply star seal bag; odor control/antimicrobial protection/tri-laminate technology/leak-proof star steal; preferrably 80% recycled content. خصائص المنابات الثقيلة) القمامة (أكياس من 120 لتر حزمة في لفة من 100 قطعة ; ذات ثلاث خصائص ;السيطرة على الرائحة / الحماية المضادة للميكروبات / تكنولوجيا ثلاثي الصفيح / مانعة للتسرب؛ يفضل 80 ٪ من المحتوى معاد تدويره.	Rolls	20	
14	Desludging Services	Services for septic tank desludging via vacuum or desludging tanker with cylidrical tank design of 6mm wall thickness, stainless steel structure, at least 11 cubic meter volume capacity transportation. Separate or integral water tank for washing and cleaning purposes of the perimeter. Separate or integral water tank for washing and cleaning purposes of the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a second in the perimeter is a second in the perimeter. The perimeter is a second in the perimeter is a s	Cubic Meters	45	
15	Facility Disinfection	General cleanup and disinfection work for all WASH related facilities such as WC, toilet seats, wall, hand-washing stations, halls and floors with adequate tools and products (e.i. liquid chlorine / Detol). Guidelines provided by ACTED's supervisor. Guidelines provided by ACTED's supervisor. المواد والقيام بالتنظيف والتطهير لجميع المرافق ذات الصلة بالمياه والصدف الصحي مثل المراحيض, ومقاعد المراحيض, والجدار, ومحطات غسل اليدين, والقاعات والأرضيات مع الأدوات والمنتجات المناسبة) مثل الكلور السائل / ديتول.(L.S.	1	
16	Window	Supply and installation of Tilt and Turn PVC window with handle; dimensions of window: 40 cm by 50 cm; white color; locking points for optimal air and water tightness; Installation services includes glass removal of existing steel window frame and placement in PVC frame if in good condition and not fractured, in different case need to provide double glazing (1 Tempered glass and 1 low-emissivity glass, 4 / 16 / 4 mm). Guidelines provided by ACTED's supervisor. — قام الماء والهواء; الماء والهواء; الموجود ووضعه في إطار PVC إذا كان في حالة الشمال خدمات التركيب إزالة الزجاج من إطار الفولاذ الموجود ووضعه في إطار PVC إذا كان في حالة حيدة وليس في حالة كسر ، في حالات مختلفة تحتاج إلى توفير زجاج مزدوج 1) زجاج مقسى وزجاج منخفض الابتعاثية ، 4/16/4 مم.(Piece	5	





	1	0 1 6 1 1 1 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1		ı	1	
17	Cleaning Consumables	Supply of cleaning consumables such as: 64 liters of Liquid Chlorine (bleach) up to 10% active concentration; 32 liters of Liquid Desinfectant Toilet Cleaner to kill up to 99.9% of viruses and bacteria. ; المنافل المراحية للتنظيف مثل 64 لترا من الكلور السائل) التبييض (حتى تركيز نشط بنسبة 10٪; من الفيروسات والبكتيريا.	LS	1		
18	Cleaning Tools	Supply of cleaning tools for each bathroom area, each set must include at least: bath scrubber; toilet brush; shoes clean brush; bathroom cleaner; cleaning brush tool; 20 L bucket with wheels and handle; "wet floor" stand-alone sign تجهيز أدوات تنظيف الحمام فرشاة بدورة المياة فرشاة تنظيف الحمام فرشاف الحمام الحمام الحمام المائة فرشاة المائة فرشاة المائة فرشاة المائة المائة تنظيف الارض مبللة."	Set	4		
19	PPE	Supply of Personal Protective Equpment set for cleaning staff. Each sett must include the following: vynil plastic apron; rubber gloves; safety goggles; rubber boots; disposable dust mask with exhalation valve (30 pack); 2 janitorial/cleaning uniform. Each item size information must comply and fit each of the cleaning staff members. Each item size information must comply and fit each of the cleaning staff members. The same and	Set	4		
20	Hygiene Consumables	Supply hygiene consumables for toilets/bathrooms for children and staff such as: 100 L hand-washing gel with mounted foam pump or wall-mounted dispenser included; 100 rolls of toilet paper for high-traffic restrooms, plain pattern, length of roll of approximately 200 meters. ISO Certified brands, eco-friendly and must be accepted by ACTED's supervisor through a sample prior purchase. : المواد الإستهلاكية لمستلزمات النظافة الخاصة بالمراحيض / الحمامات للأطفال والموظفين مثل : 100 لتر جل غسيل يدوي مزود بمضخة رغوية مركبة أو موزع مثبت على الحائط ؛ 100 لفة من ورق التواليت للمراحيض ذات الحركة المرتفعة ، ونمط عادي ، وطول لفة ما يقرب من 200 متر. Iso Cate of toilets/bathrooms for children and staff such as: 100 L	LS	1		
21	Inlet Pump	Supply and installation of electric centrifugal 1 HP clear water pump with the following minimum specs: - 110 V, single phase 1 HP motor at 3400 RPM speed; cast iron body, stainles steel; mechanical seal; brass impeller with radial peripheral blades - Thermal protection for motor against overloads and outdoor exposure - Max Flow rate of 36 L/min at a maximum head of 50 meters, max. suction head of 8 meters; 1 - 1/2 inch diameter piping. Activity includes all necessary fittings, equipment, tools and wiring for appropriate installation from nearest electric feed from the public grid until the installation point next to the main storage tank with piping connections and leak-proof work. Guidelines given by ACTED's supervisor.	Piece	1		



