



International Rescue Committee (Sudan Country Program)

Request for Proposal (RFP) IRC/2SDN/TEND/2025/003

Construction and Rehabilitation of WASH Facilities, Alazaza & Algari Governorates Blue Nile Region.

Item No.	DESCRIPTION
Lot A	• BOQ 1 - Construction of Under Ground Water Tank & Shelter (2.5*2.5m) at Alazaza Health Facility Elrossires Governorate, Blue Nile Region. • BOQ 2 Construction of Shelter (2.5*2.5m) for the Elevated Water Tank at Algari Health Facility Elrossires Governorate, Blue Nile Region. • BOQ 3 Construction of Safe access roads at Algari HF Facility Elrossires Governorate, Blue Nile Region.
Lot B	• BOQ 4 - Construction of New Latrine 2 Drop holes at Elrossires Governorate, Blue Nile Region. • BOQ 5 Rehabilitation of existing Latrine 1 Units - 2 Drop holes at Alazaza HF Elrossires Governorate, Blue Nile Region • BOQ 6 Construction of New Latrine 2 Drop holes at Algari HF Elrossires Governorate, Blue Nile Region.
Lot C	• BOQ 7- Construction of new MWZ at Alazaza HF Elrossires Governorate, Blue Nile Region. • BOQ 8 Construction of new MWZ at Algari HF HF Elrossires Governorate, Blue Nile Region. • BOQ 9 Construction of Safe access roads at Alazaza HF Elrossires Governorate, Blue Nile Region.

Planned Timetable	
Issue Request for Proposal	<i>26 August 2025</i>
Questions from Suppliers due date	<i>31 August 2025</i>
Answers to Suppliers questions due date	<i>1 September 2025</i>
Bid submission due date	<i>9 September 2025, CAT 4 PM.</i>
Suppliers return signed Intent to Bid forms due date	<i>9 September 2025</i>
Bid Opening and Evaluation date	<i>11 September 2025</i>
Suppliers visit if applicable	<i>15 August 2025</i>
Award of Business	<i>25 September 2025</i>
Contracts start	<i>30 September 2025</i>

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A. INTRODUCTION

1. *The International Rescue committee*

The International Rescue Committee, hereinafter referred to as “the IRC”, is a non-profit, humanitarian agency that provides relief, rehabilitation, protection, resettlement services, and advocacy for refugees, displaced persons and victims of oppression and violent conflict.

2. *The Purpose of this Request for Proposal (RFP)*

It is the intent of this RFP to secure competitive proposals to select Supplier(s) for the International Rescue committee (Sudan Country Program /Blue Nile Office) to carry out (Construction and Rehabilitation of WASH Facilities) at the following locations (Alazaz and Algari, Blue Nile Region, Sudan). All qualified and interested Suppliers are invited to submit their proposals as follows:

Item No.	Description
Lot A	• BOQ 1 - Construction of Under Ground Water Tank & Shelter (2.5*2.5m) at Alazaza Health Facility Elrossires Governorate, Blue Nile Region. • BOQ 2 Construction of Shelter (2.5*2.5m) for the Elevated Water Tank at Algari Health Facility Elrossires Governorate, Blue Nile Region. • BOQ 3 Construction of Safe access roads at Algari HF Facility Elrossires Governorate, Blue Nile Region.
Lot B	• BOQ 4 - Construction of New Latrine 2 Drop holes at Elrossires Governorate, Blue Nile Region. • BOQ 5 Rehabilitation of existing Latrine 1 Units - 2 Drop holes at Alazaza HF Elrossires Governorate, Blue Nile Region • BOQ 6 Construction of New Latrine 2 Drop holes at Algari HF Elrossires Governorate, Blue Nile Region.
Lot C	• BOQ 7- Construction of new MWZ at Alazaza HF Elrossires Governorate, Blue Nile Region. • BOQ 8 Construction of new MWZ at Algari HF HF Elrossires Governorate, Blue Nile Region. • BOQ 9 Construction of Safe access roads at Alazaza HF Elrossires Governorate, Blue Nile Region.

Note: A Bidder may participate in one or more Lots.

The winning Bidder(s) will enter into a fixed price Agreement. Bidders shall be domiciled in and shall comply with all Government Regulations to operate in (Sudan). Bidders shall be regular taxpayers and shall furnish a copy of their operating license/certificate of registration valid for the fiscal year (2025/2026). Bidders shall not be under a declaration of ineligibility for corrupt or fraudulent practices.

3. **Cost of Bidding**

The Bidder shall be responsible for all costs associated with the preparation and submission of its bid, and IRC hereinafter referred to as “the Purchaser”, will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. THE BIDDING DOCUMENTS:

4. **The Bidding Documents**

The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents prepared for the selection of qualified suppliers. Failure to furnish all information required as per the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder’s risk and may result in bid rejection.

5. **Clarification of Bidding Documents**

A prospective Bidder requiring clarification of the Bidding Documents may notify the Purchaser in writing at su-khartoumprocurement@rescue.org. The request for clarification must reach the purchaser not later than (31 August 2025). The Purchaser shall respond by e-mail providing clarification on the bid documents no later than (1 September 2025). Written copies of the Purchaser’s response (including an explanation of the query but without identifying the source of inquiry) shall be communicated to all prospective Bidders which express an intention to submit bids.

C. PREPARATION OF BIDS:

6. **Language of Bid**

The Bid and all related correspondence and documents exchanged between the Bidders and the Purchaser shall be written in (English). Any printed literature furnished by the Bidder and written in another language shall be accompanied by a (English) translation of its pertinent passages, in which case, for purposes of interpretation of the bid, the (English) version shall prevail.

7. **Documents Comprising the Bid**

The submitted bid shall include the following information. Failure to provide all requested information or to comply with the specified formats may disqualify the Bidder from consideration.

Eligibility documents that will be checked before technical evaluation (Preliminary Evaluation).