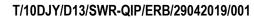


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		تجهيز وتثبيت مضخة مياه كهربائية بقدرة 1 قدرة حصانية على الاقل المواصفات التالية: 110 - فولت, ماطور احادي الطور بسرعة 3400 دورة بالدقيقة الجسم من الحديد المقاوم للتأكسد مع				
		اغلاق مكيانيكي محكم مع دافع نحاسي مع شفر ات محيطية شعاعية.				
		-الحماية الحر أرية للماطور ضد الحمولة الزائدة والتعرض في الهواء.				
		-معدل التدفق الاقصىي 36 لتر دقيقة و اقصى ارتفاع 50 متر ارتفاع الشفط 8 متر 1/2-1 ;انج قطر				
		الإنابيب.				
		يشمل العمل جميع التجهيزات والمعدات والأدوات والأسلاك اللازمة للتركيب المناسب من أقرب تغذية				
		كهربائية من الشبكة العامة حتى نقطة التركيب بجوار خزان التخزين الرئيسي مع توصيلات المواسير				
		وعمل مناسب لمنع التسرب				
		وحسب توجيهات المهندس المشرف لمنظمة اكتد.				
		Supply materials, equipment and labor to install electric copper cable with the following				
		specifications:4 by 35 mm2, XLPE insulation steel tape armored PVC sheath.				
		Installation to be done from main electric source (city grid) to the main control panel				
22	Main Cable	(switchboard/circuit breaker) inside the school and according to the instruction of the		40		
22	Main Cable	supervisor engineer	M.L	40		
		تجهيز المواد والمعدات واليد العاملة لتثبيت كيبل كهربائي نحاسي حسب المواصفات التالية: 4 * 35				
		ملم معزول ومسلح بالبلاستك.				
		التثبيت يجب ان يكون من خطوط الشبكة الكهربائية الرئيسية (شبكة المدينة) الى لوحة التحكم الرئيسية				
		(لوحة التحكم/قاطع الدورة) داخل المدرسة وحسب التوجيهات المقدمة من قبل المهندس المشرف				
		Supply materials, equipment and labor to install electric copper cable with the following				
		specifications:4 by 10 mm2, XLPE insulation steel tape armored PVC sheath. it should				
		be connected from the main control panel (switchboard/circuit breaker) inside the school				
23	Secondary Cable	to the secondary electrical switchboard inside the school.	M.L	150		
		Activity must comply to the guidelines given by on-site supervisor.				
		تجهيز المواد والمعدات واليد العاملة لتثبيت كيبل كهربائي نحاسي حسب المواصفات التالية: 4*10 ملم				
		معزول ومسلح بالبلاستك التثبيت يجب ان يكون من لوحة التحكم الرئيسية (لوحة التحكم/قاطع الدورة)				
		داخل المدرسة الى لوحة التحكم الثانوية وحسب التوجيهات المقدمة من قبل المهندس المشرف				
		Supply materials, equipment and labor to install copper wires with the following				
		specifications:2 by 2.5 mm2, XLPE insulation steel tape armored PVC sheath.				
		Install copper wires from the secondary electrical switchboard to the electrical switch				
		board in the classrooms				
24	Wires	Activity must comply to the guidelines given by on-site supervisor.	M.L	180		
		تجهيز المواد والمعدات واليد العاملة لتثبيت اسلاك حسب المواصفات التّالية: (2.5.2) ملم معزول				
		ومقوى بالبلاستك				
		التثبيتِ يجب ان يكون من لوحة التوزيع الثانوية الى النقاط الكهربائية في الصفوف				
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.				
		Supply materials, equipment and labor to re-arrange/fixing and connect main electrical				
25	Main Electrical	switchboard, supplying it with:	PIECE	1		
20	switchboard	Circuit breaker (1*250 A)		<u>'</u>		
		Bass par brass size (200 A) insulation it with a piece of mica				





		all these material should be install inside the steel box of the main electrical switchboard, ensuring that the electrical system is fully work All work must comply to the electrical load of the school and on-site supervisor تجهيز المواد والمعدات واليد العاملة لإعادة ترتيب / تصليح وتوصيل لوحة المفاتيح الكهربائية الرئيسية ، وتزويدها بما يلي: قاطع الدورة (1*250) امبير باس بار النحاس حجم (200 A) مع عزلها بقطعة من الميكا بجب تثبيت كل هذه المواد داخل البورد الرئيسي ، مع ضمان عمل النظام الكهربائي بالكامل			
26	Secondary electrical switchboard	يجب أن يتوافق كل العمل مع الحمل الكهربائي للمدرسة والمشرف على الموقع Supply materials, equipment and labor to re-arrange/fixing and connect secondary electrical switchboard, supplying it with metal cover, 9 lines, 6 circuit breaker, trible circuit breaker size 63 A the price includes install one new secondary electrical switchboard Activity must comply to the guidelines given by on-site supervisor تجهيز المواد والمعدات واليد العاملة لإعادة ترتيب / واصلاح وتوصيل لوحة المفاتيح الكهربائية الثانوية ، وتزويدها بغطاء معدني ، 9 خطوط ، 6 قاطع دورة ، قاطع دورة ثلاثي بحجم 63 A يشمل السعر تركيب لوحة مفاتيح كهربائية ثانوية جديدة) واحدة فقط(يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع	PIECE	6	
27	LED lights	Supply materials, equipment and labor to install LED lights fluorescent (4 ft) Type (BG), connecting with elecetricity by wires (2 by 1.5 mm), supplying socket switch, connecting Two lights with one electrical point Activity must comply to the guidelines given by on-site supervisor Activity must comply to the guidelines given by on-site supervisor ومعدات واليد العاملة لتثبيت مصابيح LED من نوع الفلورسنت (4 أقدام) ، مع توصيلها بالكهرباء عن طريق الأسلاك (2 × 1.5 ملم) ، وتجهيزها بمفتاح تشغيل ، وربط مصباحين بنقطة كهربائية واحدة بجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع	PIECE	100	
28	Roof fan	Supply materials, equipment and labor to install roof fan size (56 inch), supplying it with the electrical socket switch, the work includes connecting it by using wires (2 * 1.5 mm2) Activity must comply to the guidelines given by on-site supervisor ، كرويدها بمفتاح تشغيل تشييل المواد والمعدات واليد العاملة لتثبيت مروحة سقفية حجم (56 انج) ، تزويدها بمفتاح تشغيل ويشمل العمل التوصيل الكهربائي باستخدام الأسلاك (2 × 1.5 ملم) يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع	PIECE	10	
29	Electrical Socket Switch	Supply materials, equipment and labor to install socket switch (13 A, size 9.4 x 9.4 x 3 cm, weight 99.8 g). Activity must comply to the guidelines given by on-site supervisor 3 × 9.4 × 9.4 مقاس ، A 13 مقاس ، A 13 مقاس ، كالوزن ، A 13 مقاس ، كالوزن ، 4 مقاس ، الوزن ، 9.8 جم).	PIECE	50	





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30	Electrical Socket Switch for roof fan	Supply materials, equipment and labor to install electrical socket switch for roof fan (speed control for roof fan, dimensions 5 x 3 x 4 inches, 3 A) Activity must comply to the guidelines given by on-site supervisor تجهيز المواد والمعدات والليد العاملة والقيام بتثبيت مفتاح الكهربائي للمروحة السقف، الأبعاد 5 x 3 x 4 انج، (A3) مروحة السقف، الأبعاد 5 x 3 x 4 انج، (A3)	PIECE	25		
31	Demolition, Remove and clean for damaged rooms	Supply materials, equipment and labor to demolition, remove and clean collapse walls and slabs for three rooms. Clear dimensions for room 1 (length 6.95 meter, width 4.95 meter, 2.86 meter height) ground floor Clear dimensions for room 2 (length 6.95 meter, width 4.95 meter, 2.86 meter height) 1.st floor Clear dimensions for room 3 (length 5.45 meter, width 2.62 meter, 2.86 meter height) 1.st floor Clear dimensions for room 3 (length 5.45 meter, width 2.62 meter, 2.86 meter height) 1.st floor note that the thickness for the wall is 40 cm. the price includes removing everything belongs to this part of school Activity must comply to the guidelines given by on-site supervisor. منا المعاد الداخية للغرفة الأولى (الطول 5.95 متر والعرض 4.95 متر و الارتفاع 2.86 متر) طابق اول الابعاد الداخية للغرفة الثانية (الطول 5.45 متر والعرض 2.62 متر و الارتفاع 2.86 متر) طابق اول السعر يشمل از الة كل شي متعلق بهذا الجزء من المدرسة السعر يشمل از الة كل شي متعلق بهذا الجزء من المدرسة يجب أن يتوافق العمل مع الإرشادات التي يقدمها المشرف على الموقع.	Set	1		
32	Build Walls	Supply of materials, equipment, and labor to build the wall with dimensions (height 2.6 meter, thickness 40 cm). Wall must be built with concrete block with 15 cm by 20 cm by 40 cm dimensions using cement-based mortar (1:3 proportion). the work includes wetting/spraying the wall by water (7days-at less 3 times per day) Activity must comply to the guidelines given by on-site supervisor. Activity must comply to the guidelines given by on-site supervisor. والمعدات التي يقدمها المشرف على الموقع.	М3	110		
33	Cast the Beams	Supply materials, equipment and labor to build rebar concrete beams (thickness 40cm, Height 40cm above the walls, height 1 meter above the windows and doors) by using concrete mix (1:2:4),rebar specifications (6Ø16, rings Ø10 at every 30 cm offset) Activity must comply to the guidelines given by on-site supervisor. الجديز المواد والمعدات واليد العاملة لصب خرسانة مسلحة للجسور (سمك 40 سم ، ارتفاع 40 سم فوق النوافذ والأبواب) باستخدام نسبة خلط الخرسانة (1: 2: 4) ، مواصفات حديد التسليح 61Ø6) ، حلقات 010 كل 30 سم(М3	11		



	1	e hit is hit is the all san tish one if		<u> </u>	I	
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.				
34	Cast the Roofs	Supply materials, equipment and labor to bulid rebar concrete roof (thickness 20cm) the concrete mix 1:2:4 should contain (SBR), rebar specifications (Ø12 mm, spacing 20cm between bars) All the installed wood molds should not be removed before at less 12 days from the date of casting Activity must comply to the guidelines given by on-site supervisor. قرام المواد والمعدات واليد العاملة الصب خرسانة مسلحة السقف (سمك 20 سم) يجب أن تحتوي القوالب الخشبية المثبتة قبل 12 يومًا من تاريخ الصب يجب عدم إزالة جميع القوالب الخشبية المثبتة قبل 12 يومًا من تاريخ الصب يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.	М3	25		
35	Cement Plastering	Supply materials, equipment and labor to plaster walls by using: cement-red sand mortar (1:3) after wash the walls with water and use spraying of cement-sand (1:1) for all walls, All surfaces should be smooth and flat the price includes spraying plastered walls by using white cement sand mortar Activity must comply to the guidelines given by on-site supervisor. (3:1) معندات والمما المحدر الله المعاملة للقيام بلبخ الجدر ان باستخدام مونة السمنت والرمل (1:1) لجميع الجدر ان بالماء والنثر بمونة الاسمنت والرمل (1:1) لجميع الجدر ان باستخدام مونة السمنت الابيض والرمل الابيض والرمل على الموقع.	M2	220		
36	Gypsum Plastering	Supply materials, equipment and labor to plaster the walls and ceiling with gypsum (thickness 2.5cm) after clean and wash the walls and ceiling, use spraying of cements and (1:1) for all walls and ceiling, The wall should be spray by water for 3 days before the plastering, the plastering should be smooth and flat Activity must comply to the guidelines given by on-site supervisor. مرا المواد والمعدات والليد العاملة للبخ الجدران والسقف على المجدران والسقف ، والنشر بمونة الاسمنت والرمل (1: 1) لجميع الجدران والسقف ، والنشاط مع الإرشادات التي يقدمها المشرف على الموقع. المجدر أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.	M2	300		
37	Emulsion paint	Supply materials, equipment and labor to paint the walls and ceiling (paint should be three layers) by the emulsion paint Activity must comply to the guidelines given by on-site supervisor. و المعدات واليد العاملة لطلاء الجدران والسقف (يجب أن يكون الطلاء ثلاث طبقات) بواسطة صبغ الاموشن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع	M2	300		
38	Oil paint	Supply materials, equipment and labor to paint the walls (height of paint 1.4m, paint should be three layers) by using oil paint Activity must comply to the guidelines given by on-site supervisor.	M2	100		