Technical/Administrative Proposal

- Profile of the company
- Copy of VAT/Tax Registration Certificate
- Certificate of Business registration
- Memorandum and Article of Association (If Applicable)
- Vendor information form filled, signed & stamped **Annex B**
- IRC Conflict of Interest and supplier code of conduct filled, signed & stamped – **Annex C**
- Intent to Bid filled, signed & stamped **Annex D**
- Tenderer’s Scope of Work **Annex A**

- *Tenderer's Key Personnel with Curriculum Vitae (CVs) and academic documents.*
- *Evidence of experience, that is Recommendation Letters or Certificates of Completion, at least 5 Letters/Certificates shall be submitted.*
- *Technical Bill of Quantities (BoQs) filled, signed & stamped. **Annex E***
- *Technical drawings signed & stamped- **Annex F***
- *Program/Schedule of work Form –filled, signed & stamped. **Annex G***

Financial Envelop

- *Tenderer's Financial Offer Priced Bills of Quantities. **Annex E***
- *Other important documents bidder feels need to be attached to support his/her bid.*

8. Bid Prices.

The Bidder shall clearly indicate the unit price of the goods it proposes to supply. All unit prices shall be clearly indicated in the space provided in the price schedule, and all unit prices quoted in the RFP response shall be agreed to be in effect for a minimum of twelve (12) months beginning on the date when the contract is executed, with the exception of products or services which are subject to significant and unavoidable market forces which prevent this, in which case the Bidder shall describe and justify the driver(s) of potential price fluctuation during the first twelve (12) months of the agreement. The Bidder shall sign the price schedule and shall stamp the price schedule with the Bidding Company's seal where feasible.

9. Bid Currencies

All financial rates and amounts entered in the Bid Form and Price Schedule and used in documents, correspondence, or operations pertaining to this tender shall be expressed in (United States Dollars, USD).

10. Document Establishing Goods Eligibility and Conformity to Bidding Documents

Pursuant to Clause 7, the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the Bidding Documents of all goods and services, which the Bidder proposes to supply under the Contract.

The Documentary evidence of the goods' and services' conformity to the Bidding Documents may be in the form of technical specifications, literature, drawings, data (tables, graphs etc.), and shall furnish:

- A detailed description of the goods' essential technical and performance characteristics.
- A clause-by-clause commentary on the Purchaser's Technical Specifications demonstrating the goods' and services' substantial responsiveness to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications.

The Bidder may propose alternate standards, brand-names and/or catalogue numbers in its bid, provided that it demonstrates to the Purchaser's satisfaction that the substitutions are substantially equivalent or superior to those designated in the Technical Specifications.

11. Bid Security

For the Purpose of this Tender Process, Bid Security or Bond is not applicable.

12. Period of Validity of Bids

Bids shall remain valid for 120 working days after the date of bid opening prescribed by the Purchaser. A bid valid for a shorter period may be rejected by the Purchaser as non-responsive.

In exceptional circumstances, the Purchaser may request the Bidders to extend the period of validity. The request and the responses thereto shall be made in writing by letter or e-mail. A bidder agreeing to the request will not be required nor permitted to modify his bid.

13. Format and Signing

The original bid shall be signed by the Bidder or by a person or persons authorized to bind the Bidder to the contract. Financial proposal pages of the bid shall be initialed by the person or persons signing the bid and stamped with the Bidder's company seal.

Interlineations, erasures, annotations, or overwriting shall be valid only if they are initialed by the person or persons signing the bid.

Please note: A single bidder may not bid on the same tender via more than one company under his or her ownership. In addition, bidders having close relationships with other bidders (members of the same family, subsidiary, or daughter companies, etc.) may not bid on the same tender. This type of action, or any other action judged by the Purchaser to constitute collusive behavior, will lead to the bidder(s) being automatically eliminated from this tender and disqualified from participating in future IRC tenders. On the other hand, one bidder may submit more than one offer in response to the same tender only if the offers demonstrate clear differences in specifications, quality, lead time, and other characteristic of the goods and services offered.

D. SUBMISSION OF BIDS

14. Submission and Marking of Bids:

Bidder shall submit sealed bids addressed to:

**The Procurement Committee,
International Rescue Committee**

IRC office located at Plot 20, Block 15, Aldaraga area, Damazine, Blue Nile State, Sudan

All bids shall be submitted before **4:00pm, 9.9.2025 (CAT)**. All bids are to be put into the tender box provided for the purpose.

NOTE: Bids submitted after the deadline will not be accepted.

The PURCHASER may, at its discretion, extend the deadline for the submission of bids, in which case all rights and obligations of the PURCHASER and Bidders, as documented in the RFP, will be applicable to the new deadline.

Bidders shall sign the bid register form at the reception of the IRC office indicating their company name, telephone number, and date of submission.

Format

The Bidder's proposal shall include a technical proposal and a financial proposal, in separate sealed envelopes. Clearly indicate the Lot Number and Lot Title you are bidding for.

15. Modification and Withdrawal of Bids

The Bidder may modify or withdraw its Bid after submission, provided that written notice of the modification, including substitution or withdrawal of the Bids, is received by the Purchaser prior to the deadline prescribed for submission of Bids.

The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched. No Bid may be modified after the deadline for submission of bids.

E. BID OPENING AND EVALUATION

16. Preliminary Examination

The Purchaser will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed and whether bids are generally in order.

17. Evaluation and Comparison of Bids

Bids determined to be substantially responsive as per section 7 above will be considered evaluated by the IRC Procurement Committee, with the below scoring criteria.