		تجهيز المواد والمعدات واليد العاملة لطلاء الجدران (ارتفاع الصبغ 1.4 متر ، يجب أن يكون الطلاء ثلاث طبقات) باستخدام الصبغ الدهني يقدمها المشرف على الموقع.			
39	Floor tiles	Supply materials, equipment, and labor to clean the floor and install floor tiles (30cm*30cm, Kashi mozaeek number 4) by using cement and mortar, filling the joints with white cement, the floor tiles should be flat and the joints should be clean, the prices include installing skirting tiles with height 10 cm Activity must comply to the guidelines given by on-site supervisor. 30 * من 30) المعدات واليد العاملة التنظيف الأرضية والقيام بتطبيق الكاشي للارضيات الأبيض والغبرة سم ، كاشي موزايك رقم 4) باستخدام مونة السمنت والرمل، وملء المفاصل بالإسمنت الأبيض والغبرة ، ويجب ان يكون الكاشي مسطح وأن تكون المفاصل نظيفة ، السعر يشمل تركيب ازارة ارتفاع 10 سم يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.	M2	110	
40	Metal Windows	Supply materials, equipment and labor to install metal window (window dimensions: 1.2 meter * 2.4 meter) The price includes supplying the window with security bars (square #1.5, spacing 15cm), installing glass (4mm) fix it by glass paste, painting with anti-corrosion paint and oil paint (3 layer), installing metal window lock. Activity must comply to the guidelines given by on-site supervisor. (مرع عبو المعالمة المرابع المواد والمعدات واليد العاملة التثبيت نافذة معدنية (أبعاد النافذة: 1.2 متر * 2.4 متر) متربيت الزجاج (4 ملم) مع يشمل السعر تزويد النافذة بقضبان حماية (بوري مدور #1.5 كل 15 سم) وتثبيت الزجاج (4 ملم) مع تثبيت فقل النافذة. قفل النافذة النشاط مع الإرشادات التي يقدمها المشرف على الموقع.	PIECE	5	
41	Metal Doors	Supply materials, equipment, and labor to install a metal door (door dimensions: width 1 meter, height 2 meters) by using the metal plate (gage 18) with a cork layer between the two plates. All metal surfaces should be painted with anti-corrosion paint and oil paint (3 layers). The price includes supplying and install of all required locks, hinges, and handles. Activity must comply to the guidelines given by on-site supervisor. عديه المواد والمعدات واليد العاملة انتثبيت باب حديد (أبعاد الباب: العرض 1 متر ، الارتفاع 2 متر) باستخدام طبقة معدنية (كيج 18) مع طبقة من الفلين بين الصفيحتين. يجب طلاء جميع الأسطح المعدنية بصبغ مضاد للتآكل والانهاء بالصبغ الدهني (3 طبقات). يشمل السعر تجهيز وتثبيت جميع الأقفال والقلابات والمقابض المطلوبة.	PIECE	4	
42	External repair for cracks	Supply materials, equipment, and labor to repair cracks and hole bullets in the external walls by cleaning the holes and cracks and plastering it with cement sand mortar (1:3) Activity must comply to the guidelines given by on-site supervisor. مخالات المواد والمعدات والبد العاملة لإصلاح الشقوق وثقوب الرصاص في الجدران الخارجية من خلال تنظيف الثقوب والشقوق ولبخها بمونة الاسمنت والرمل (1: 3) يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.	M2	100	



43	Internal repair for cracks	Supply materials, equipment and labor to repair cracks by cleaning the cracks and filling it with cement and stitching the wall include drilling holes of both sides of the cracks, anchoring metal bars in the holes, filling holes with epoxy and plastering with gypsum Activity must comply to the guidelines given by on-site supervisor. Activity must comply to the guidelines given by on-site supervisor. خياطة المواد والمعدات واليد العاملة لإصلاح الشقوق عن طريق تنظيف الشقوق وتعبنتها بالإسمنت وخياطة الجدار عن طريق حفر ثقوب من كلا جانبي الشق ، وتثبيت قضبان معدنية في الثقوب ، وملء الثقوب بالإبوكسي والانهاء باللبخ بالجص	M.L	5	
44	Demolition and build walls for damaged classroom	Supply materials, equipment, and labor to demolition and remove the wall (length 14 meters, height 2.6 meters, thickness 0.4 meters). Re-build new wall(length 14 m, height 2.6 m, thickness 0.4 m) The wall must be built with concrete block with 15 cm by 20 cm by 40 cm dimensions using cement-based mortar (1:3 proportion) after supporting the ceiling of the room by using shoring jacks the price includes plastering the wall with gypsum after the spraying by cement-sand mortar 1:1 Activity must comply to the guidelines given by on-site supervisor. Activity must comply to the guidelines given by on-site supervisor. Activity must comply to the guidelines given by on-site supervisor. المواد والمعدات والميد العاملة والقيام بهدم وإزالة الجدار (طوله 14 م، ارتفاعه 2.6 م، سمكه 14 م) الإسلام المعدار بالبلوك ذو الابعاد 15 سم × 20 سم × 40 سم باستخدام مونة السمنت والرمل (نسبة 1: 3) بعد تدعيم السقف باستخدام المساند االحديدة حيث يشمل السعر ليخ الجدار بالجص بعد نثره باستخدام مونة الاسمنت والرمل 1:1	М3	15	
45	Repair metal door for the classroom	Supply materials, equipment, and labor to repair door (door dimensions: 1 meter * 2 meter) by welding, installing new metal door lock,re-leveling the doors, painting with oil paints (3 layers) Activity must comply to the guidelines given by on-site supervisor. مراك المواد والمعدات ، واليد العاملة لإصلاح الباب (أبعاد الباب: 1 متر * 2 متر) باستخدام اللحام ، وتثبيت قفل جديد ، وإعادة ضبط الأبواب ، والطلاء باستخدام الصبغ الدهني (3 طبقات) يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.	PIECE	20	
46	Emulsion paint	Supply materials, equipment, and labor to paint the walls and ceiling (paint should be three layers) by the emulsion paint The price includes cleaning of the surface from the old paint, repairing holes by gypsum Activity must comply to the guidelines given by on-site supervisor. (المواد والمعدات واللهد العاملة لطلاء الجدر ان والسقف (يجب أن يكون الطلاء ثلاث طبقات) باستخدام الصبغ الاموشن يشمل السعر تنظيف الجار من الطلاء القديم ، وإصلاح الثقوب بالجص يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.	M2	2,200	
47	Plastic paint	Supply materials, equipment and labor to paint the walls and ceiling (paint should be three layers) by the plastic paint. The price includes cleaning of the surface from the old paint.	M2	1,800	





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		Activity must comply to the guidelines given by on-site supervisor. تجهيز المواد والمعدات واليد العاملة لطلاء الجدران والسقف (يجب أن يكون الطلاء ثلاث طبقات)				
		باستخدام الطلاء البلاستيكي.				
		السعر يشمل تنظيف السطح من الطلاء القديم.				
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.				
		Supply materials, equipment and labor to paint the walls (height of paint 1.4m, paint				
		should be three layers) by using oil paint				
		The price includes painting the windows, doors, handrail.				
48	Oil paint	Activity must comply to the guidelines given by on-site supervisor.	M2	800		
	p	تجهيز المواد والمعدات واليد العاملة لطلاء الجدران (ارتفاع الصبغ 1.4 متر ، يجب أن يكون الطلاء				
		ثلاث طبقات) باستخدام الصبغ الدهني				
		يشمل السعر طلاء النوافذ والأبواب والمحجلات.				
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع. Supply materials, equipment and labor to install glass (thickness 4mm) non-colored,				
		installing it by (glass paste).				
		The price includes removing the old glass.				
		Activity must comply to the guidelines given by on-site supervisor.				
49	Glass	تجهيز المواد والمعدات واليد العاملة لتثبيت الزجاج (سمك 4 مم) غير الملون ، وتثبيته بواسطة	M2	50		
		المعجون.				
		السعر يشمل إزالة الزجاج القديم				
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف على الموقع.				
		Supply materials, equipment and labor to install metal window lock, the price includes				
	Metal window	removing the old one				
50	lock	Activity must comply to the guidelines given by on-site supervisor.	PIECE	50		
	IOOK	تجهيز المواد والمعدات واليد العاملة لتثبيت قفل للنافذة الحديدية ، ويشمل السعر إزالة القفل القديم				
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.				
		Supply materials, equipment and labor to install metal handrail with height 1m, the frame				
		contain metal channal, Section of the handle should be crescent shape, divisions with				
		iron pipe (#1, decorated), paint the handrail with anti-corrosion paint and oil paint (3				
51	Hand rail	layer) Activity must comply to the guidelines given by on-site supervisor.	M.L	15		
31	Tialiu tali	تجهيز المواد والمعدات واليد العاملة لتثبيت محجل حديد بارتفاع 1 متر ، الاطار يكون من بوري حديد	IVI.L	13		
		، يجهير المغواد والمعدات واليه العالمة للنبيث معجل عديد بارتفاع المشر ، الاصار يدول من بوري عديد (# 1 ، مزخرف)				
		، الطلاء بصبغ مضاد للتأكل ووالانهاء بصبغ دهني (3 طبقات)				
		يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.				
		Supply materials, equipment and labor to install floor tiles (Mozaeek) for stairs with				
		dimensions (0.2 meter, 0.3 meter, 1.55 meter)				
52	Floor tiles for	The price includes remove the old tiles	PIECE	31		
IJΖ	stairs	Activity must comply to the guidelines given by on-site supervisor.	PIECE	ا ا		
		تجهيز المواد والمعدات واليد العاملة لتثبيت بايات للدرج (موزايك) ذاتّ الأبعاد (0.2 متر ، 0.3 متر ،				
		1.55 متر)				





	I	. و د د د د د د د د د د د د د د د د د د		ı	1	1
		السعر يشمل إزالة البايات القديمة يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.				
53	Main Gate repair	Supply materials, equipment, and labor to repair main metal gate (gate dimensions: 3 meter length,2 meter height)repair by welding, installing new metal door lock with (barrel bolt latch lock), re-leveling the doors, painting with oil paints (3 layers). Activity must comply to the guidelines given by on-site supervisor. تورید المواد والمعدات والعمالة لإصلاح الباب الحدیدي الرئیسي ، تثبیت قفل معدني جدید و سرجي ، (أبعاد البوابة: طول 3 أمتار ، إرتفاع 2 متر) عن طريق اللحام ، تثبیت قفل معدني جدید و سرجي ، اعادة ضبط الباب ، الطلاء بالصبغ الدهني (3 طبقات).	PIECE	2		
54	Main Gate	Supply materials, equipment and labor to demolition part of the wall (thickness 20cm) commensurate with the size to install new metal gate with dimensions: 3 meters length by 2 meter height and frame of 5cm by 5cm by 3mm. One side plate with gauge no. 18 (1.02 mm thickness). Painting works must be done with anti-corrosion paint applying 3-layer coating of oil-based paintiing for exterior. This activity includes the supply and installation of all accesories (locks, hinges,handle, screws, keys, etc.) for proper operation. Activity must comply to the guidelines given by on-site supervisor. من جهيز المواد والمعدات واليد العاملة لهدم جزء من الجدار (سمك 20 سم) بما يتناسب مع الحجم لتثبيت من جهة واحدة كيج 1.02 هم. مع لوحة من البليت من جهة واحدة كيج 1.02 هم.). الخارجي. يتضمن هذا النشاط تجهيز وتركيب جميع الإكسسوار ات (الأقفال والقلابات والمقبض والمسامير والمفاتيح. الخ) للتشغيل السليم. والمفاتيح. الخ) للتشغيل السليم.	PIECE	1		
55	Cast plain concrete	Supply materials, equipment and labor to cast plain concrete 1:2:4 (casting thickness 15cm, the work includes leveling the surface, filling with gravel (thickness 10cm) Activity must comply to the guidelines given by on-site supervisor. المواد والمعدات واليد العاملة لصب الخرسانة العادية 1: 2: 4 (سمك الصب 15 سم ، ويشمل العمل تسوية الوجه ، مع فرش طبقة من الحصى (سمك 10 سم) المشرف على الموقع.	M2	30		
56	Roof waterproofing	Supply materials,equipment and labor to clean,wash and paint by bitumen coating (Certified ISO) Note: the roof is from concrete not covered with tiles and the 220 liter of the bitumen covers almost 100 m2. Activity must comply to the guidelines given by on-site supervisor. ما المعادات واليد العاملة لتنظيف وغسل والطلاء بواسطة طلاء القير (حاصل على شهادة الكار)	M2	700		





			ملاحظة: السطح من الخرسانة غير مصفوف بالكاشي وان كل 220 لترأ من القير يغطي مساحه حوالي		
			ملاحظة: السطح من الخرسانة غير مصفوف بالكاشي وان كل 220 لتراً من القير يغطي مساحه حوالي 100 متر مربع. يجب أن يتوافق النشاط مع الإرشادات التي يقدمها المشرف في الموقع.		
			يجب أن يتوافق التساط مع الإرسادات التي يقدمها المسرف في الموقع.		
BIDDER'S	COMMENTS/R	EMARKS:			
4					
1					
2					
_					
			END OF LOT 2		

BIDDER'S TERMS AND CONDITIONS:

1.	Validity of the offer:	_ (recommended: 6 months or more)
2.	Terms of delivery (Lead time):	
3.	Terms of payment:	_
Name of Bi	dder's Authorized Representative:	
Authorized	signature and stamp:	
Date:		

END OF THE FINANCIAL OFFER



BIDDER'S QUESTIONNAIRE - ACTED Iraq

(To be included in the technical offer envelope)

Date:

Tender N°: T/10DJY/D13/SWR-QIP/ERB/29042019/001

	PART	I: INFORMATION	
A. Company Details a	nd General Information		
Name of Company		Trading As	
Address (headquarters)		Telephone	
Zip Code (headquarters)		Fax	
City (headquarters)		E-mail address 1	
PO Box		E-mail address 2	
Country (headquarters)		Website address	
Parent Company or name		Subsidiaries/ Associates/	
of owner		Overseas Representative	
Sales Person's Name		Sales Person's Position	
Sales Person's phone		Sales Persons' E-mail	
Governance of the company:	Chairman, Vice-Chairman, Treasurer	or Secretary of the Board of Directo	ors or Board of Trustees
Name (as in passport or other government-issued photo ID)		Date of birth (mm/dd/yyyy)	
Government-issued photo Identification Document		Type of ID	
(ID) number ID country of issuance		Rank or title in organization	
Other names used		Gender (e.g. male, female)	
(nicknames or pseudonyms not listed as "Name")			
Current employer and job title:		Occupation	
Address of residence		Citizenship(s)	
Province/Region		E-mail address	
Is the individual a U.S. citizen or legal permanent resident?	□Yes □No	Professional Licenses – State Issued Certifications	
Management of the company	: CEO, Executive Director, Deputy Dire	ector, President or Vice-President	
Name (as in passport or other government-issued photo ID)		Date of birth (mm/dd/yyyy)	
Government-issued photo Identification Document (ID) number		type of ID	
ID country of issuance		Rank or title in organization	
Other names used (nicknames or pseudonyms not listed as "Name")		Gender (e.g. male, female)	
Current employer and job title:		Occupation	
Address of residence		Citizenship(s)	
Province/Region		E-mail addresses	
Is the individual a U.S. citizen or legal permanent resident?	□Yes □No	Professional Licenses – State Issued Certifications	
	: Chief Finance Officer or Chief Account		
Name (as in passport or other government-issued photo ID)		Date of birth (mm/dd/yyyy)	
Government-issued photo Identification Document (ID) number		type of ID	
ID country of issuance		Rank or title in organization	



(nicknam	mes used nes or yms not listed as					Gender (e.g. male, female)		
	employer and job					Occupation		
Address	of residence					Citizenship(s)		
Province						E-mail addresses		
	lividual a U.S. legal permanent	□Yes	3	□No		Professional Licenses – State Issued Certifications		
	y's staff & insurance							
No. Full	Time Employees:					Employee average work wage	per hour:	
% of Mer	n to Women:					Any employee(s) with relatives	working with ACTED?	□Yes □No
No. of Cl	nildren:					What is the legal minimum wag	e paid?	□Yes □No
In what o	capacity?					Are paid vacations offered?		□Yes □No
What are	their ages?					Are flexible working hours offer	ed?	□Yes □No
Name of company	insurance r:					Staff covered by health insuran	ce?	□Yes □No
	on of the Company							
		☐ Manufactu	iring			☐ Manufacturing		
	Business (multiple	☐ Consulting	_			☐ Trader		
cnoices	oossible):	☐ Authorized	•			☐ Other, please s	specify:	
		☐ Goods / st				□ Works		
Sector of (multiple	f Business	☐ Services	ייקקג	03		□ VVOIK3		
possible)			4			Other places	oposify:	
	ablished:	☐ Equipmen	ι			Country of registration:	specify :	
Licence						Valid until:		
LICCITICO	namber.	☐ English				☐ Arabic		
Working	languages:	☐ French				☐ Chinese		
Working	languages.	☐ Spanish					enocify:	
		•					specify:	
Technica	al documents	☐ English				☐ Arabic		
available	in:	☐ French				☐ Chinese		
Ĺ		☐ Spanish				☐ Other, please s	specity:	
B. Fina	ncial Information	on					l	
VAT Nur	nber:					Tax Number:		
Bank Na	me:					Bank Account Number:		
Bank Ad	dress:					Account Name:		
Swift/BIC	number:					Standard Payment Terms:		
Has the	company been audit	ed in the last 3 ve	ars?				□Yes □N	No
	ttach a copy of the c	-		Annual or Au	ditad	Financial Penort	☐ Attached	1
	alue of Total Sales			Alliluai oi Au	uncu	T manda Neport		-
Year:				Year:			Year:	
USD:				USD:			USD	
	alue of Export Sales	s for the last 3 year	rs	V			V	
Year: USD:				Year: USD:			Year: USD:	
	erience			002.			1 002.	
		with ACTED and/o	r othe	ar Internation	al Δiα	d Agencies or United Nations Age	ancies:	
#		Contact			21 7 (IV			Doctination
	Organisation	person	711	one/E-mail		Goods/Works/Services	Value (USD)	Destination
1								
2								
3								
4								
5							1	



What is your company's main area of								
expertise? What is your company's business								
coverage area?	☐ Nation	al	☐ Restric	ted to (specify I	ocation) :			
To which countries has your company								
exported and/or managed projects in the								
last 3 years? Provide any other information that								
demonstrates your company's								
qualifications and experience (eg.								
awards)								
List any national or international Trade/Professional Organisations of								
which your company is a member								
D. Technical Capability	<u>'</u>							
Type of Quality Assurance Certificate							☐ Atta	ached
Type of Certification/Qualification Docume	ents							ached
International Offices/Representation	7110							JOHOU
List below up to 10 of the core Goods and	or Services	vour cor	mpany sells	<u> </u>				
1)	6)	,		•				
2)	7)							
3)	8)							
4)	9)							
5)	10)			<u> </u>				
List the main assets of your company (tru	cks & heavy i	machine	es, heavy &	valuable equip	ment, premises	& warehouses, producti	on sites etc.))
1)	6)							
2)	7)							
3)	8)							
4)	9)							
5)	10)							
E. Miscellaneous					T			
Does your company have an Environmen	tal Policy? (Y	es/No)				□Yes	□No	
Does your company have an Ethical Trad	ing Policy? (\	'es/No)				□Yes	□No	
Does your company have an Anti-terrorist						□Yes	□No	
Is your company compliant with the EU G (Yes/No)	eneral Data F	rotectio	on Regulation	on (or equivale	nt)?	□Yes	□No	
If you answered yes to the above two que	stions, pleas	e attach	copies of y	our policy:			☐ Atta	ached
Has your company ever been bankrupt, o has entered into an arrangement with creathese matters, or is in any analogous situation.	ditors, has su	spende	d business	activities, is the	e subject of pro-	ceedings concerning	□Yes	□No
If you answered yes,	ation ansing i	ioiii a s	iiiiiai proce	saure provided	ioi iii iiatioilai te	aw:		
please provide details:								
Has your company ever been convicted o judicata?	f an offence o	concerni	ing its profe	essional conduc	ct by a judgmen	t which as force of res	□Yes	□No
If you answered yes, please provide details:								
Has your company ever been guilty of gra	ve profession	nal misc	conduct pro	ven by other m	eans?		□Yes	□No
If you answered yes, please provide details:							•	
Has your company ever not fulfilled its ob	igations relat	ing to th	ne payment	of social secur	rity contribution:	s, or the payment of		
taxes in accordance with the law of the cothe contract is to be performed?							□Yes	□No
If you answered yes, please provide details:								
Has your company ever been the subject in a criminal organisation or any other ille		nt, whic	ch has the f	orce of res judio	cata for fraud, o	corruption, involvement	□Yes	□No
If you answered yes, please provide details:								