Evaluation Criteria	Description	Weight (%)
Eligibility	Refers to Bidder's ability to demonstrate that they have valid business registration, tax certificate, and all registration as required by the laws of Sudan. Eligibility criteria will be scored YES / NO. Yes, will proceed to full technical evaluation and NO will be excluded from the next step.	Preliminary to pass to the next stage
Program of Work (Work schedule)	Referring to Bidder, providing the most advantageous Work schedule in terms of weeks (7days/Week). Please specify in weeks for each BoQ structure in case you are bidding for more than one Lot . Annex G	15%
Payment terms	Refers to the Bidder's providing the most favorable terms of payment. The Purchaser payment terms are to pay within 30 calendar days of acceptance of goods/services and receipt of invoice	10%
Past Experience	Refers to Bidder's ability to demonstrate relevant experience and technical knowledge of the services required, experience working with IRC and other INGOs (Evidence of experience, that is Recommendation Letters/Purchase Orders at least 5 Recommendation Letters/Purchase Orders shall be submitted.)	15%
Financial proposal	Financial proposal Offer as per Price list/ Quote (Annex E) to be clearly indicated.	60%
	Total	100%

18. Contacting the Purchaser

Subject to Clause 5, no Bidder shall contact the Purchaser on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded or the selected qualified supplier is announced.

19. Notification of Award

Prior to the expiration of the period of bid validity, the Purchaser shall notify the successful bidder in writing or where necessary by telephone that his or her bid has been accepted and, selected for Master Purchase Agreement for the specific goods and/or services. At this stage IRC may also choose to negotiate with the selected bidder to finalize the offer.

F. CONTRACTING

20. Contract award and notification

The Purchaser shall award the Contract to the notified successful Bidder(s) whose bid has been determined to be substantially responsive and has been determined to be the best evaluated bid considering price and performance factors, provided further that the Bidder is determined to be qualified to enter into a Master Purchase Agreement and perform its obligations satisfactorily.

21. Inspection

The Purchaser shall have the right to inspect the goods to confirm their conformity to the specification. The inspection will be conducted by assigned staff of the Purchaser or a reputed relevant consultant selected by the Purchaser.

In the future business relation, should any inspected goods fail to conform to the specification, the Purchaser may reject them and the Bidder shall replace the rejected goods without extension of time except at the Purchaser's sole discretion.

22. Price Schedules and Location

There are total of **Nine (9)** Bill of Quantities:

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23. Service or consultant agreements

For service or consultant agreements time and material awards are not authorized unless it is the only suitable award and a ceiling is established.

24. Disclaimer

The Purchaser reserves the right to alter the dates on the timetable.

The Purchaser does not bind itself to accept the lowest or any proposal.

The Purchaser is not under obligation to compel Banks in Sudan to make payment to the vendor in USD

G. ETHICAL OPERATING STANDARDS

1. Compliance to the IRC Way

The IRC Way: Standards for Professional Conduct ("The IRC Way"), the IRC's code of conduct, which can be found at: <https://www.rescue.org/page/our-code-conduct> and IRC's combating Trafficking in Persons Policy, which can be found at: <https://rescue.app.box.com/s/h6dv915b72o1rmapxg3vczbqxjtboyel>. The IRC Way provides three (3) core values - Integrity, Service, and Accountability – and twenty-two (22) specific undertakings.

The IRC Way provides, inter alia, that IRC does "not engage in theft, corrupt practices, nepotism, bribery, or trade in illicit substances." IRC's procurement systems and policies are designed to maximize transparency and minimize the risk of corruption in IRC's operations.

IRC requests that a supplier

- (i) informs IRC upon becoming aware that the integrity of IRC's business has been compromised during the RFP process, and
- (ii) Reports such events through IRC's confidential hotline, Ethics point, which can be accessed at www.ethicspoint.com or via toll-free (866) 654-6461 in the U.S., or collect (503) 352-8177 outside the U.S.

2. Bidder Non-Collusion Statement

IRC prohibits collusion and will disqualify all bids where collusion is detected. Collusion happens when related parties submit separate bids for the same tender. Collusion includes situations where:

- a) Members of the same family submit separate bids for the same tender
- b) Separate companies owned by the same person submit separate bids for the same tender
- c) Employees of a bidding company submitting separate bids through companies they own for the same tender
- d) Partners in a bidder submitting separate bids under their own names/ companies they own for the same tender

It is collusion for a person to be involved in more than companies/ businesses submitting a bid to the same tender. Collusion will lead to IRC disqualifying the involved Individuals or companies from that tender as well as disqualify them from submitting bids for future tenders. In addition, IRC may share information relating to this collusion with other international aid organizations operating in the region leading to loss of business opportunities for the colluders.

List of annexes

- Annex A - Scope of Work attached. (Lot A, B, and C)
- Annex B - Vendor Information form (VIF)
- Annex C - IRC Conflict of Interest and Supplier Code of Conduct
- Annex D - Intent to Bid form

- *Annex E - Price offering sheet – (Lot A, B, and C)*
- *Annex F - Technical Drawings*
- *Annex G - Program/schedule of work*

ANNEX A - SCOPE OF WORK**Annex LOT A: Scope of Work (SOW)**

Upgrade WASH facility infrastructure to deliver quality PHC services - EX304.F1.654.75025.i

The following technical statement of work is designed to set an appropriate standard and the technical attributes for upgrading WASH facility infrastructure to deliver quality PHC services which include the following sub-activities:

- 1) Construction of Shelter (2.5*2.5m) for the Water Tank at **Algari** Health Facility -in Al-Roseires locality - Blue Nile Region.
- 2) Construction of Safe access roads at **Algari** Health Facility - in Al-Rosaries locality - Blue Nile Region.
- 3) Construction of Under Ground Water Tank and Shelter (2.5*2.5m) at **Alazaza** Health Facility - in Al-Rosaries locality - Blue Nile Region.

The statement of work below should be read in parallel with conceptual design drawings and BOQs attached in the Annex.

All quantities, distances, levels, heights, specifications must be confirmed by the contractor to achieve the standards required by the IRC.

Below are the important summary of the required rehabilitation works, for more detail referring to BOQ, the work shall include but not limited to the following:

- A. Site cleaning and preparation.
- B. Excavation work
- C. Concrete work
- D. Red brick building work
- E. Plastering work
- F. Metallic work
- G. Plastering Works.
- H. Supply and install storage tank and water system connections.
- I. Project sign Board

Work Requirements

The Contractor shall, at his own expense, visit the project sites for inspection and study all the circumstances surrounding the implementation before submitting its prices.

The price provided for the construction includes all required works, supplies, installation, and replacement of the damaged works, as well as repair and maintenance of all that may be affected by other works.

The contractor shall supply the required materials for the work with good quality, compiled with required standards and specifications, and provide certificate of compliance whenever needed.

Schedule/Milestones

Milestone	Description of Works	Amount Percentage	Completion timeline
Milestone 1	- Site cleaning and preparation. - Excavation work.	10%	1 week
Milestone 2	- Excavation work - Concrete work - Red brick building work - Plastering work - Metallic work - Plastering Works.	80%	4 weeks
Milestone 3	- Supply and install storage tank and water system connections. - General site clearance and handover.	10%	1 week
Milestone 4	Retention period	10%	1 month

Period of Performance

The construction work in the Health Facilities, considered to take a period of 45 - 50 days or 6 weeks to complete the work, and 1 month of retention period in the targeted location.

Acceptance Criteria

The Contractor shall submit samples and quality check certificates of all materials before implementation and installation conforming to the specifications. IRC have the right to reject any unauthorized or irregular samples.

The Contractor shall bear the consequences of any removal of the infringing works. IRC have the right to reject any quantities executed before approval.

Other Requirements

The Contractor agrees to give retention period of one months after the work completion date and any defects happens during the six-month period to be held responsible for it.


Annex LOT B: Scope of Work (SOW)
Construction/rehabilitation of toilets in the health facilities - EX304.F1.655.75025.i

The following technical statement of work is designed to set an appropriate standard and the technical attributes for Construct/rehabilitate toilets in the health facilities which include the following sub-activities:

- 4) Construction of New Latrine 2 Drop holes at **Algari** Health Facility - in Al-Roseires locality - Blue Nile Region.
- 5) Construction of New Latrine 2 Drop holes at **Alazaza** Health Facility - in Al-Rosaries locality - Blue Nile Region.
- 6) Rehabilitation of existing Latrine 1 Units - 2 Drop holes at **Alazaza** Health Facility - in Al-Rosaries locality - Blue Nile Region.

The statement of work below should be read in parallel with conceptual design drawings and BOQs attached in the Annex.

All quantities, distances, levels, heights, specifications must be confirmed by the contractor to achieve the standards required by the IRC.

Below are the important and summary of the required construction and rehabilitation works, for more detail refer to BOQ, the work shall include but not limited to the following:

- J. Site cleaning and preparation.
- K. Excavations and backfills
- L. Concrete work
- M. Red Bricks Building Work
- N. Welding Works
- O. Plastering Work
- P. Painting Work
- Q. Electrical Work
- R. Plumping Work

Work Requirements

The Contractor shall, at his own expense, visit the project sites for inspection and study all the circumstances surrounding the implementation before submitting its prices.

The price provided for the construction includes all required works, supplies, installation, and replacement of the damaged works, as well as repair and maintenance of all that may be affected by other works.

The contractor shall supply the required materials for the work with good quality, compiled with required standards and specifications, and provide certificate of compliance whenever needed.

Schedule/Milestones

Milestone	Description of Works	Amount Percentage	Completion timeline
Milestone 1	• Site cleaning and preparation. • Excavations and backfills	10%	1 week
Milestone 2	• Concrete work • Red Bricks Building Work • Welding Works • Plastering Work • Painting Work	80%	6 weeks
Milestone 3	• Electrical Work • Plumping Work • General site clearance and handover.	10%	1 week
Milestone 4	• Retention period	10%	1 month

Period of Performance

The construction and rehabilitation work in the Health Facilities, considered to take a period of 60 days or 8 weeks to complete the work, and 1 month of retention period in the targeted location.

Acceptance Criteria

The Contractor shall submit samples and quality check certificates of all materials before implementation and installation conforming to the specifications. IRC have the right to reject any unauthorized or irregular samples.

The Contractor shall bear the consequences of any removal of the infringing works. IRC have the right to reject any quantities executed before approval.

Other Requirements

The Contractor agrees to give retention period of one months after the work completion date and any defects happens during the eight-month period to be held responsible for it.



Annex LOT C: Scope of Work (SOW)

Improvement of the healthcare waste management systems in HFs - EX304.F1.656.75025.i

The following technical statement of work is designed to set an appropriate standard and the technical attributes for Improve the healthcare waste management systems in the health facilities which include the following sub-activities:

- 7) Construction of new MWZ at **Algari** Health Facility - in Al-Roseires locality - Blue Nile Region.
- 8) Construction of new MWZ at **Alazaza** Health Facility - in Al-Rosaries locality - Blue Nile Region.
- 9) Construction of Safe access roads at **Alazaza** Health Facility - in Al-Rosaries locality - Blue Nile Region.

The statement of work below should be read in parallel with conceptual design drawings and BOQs attached in the Annex.

All quantities, distances, levels, heights, specifications must be confirmed by the contractor to achieve the standards required by the IRC.

Below is an important summary of the required construction work, for more detail referring to BOQs, the work shall include but not limited to the following:

- S. Site cleaning and preparation.
- T. Excavations and backfills
- U. Concrete work
- V. Building Work
- W. Welding Work
- X. Plastering Work
- Y. Metallic work
- Z. Site cleaning

Work Requirements

The Contractor shall, at his own expense, visit the project sites for inspection and study all the circumstances surrounding the implementation before submitting its prices.

The price provided for the construction includes all required works, supplies, installation, and replacement of the damaged works, as well as repair and maintenance of all that may be affected by other works.

The contractor shall supply the required materials for the work with good quality, compiled with required standards and specifications, and provide certificate of compliance whenever needed.

Schedule/Milestones

Milestone	Description of Works	Amount Percentage	Completion timeline
Milestone 1	- Site cleaning and preparation. - Excavations and backfills	10%	1 week
Milestone 2	- Concrete work - Building Work - Welding Work - Plastering Work - Metallic work	80%	6 weeks
Milestone 3	General site clearance and handover.	10%	1 week
Milestone 4	Retention period	10%	1 month

Period of Performance

The construction work in the Health Facilities, considered to take a period of 60 days or 8 weeks to complete the work, and 1 month of retention period in the targeted location.