Has your company ever been declared to be in serious breach of contract for failure to comply with its contractual obligations, following another procurement procedure or grant award procedure financed by a donor country?							□No
If you answered yes, please provide details:							
Has your company ever beer following another procureme					ontractual obligations,	□Yes	□No
If you answered yes, please provide details:							
Has your company ever beer Organisations (including ACT		ith any Government Ag	ency, the United Na	tions, or Inter	national Aid	□Yes	□No
If you answered yes, please provide details:							
Do you agree with terms of	□Voo	ПМо		sit of ACTED	staff & external auditors	□Yes	□No
payment of 30 days? PART II: CERTIFICA	□Yes	□No	to your office?			100	
I, the undersigned warrant th as possible in writing. I also u practices that are in breach of Policy and Data Protection P	at the information understand that A of ACTED's Child I	CTED does not do busi Protection, Sexual Expl	ness with companies	s, or any affilia	ates or subsidiaries, which	n engage in a	any
Name:			Date:				
Title/Position			Place:				
E-mail address (for contact for verification purposes):			Signature:				
Phone number (for contact for verification purposes):			Company Stamp:				
Check list of supporting	na documents	3			For ACTED	use only	
Trading license			☐ Attac	ched	☐ Che		
2) VAT registration/ta	x clearance certifi	cate	☐ Attac	ched	☐ Che	cked	
Company profile			☐ Attac	ched	☐ Che	ecked	
4) Proof of trading/de	alership/agent		☐ Attac	ched	☐ Che	cked	
5) Evidence of similar	r contracts		☐ Attac	ched	☐ Che	necked	
6) References			☐ Attac	ched	☐ Che	cked	
7) Particulars of CEO	and key personn	el	☐ Attac	ched	☐ Che	cked	
8) Articles of Associa	tion & Certificate of	of incorporation	☐ Attac	ched	☐ Che	cked	
9) Financial statemen	nts (latest)		☐ Attac	ched	☐ Che	cked	
10) Other (specify):			☐ Attac	ched	☐ Che	cked	
Company Name:							
Authorized Representativ	ve Name:						
Signature:							
Stamp:							





BIDDER'S ETHICAL DECLARATION - ACTED Iraq

(To be included in the technical offer envelope)

<u>Date</u> :
Tender N°: T/10DJY/D13/SWR-QIP/ERB/29042019/001
Bidder's name:
Bidder's address:
CODE OF CONDUCT:

1. Labour Standards

The labour standards in this code are based on the conventions of the International Labour Organisation (ILO).

Employment is freely chosen

There is no forced, bonded or involuntary prison labour. Workers are not required to lodge `deposits' or their identity papers with the employer and are free to leave their employer after reasonable notice.

• Freedom of association and the right to collective bargaining are respected

Workers, without distinction, have the right to join or form trade unions of their own choosing and to bargain collectively. The employer adopts an open attitude towards the legitimate activities of trade unions. Workers representatives are not discriminated against and have access to carry out their representative functions in the workplace. Where the right to freedom of association and collective bargaining is restricted under law, the employer facilitates, and does not hinder, the development of parallel means for independent and free association and bargaining.

Working conditions are safe and hygienic

A safe and hygienic working environment shall be provided, bearing in mind the prevailing knowledge of the industry and of any specific hazards. Adequate steps shall be taken to prevent accidents and injury to health arising out of, associated with, or occurring in the course of work, by minimising, so far as is reasonably practicable, the causes of hazards inherent in the working environment. Workers shall receive regular and recorded health and safety training, and such training shall be repeated for new or reassigned workers. Access to clean toilet facilities and potable water and, if appropriate, sanitary facilities for food storage shall be provided. Accommodation, where provided, shall be clean, safe, and meet the basic needs of the workers. The company observing the standards shall assign responsibility for health and safety to a senior management representative.

Child Labour shall not be used

There shall be no new recruitment of child labour. Companies shall develop or participate in and contribute to policies and programmes, which provide for the transition of any child found to be performing child labour to enable her/him to attend and remain in quality education until no longer a child. Children and young people under 18 years of age shall not be employed at night or in hazardous conditions. These policies and procedures shall conform to the provisions of the relevant International Labour Organisation (ILO) standards.

Living wages are paid



Wages and benefits paid for a standard working week meet, at a minimum, national legal standards or industry benchmarks. In any event wages should always be high enough to meet basic needs and to provide some discretionary income. All workers shall be provided with written and understandable information about their employment conditions in respect to wages before they enter employment, and about the particulars of their wages for the pay period concerned each time that they are paid. Deductions from wages as a disciplinary measure shall not be permitted nor shall any deductions from wages not provided for by national law be permitted without the express and informed permission of the worker concerned. All disciplinary measures should be recorded.

Working hours are not excessive

Working hours comply with national laws and benchmark industry standards, whichever affords greater protection. In any event, workers shall not on a regular basis be required to work in excess of the local legal working hours. Overtime shall be voluntary, shall not exceed local legal limits, shall not be demanded on a regular basis and shall always be compensated at a premium rate.

No discrimination is practised

There is no discrimination in hiring, compensation, access to training, promotion, termination or retirement based on race, caste, national origin, religion, age, disability, gender, marital status, sexual orientation, union membership or political affiliation.

Regular employment is provided

To every extent possible work performed must be on the basis of a recognised employment relationship established through national law and practice. Obligations to employees under labour or social security laws and regulations arising from the regular employment relationship shall not be avoided through the use of labour-only contracting, sub-contracting or home-working arrangements, or through apprenticeship schemes where there is no real intent to impart skills or provide regular employment, nor shall any such obligations be avoided through the excessive use of fixed-term contracts of employment.