Acceptance Criteria

The Contractor shall submit samples and quality check certificates of all materials before implementation and installation conforming to the specifications. IRC have the right to reject any unauthorized or irregular samples.

The Contractor shall bear the consequences of any removal of the infringing works. IRC have the right to reject any quantities executed before approval.

Other Requirements

The Contractor agrees to give retention period of one months after the work completion date and any

ANNEX B - VENDOR INFORMATION FORM



INTERNATIONAL RESCUE COMMITTEE

Vendor Information Form

*The information provided will be used to evaluate the Company before contracting with the IRC.
Please complete all fields.*

Fields marked (*) are mandatory.

Vendor Information

*Company/Organization Name <i>*For individual consultants, provide legal first and last name</i>		
*Any other names company is operating under (Acronyms, Abbreviations, Aliases) if any		
*Previous names of the company		
*Address		
*Website		
*Phone/Fax Numbers	Phone:	Fax:
*Primary Contact	First Name:	Last Name:
	Phone Number:	Email Address:
*Email address of Accounts Receivable person or team		
*Email address to which Purchase orders should be sent		
*Number of Staff		
Number of Locations		
Avg. \$ Value of Stock on Hand		
*Name(s) of Company Owner(s) or Board of Directors or CEO		
*Parent companies, if any		
*Subsidiary or affiliate companies, if any		

Vendor's Initials

Financial Information

*Bank Name and Address	Please include the full bank address, must include the country			
*Name under which company is registered at bank	Also called Account Title. Example: International Rescue Committee (IRC)			
*Specify Standard Payment Terms (Net, 15, 30 days etc)				
*Payment Method (select all that applies)	Payment by:	Check: Yes ☐ No ☐	Wire Transfer: Yes ☐ No ☐	Cash: Yes ☐ No ☐
Vendor preferred Currency				
*Bank account number	This field is to be completed upon notification of awarding of order/contract			
*Routing Number (Branch code/ Sort code if applicable)	This field is to be completed upon notification of awarding of order/contract			
IBAN number (if applicable)	This field is mandatory if payment requires an international wire transfer			
BIC/Swift code (if applicable)	This field is mandatory if payment requires an international wire transfer			

Intermediary Banking Information (to be filled **ONLY** if vendor payment requires an international wire transiting through an **intermediary bank**. The vendor can obtain this information from their corresponding bank.)

*Bank Name and Address	Please include the full bank address, must include the country
*Bank Branch code	This field is mandatory if international wire transfer transits through an intermediary bank
*Bank account number	This field is mandatory if international wire transfer transits through an intermediary bank
BIC/Swift code (if applicable)	This field is mandatory if international wire transfer transits through an intermediary bank

Product/Service Information

List Range of Products/Services Offered	
Basis For Pricing (Catalog, List, etc.)	

Vendor's Initials _____

Documentations as applicable:

*Registration	Provided: ☐	Reasons:
	Not provided: ☐	
*Tax ID (US W9, tax exempt certificate, etc.) or country specific required tax forms	Provided:	
US Vendors only *Do you require a Form 1099?	Yes: ☐ No: ☐	

References (optional)

Client Name:	Contact Name, Phone, Email Address:
Client Name:	Contact Name, Phone, Email Address:
Client Name:	Contact Name, Phone, Email Address:

Financial definitions:

- BIC/SWIFT code: consists of 8-11 characters used to identify the vendors bank during an international transaction
- IBAN number: is used to identify the vendors bank account involved in the international transaction
- The intermediary/correspondent bank is a third-party bank used by the vendor's bank to facilitate international transfers. The vendor can obtain this information from their corresponding bank.

Vendor Self-Certification of Eligibility

Company certifies that:

1. They are not debarred, suspended, or otherwise precluded from participating in major donor (e.g. European Union, European and United States Government, United Nations) competitive bid opportunities.
2. They are not bankrupt or being wound up, are having their affairs administered by the courts, have entered into arrangements with creditors, have suspended business activities, are the subject of proceedings concerning those matters, or are in any analogous situation arising from a similar procedure provided for in national legislation or regulations.
3. They have not been convicted of an offense concerning their professional conduct.
4. They have not been guilty of grave professional misconduct proven by any means that the contracting authority can justify, or been declared to be in serious breach of contract for failure to comply with their contractual obligations towards any contracts awarded in the normal course of business.
5. They have fulfilled obligations related to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which they are established or with those of the country where the contract is to be performed.

Vendor's Initials _____

6. They have not been the subject of a judgment for fraud, corruption, involvement in a criminal organization or any other illegal activity.
7. They maintain high ethical and social operating standards, including:
 - Working conditions and social rights: Avoidance of Child Labor, bondage, or forced labor; assurance of safe and reasonable working conditions; freedom of association; freedom from exploitation, abuse, and discrimination; protection of basic social rights of its employees and the IRC's beneficiaries.
 - Environmental aspects: Provision of goods and services with the least negative impact on the environment.
 - Humanitarian neutrality: Endeavoring to ensure that activities do not render civilians more vulnerable to attack, or bring unintended advantage to any military actors or other combatants.
 - Transport and cargo: Not engaged in the illegal manufacture, supply, or transportation of weapons; not engaged in smuggling of drugs or people.
8. Company warrants that, to the best of its knowledge, no IRC employee, officer, consultant or other party related to IRC has a financial interest in the Company's business activities, nor is any IRC employee related to principals or owners of the company. Discovery of an undisclosed Conflict of Interest situation will result in immediate revocation of the Company's Authorized Vendor status and disqualification of Company from participation in future IRC procurement.
9. Vendor hereby confirms that the organization is not conducting business under other names or alias's that have not been declared to IRC.
10. Vendor hereby confirms it does not engage in theft, corrupt practices, collusion, nepotism, bribery, or trade in illicit substances.