No harsh or inhumane treatment is allowed

Physical abuse or discipline, the threat of physical abuse, sexual or other harassment and verbal abuse or other forms of intimidation shall be prohibited.

B. Environmental Standards

Suppliers should as a minimum comply with all statutory and other legal requirements relating to the environmental impacts of their business. Detailed performance standards are a matter for suppliers, but should address at least the following:

Waste Management

Waste is minimised and items recycled whenever this is practicable. Effective controls of waste in respect of ground, air, and water pollution are adopted. In the case of hazardous materials, emergency response plans are in place.

Packaging and Paper

Undue and unnecessary use of materials is avoided, and recycled materials used whenever appropriate.

Conservation

Processes and activities are monitored and modified as necessary to ensure that conservation of scarce resources, including water, flora and fauna and productive land in certain situations.



Energy Use

All production and delivery processes, including the use of heating, ventilation, lighting, IT systems and transportation, are based on the need to maximise efficient energy use and to minimise harmful emissions.

Safety precautions for transport and cargo handling

All transport and cargo handling processes are based on the need to maximise safety precautions and to minimise potential injuries to ACTED beneficiaries and staff as well as the suppliers' employees or those of its subcontractors.

C. Business Behaviour

The conduct of the supplier should not violate the basic rights of ACTED's beneficiaries.

The supplier should not be engaged

- 1. in the manufacture of arms
- 2. in the sale of arms to governments which systematically violate the human rights of their citizens; or where there is internal armed conflict or major tensions; or where the sale of arms may jeopardise regional peace and security.

D. ACTED procurement rules and regulations

Suppliers should comply with ACTED procurement rules and regulations outlines in ACTED Logistics Manual Version 1.2 or above. In particular, ACTED's procurement policy set out in Section 2.1 and 2.4. (contract awarding). By doing so, Suppliers acknowledge that they do not find themselves in any of the situations of exclusion as referred to under section 2.4.2.

Operating Principles

The implementation of the Code of Conduct will be a shared responsibility between ACTED and its suppliers, informed by a number of operating principles, which will be reviewed from time to time.

ACTED will:

- Assign responsibility for ensuring compliance with the Code of Conduct to a senior manager.
- 2. Communicate its commitment to the Code of Conduct to employees, supporters and donors, as well as to all suppliers of goods and services.
- 3. Make appropriate human and financial resources available to meet its stated commitments, including training and guidelines for relevant personnel.
- 4. Provide guidance and reasonable non-financial support to suppliers who genuinely seek to promote and implement the Code standards in their own business and in the relevant supply chains, within available resources.
- Adopt appropriate methods and systems for monitoring and verifying the achievement of the standards.
- 6. Seek to maximise the beneficial effect of the resources available, e.g. by collaborating with other NGOs, and by prioritising the most likely locations of non-compliance.

ACTED expects suppliers to:

- 1. Accept responsibility for labour and environmental conditions under which products are made and services provided. This includes all work contracted or sub-contracted and that conducted by home or other out-workers.
- Assign responsibility for implementing the Code of Conduct to a senior manager.
- 3. Make a written Statement of Intent regarding the company's policy in relation to the Code of Conduct and how it will be implemented, and communicate this to staff and suppliers as well as to ACTED.

Both parties will



- 1. Require the immediate cessation of serious breaches of the Code and, where these persist, terminate the business relationship.
- 2. Seek to ensure all employees are aware of their rights and involved in the decisions which affect them.
- 3. Avoid discriminating against enterprises in developing countries.
- 4. Recognise official regulation and inspection of workplace standards, and the interests of legitimate trades unions and other representative organisations.
- Seek arbitration in the case of unresolved disputes.

Qualifications to the Policy Statement

The humanitarian imperative is paramount. Where speed of deployment is essential in saving lives, ACTED will purchase necessary goods and services from the most appropriate available source.

ACTED can accept neither uncontrolled cost increases nor drops in quality. It accepts appropriate internal costs but will work with suppliers to achieve required ethical standards as far as possible at no increase in cost or decrease in quality.

E. Relation with Terrorism and Belligerent Forces

Bidder certifies that it has not provided and will not provide material support resources, information or any other means to any individual, association or organization that it knows, or has reason to know, is an individual or organization that advocates, plans, sponsors, engages in, or has engaged in an act of terrorism within Iraq or abroad. Bidders also commits to not support, advocate or assist any belligerent party that may affect ACTED alignement with humanitarian principles of impartiality and neutrality.

I undersigned, agree to add and environmental standards specified, both in my own com	pt the above Code of Conduct and to commit to comply with the labour pany and those of my suppliers.
Name & Position of Bidder's authorized representative	
Authorized signature	





BIDDER'S CHECKLIST - ACTED Iraq

(To be included in the technical offer envelope)

<u>Tender N°</u>: **T10DJY/D13/SWR-QIP/ERB/29042019/001**

BEFORE SENDING YOUR BIDDING DOCUMENTS, PLEASE CHECK THAT EACH OF THE FOLLOWING ITEM IS COMPLETE AND RESPECTS THE FOLLOWING CRITERIA:

<u>Please note that the arabic versions of tender documents is only for your information. It's compulsory to fill in, sign & stamp the english versions of the documents in english.</u>

Description		filled in Bidder	For ACTED use only (to be filled in by Purchase Committee)			
	Included		Pre	sent	0	
	Yes	No	Yes	No	Comments	
1.Technical AND Financial envelops are submitted separately (compulsory)						
2. (form PRO-05) – Instructions to Bidders, Technical offer and technical condition book are attached with the technical offer, filled, signed and stamped by the supplier. (compulsory)						
3. (form PRO-06) – Financial Offer Form is attached with the financial offer, filled, signed and stamped by the supplier (compulsory)						
4. The prices in the Offer Form are in USD (compulsory)						
5. (form PRO-06-01) – Bidders Questionnaire Form is attached with the technical offer, filled, signed and stamped by the supplier (compulsory)						
6. (form PRO-06-02) – Bidder's Ethical Declaration is attached with the technical offer, filled, signed and stamped by the supplier. (compulsory)						
7. The Bidding documents are filled in English.						
8. ANNEXES – Documents specified in the instruction to bidders part are provided						
9. ANNEXES – A Copy of Company registration documents and ID of the owner are included (compulsory)						

Name & Position of Bidder's authorized representative	
Authorized signature	