By signing the Vendor Information Form you certify that your Company is eligible to supply goods and services to major donor funded organizations and that all of the above statements are accurate and factual.

IRC Conflict of Interest and Vendor Code of Conduct

Vendor hereby agrees that Vendor and Vendor's employees and subcontractors, if any, shall abide by and follow all established written policies of IRC related to work conduct, including, but not limited to, The IRC Way: Standards for Professional Conduct ("The IRC Way"), the IRC's code of conduct, which can be found at: <https://www.rescue.org/page/our-code-conduct> and IRC's Combating Trafficking in Persons Policy, which can be found here: <https://rescue.app.box.com/s/h6dv915b72o1mapxg3vczbxqjtboyel>.

The IRC Way provides three (3) core values - Integrity, Service, and Accountability – and twenty-two (22) specific undertakings. Vendor acknowledges that all IRC employees and independent contractors are expected to apply these core values and follow these undertakings in carrying out work on behalf of IRC. It is a point of pride for IRC to apply these behavioral standards in IRC's everyday operations.

Integrity - At IRC, we are open, honest and trustworthy in dealing with beneficiaries, partners, co-workers, donors, funders, and the communities we affect.

- We work to build the trust of the communities in which we work and sustain the trust earned by our reputation in serving our beneficiaries.
- We recognize that our talented and dedicated staff are our greatest asset and we conduct ourselves in ways that reflect the highest standards of organizational and individual conduct.
- Throughout our work, IRC respects the dignity, values, history, religion, and culture of those we serve.
- We respect equally the rights of women and men and we do not support practices that undermine the human rights of anyone.
- We refrain from all practices that undermine the integrity of the organization including any form of exploitation, discrimination, harassment, retaliation or abuse of colleagues, beneficiaries, and the communities in which we work.
- We do not engage in theft, corrupt practices, nepotism, bribery, or trade in illicit substances.

Vendor's Initials _____

- We accept funds and donations only from sources whose aims are consistent with our mission, objectives, and capacity, and which do not undermine our independence and identity.
- We support human rights consistent with the UN Universal Declaration of Human Rights and The Convention on the Rights of the Child.
- We rigorously enforce the UN Secretary General's Bulletin on the Protection from Sexual Exploitation and Abuse of Beneficiaries.
- IRC recognizes its obligation of care for all IRC staff and assumes their loyalty and cooperation.

Service - At IRC, our primary responsibility is to the people we serve.

- As a guiding principle of our work, IRC encourages self-reliance and supports the right of people to fully participate in decisions that affect their lives.
- We create durable solutions and conditions that foster peace, stability and social, economic, and political development in communities where we work.
- We design programs to respond to beneficiaries' needs including emergency relief, rehabilitation, and protection of human rights, post-conflict development, resettlement, and advocacy on their behalf.
- We seek to adopt best practices and evidence-based indicators that demonstrate the quality of our work.
- We endorse the Code of Conduct for the International Red Cross and Red Crescent Movement and NGOs in Disaster Relief.

Accountability - At IRC, we are accountable – individually and collectively – for our behaviors, actions and results.

- We are accountable and transparent in our dealings with colleagues, beneficiaries, partners, donors, and the communities we affect.
- We strive to comply with the laws of the governing institutions where we work.
- We maintain and disseminate accurate financial information and information on our goals and activities to interested parties.
- We are responsible stewards of funds entrusted to our use.
- We integrate individual accountability of staff through the use of performance evaluations.
- We utilize the resources available to our organization in order to pursue our mission and strategic objectives in cost effective ways.
- We strive to eliminate waste and unnecessary expense, and to direct all possible resources to the people we serve

Conflict of Interest and Legal Compliance

- Vendor hereby warrants that, to the best of its knowledge, no IRC employee, officer, consultant or other party related to IRC has a financial interest in the Vendor's business activities.
- Vendor hereby warrants that, to the best of its knowledge, no IRC employee, officer, consultant or other party related to IRC has a family relationship with the vendor's owners.
- Discovery of an undisclosed conflict of interest will result in immediate termination of any Agreement and disqualification of Vendor from participation in current and future IRC activities.
- Vendor hereby warrants that the organization is not conducting business under other names or alias's that have not been declared to IRC.
- Vendor hereby warrants that it does not engage in theft, corrupt practices, collusion, nepotism, bribery, trade in illicit substances, or terrorism or support of terrorism.
- Vendor hereby warrants that it complies with all applicable laws, statutes and regulations, including, but not limited to, export controls, import controls, customs regulations, trade embargoes and other trade sanctions and laws governing unlawful boycotts and payments to foreign government officials.

Vendor's Initials | _____

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- Humanitarian neutrality: Endeavoring to ensure that activities do not render civilians more vulnerable to attack, or bring unintended advantage to any military actors or other combatants.
- Transport and cargo: Not engaged in the illegal manufacture, supply, or transportation of weapons; not engaged in smuggling of drugs or people.

Disclosures of conflict of interest shall be made in writing to the IRC Supply Chain Coordinator or Deputy Director of Operations in your country. For global procurement, please write to GSCQA. Email: GSCQA@rescue.org.

These IRC officials shall then determine whether a conflict exists and is material, and whether the contemplated transaction may be authorized as just, fair, and reasonable. If conflict exists, then the vendor with such a conflict shall be prohibited from participating in the transaction.

If you believe that any IRC employee, volunteer or intern is acting in a manner that is inconsistent with these Standards, please notify a supervisor or the confidential helpline Ethicspoint, irc.ethicspoint.com or call Ethicspoint toll-free (866) 654-6461 in the U.S./call collect (503) 352-8177 outside the U.S. There will be no retaliation against any person who raises concerns that are based on good faith belief of improper conduct. An intentionally false report or a failure to report conduct that is known to violate these standards may result in disciplinary action.

By signing this statement vendor acknowledges any violation of the above IRC policies will result in immediate termination of any agreement in place and disqualification from participation in future IRC activities.

Vendor Name:	
Signature:	
Title:	
Print Name:	
Date:	

ANNEX C -

IRC Conflict of Interest and Supplier Code of Conduct

Supplier hereby agrees that Supplier and Supplier's employees and subcontractors, if any, shall abide by and follow all established written policies of IRC related to work conduct, including, but not limited to, The IRC Way: Standards for Professional Conduct ("The IRC Way"), the IRC's code of conduct, which can be found at: <https://www.rescue.org/page/our-code-conduct> and IRC's Combating Trafficking in Persons Policy, which can be found here: <https://rescue.app.box.com/s/h6dv915b72o1rnapxg3vczbqxjtboyel>.

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- Throughout our work, IRC respects the dignity, values, history, religion, and culture of those we serve.
- We respect equally the rights of women and men and we do not support practices that undermine the human rights of anyone.
- We refrain from all practices that undermine the integrity of the organization including any form of exploitation, discrimination, harassment, retaliation or abuse of colleagues, beneficiaries, and the communities in which we work.
- We do not engage in theft, corrupt practices, nepotism, bribery, or trade in illicit substances.
- We accept funds and donations only from sources whose aims are consistent with our mission, objectives, and capacity, and which do not undermine our independence and identity.
- We support human rights consistent with the UN Universal Declaration of Human Rights and The Convention on the Rights of the Child.
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- We maintain and disseminate accurate financial information and information on our goals and activities to interested parties.
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- We integrate individual accountability of staff through the use of performance evaluations.
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- We strive to eliminate waste and unnecessary expense, and to direct all possible resources to the people we serve

Conflict of Interest and Legal Compliance

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- Supplier hereby warrants that, to the best of its knowledge, no IRC employee, officer, consultant or other party related to IRC has a family relationship with the supplier's owners.
- Discovery of an undisclosed conflict of interest will result in immediate termination of any Agreement and disqualification of Supplier from participation in current and future IRC activities.
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- Working conditions and social rights: Avoidance of child labor, bondage, or forced labor; assurance of safe and reasonable working conditions; freedom of association; freedom from exploitation, abuse, and discrimination; protection of basic social rights of its employees and IRC's beneficiaries; prohibition of trafficking in persons.
- Environmental aspects: Provision of goods and services with the least negative impact on the environment.
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Supplier Name:
Signature:
Title:
Print Name:
Date:

ANNEX E: PRICE OFFER SHEET

LOT A:

BOQ 1: Construction of Under Ground Water Tank & Shelter (2.5*2.5m) at Alazaza Health Facility

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1 Excavation work					
1.1	Excavate square pit with dimension 2.5*2.5*1.8 depth and remove the excavation production out of the site to area that approved by the supervising engineer. حفر حفرة مربعة بأبعاد 2.5*2.5*1.8 متر عمق ونقل ناتج الحفر خارج الموقع إلى المنطقة المعتمدة من قبل المهندس المشرف.	M3	11.25		
2 Backfilling work					
2.1	Supply and provide selected soil for backfilling in the bottom of the pit and around the top surface of the underground tank with thickness 20 Cm and good compaction base on the attached Drawings and the instruction of the supervising engineer. توريد وتوفير تربة مختارة لعمل ردميات في قاع الحفرة وحول السطح العلوي للخزان الأرضي بسمك 20 سم مع الدمك الجيد حسب الرسومات المرفقة وتعليمات المهندس المشرف.	M3	2		
3 Concrete work					
3.1	Supply and implement plain concrete for the bottom of the pit, 10cm thickness, with cement concrete mix 1:3:6. According to the attached engineering drawings and specifications and the instructions of the supervising engineer. توريد وتنفيذ الخرسانة العادية لقاع الحفرة بسمك 10 سم وبخلطة خرسانة أسمنتية بنسبة 1:3:6. طبقا للرسومات والمواصفات الهندسية المرفقة وتعليمات المهندس المشرف.	M3	0.5		
3.2	Supply and implement Reinforced concrete for Grade beam 0.2*0.2m, with steel bar 12mm @ and strips bar 8mm @ 20cm, with cement concrete mix 1:2:4. توريد وتنفيذ الخرسانة المسلحة لزوم عمل القريد بيم الأرضي بأبعاد 0.2 * 0.2 متر، مع حديد تسليح 12 مم وكانت 8 مم لكل 20 سم، مع خليط الخرسانة الأسمنتية 1:2:4.	M3	0.32		
4 Red brick building work					
4.1	Supply building materials of red brick and cement and make buildings of red brick (1) brick according to the attached engineering drawings and the instructions of the supervising engineer. توريد مواد البناء من الطوب الأحمر والاسمنت وعمل مباني من الطوب الأحمر (1) طوبة وذلك حسب الرسومات الهندسية المرفقة وتوجيهات المهندس المشرف.	M2	13		

5 Plastering work					
5.1	Supplying construction materials and plastering with a cement mixture of 1:6 and 0.02 cm thickness according to engineering specifications and the instructions of the supervising engineer. توريد مواد الانشاء وعمل بياض بخلطة اسمنتية 1:6 وسمك 0.02 سم وذلك حسب المواصفات الهندسية وتوجيهات المهندس المشرف.	M2	13		
6 Metallic work					
6.1	Make a cover from 2-inch angles and 3 mm thick heavy sheet metal to cover the hole for the ground tank, with a manhole opening in the middle of the cover with dimensions of 60 * 60 cm and make a cover for the manhole from angles and sheet metal as well, the price include the installation cost, and all according to the engineering drawings and instructions of the supervising engineer. عمل غطاء من الزوي 2 بوصة والصاج الثقيل سماكة 3 ملم لزوم تغطية الحفرة للخزان الأرضي مع عمل فتحة مانهول في الوسط بأبعاد 60 * 60 سم وعمل غطاء للمناهل من الزوي والصاج أيضا علي ان يشمل السعر تكلفة التركيب، وذلك حسب الرسومات الهندسية وتوجيهات المهندس المشرف.	Job	1		
6.2	Create an information signboard on the iron cover, including drawings containing the logos of the organization and the donor, along with project details and the location of its implementation, in accordance with the engineering designs and instructions of the supervising engineer. عمل لوحة تعريفية على الغطاء الحديدي عبارة عن رسومات تحتوي على شعار المنظمة والجهة المانحة مع كتابة تفاصيل المشروع ومكان تنفيذه، وذلك حسب التصاميم الهندسية وتوجيهات المهندس المشرف.	Job	1		
7 Tank Installation work					
7.1	Supply and install new vertical plastic tank (Tiga - 2000 liters) or equivalent on the pit with all accessories needed and fix the tank In & Out holes in accordance with the engineering designs and instructions of the supervising engineer. توريد وتنزيل خزان بلاستيكي عمودي جديد (تيجا - 2000 لتر) او المكافئ للتيجا على الحفرة مع تركيب كافة الملحقات اللازمة وتثبيت فتحات الدخول والخروج للخزان طبقا للتصاميم الهندسية وتعليمات المهندس المشرف.	No	1		
8 Water Pump					
8.1	Supply and install an electric water pump 1 HP (DC system) with full solar system (Solar panels, cable, switches and the panels cares), with construction of a concrete platform to fix the motor including an iron cage with exbenda with a lock to protect the electric motor, all accordance with the engineering designs and instructions of the supervising engineer.	Job	1		

	توريد وتركيب موتور واحد حصان DC مع نظام طاقة شمسية كامل شامل (الخلايا , الكيبل , المفاتيح و حامل الخلايا) مع إنشاء مسطبة خرسانية لتثبيت الموتور عليها مع عمل قفص حديدي من الزوي والاكسبندا وتركيب قفل (طبله) لحماية الموتور الكهربائي، كل ذلك وفقا للتصاميم الهندسية وتعليمات المهندس المشرف.				
9 Water Network					
9.1	Supply and connect the intake line using PPR water pipe 1" and L=200 Cm leaving a space of 20 cm from the bottom of the tank, with the connection of all the accessories necessary for installation (elbows, nipple, valves...etc.), all in accordance with the engineering designs and instructions of the supervising engineer. توصيل خط انابيب السحب من الخزان الارضي بقطر (1) بوصة وطول تقريبي (200) سم بحيث يجب ترك مساحة 20 سم من قاع الخزان، مع توصيل كافة الملحقات اللازمة للتركيب من (اكواع، جلب، بلوفة...الخ)، كل ذلك وفقا للتصاميم الهندسية وتعليمات المهندس المشرف.	Job	1		
9.2	Supply and connect the upper tank pipeline using PPR water pipe 1" and L=200 Cm, with the connection of all the accessories necessary for installation (elbows, nipple, valves...etc.), all in accordance with the engineering designs and instructions of the supervising engineer. توصيل خط انابيب تعبئة الخزان العلوي بقطر (1) بوصة وطول تقريبي (200) سم، مع توصيل كافة الملحقات اللازمة للتركيب من (اكواع، جلب، بلوفة...الخ)، كل ذلك وفقا للتصاميم الهندسية وتعليمات المهندس المشرف.	Job	1		
10 Site cleaning					
10.1	Leveling and cleaning the site after completion of the work and according to the instructions of the supervising engineer. عمل تسوية ونظافة للموقع بعد الانتهاء من الأعمال وحسب توجيهات المهندس المشرف.	Job	1		
11 Project sign Board					
11.1	Supplying and installing an iron sign bearing the organization's logo and the donor's logo, according to the engineering drawings and according to the instructions of the supervising engineer from the International Rescue Committee. توريد وتركيب لوحة من الحديد تحمل شعار المنظمة وشعار الجهة المانحة، وفقا للرسومات الهندسية وحسب توجيهات المهندس المشرف من منظمة لجنة الإنقاذ الدولية.	Job	1		
Construction of Shelter (2.5 * 2.5) m for the Elevated Water Tank @ Alazaza HF in Alrosyers Locality, Blue Nile State.					
1	Excavation foundation pit for the square pipes 4 * 8cm stand Dim 40 * 40cm and 40cm depth. All according to the required engineering specifications and the instructions of the supervising engineer.	No	4		

	حفر قاعدة قائم 40*40 سم وبعمق 40 سم وذلك لتركيب القوائم من المواسير المربعة 4 * 8 سم لإنشاء المظلة، وذلك وفقاً للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.				
2	Supply, manufacture and installation of squire pipes 4*8 cm, 1mm thickness, length 3.5 m, 0.4 m under the ground and 3.1 m over the ground, according to the required engineering specifications and drawing and the instructions of the supervising engineer. توريد وتصنيع وتركيب مواسير مربعة 4*8 سم سمك 1 مم طول 3.5 متر، 0.4 متر تحت الأرض و3.1 متر فوق الأرض وذلك طبقاً للمواصفات الهندسية والرسومات المطلوبة وتعليمات المهندس المشرف.	No	4		
3	Casting plain concrete 1:3:6 (40 * 40 * 40) cm for the foundation of stand from ordinary Portland cement and gravel with good granular grading and sand and treated with water 3 days after casting, according to the required engineering specifications and the instructions of the supervising engineer. صب خرسانة بيضاء 40*40*40 سم لقاعدة القائم بخلطه أسمنتية 1:3:6 من الاسمنت البورتلاند العادي والحصى بتدرج حبيبي جيد ورمل ومعالجه بالماء 3 ايام بعد الصب، وذلك وفقاً للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M3	0.26		
4	Excavation strip foundation 30 * 20 cm, according to the required engineering specifications and the instructions of the supervising engineer. حفر اساس شريطي لحاجز الردمية 20*30 سم، وذلك وفقاً للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	ML	10		
5	Supply and implement Reinforced concrete for Grade beam 0.2*0.2m, with steel bar 12mm @ and strips bar 8mm @ 20cm, with cement concrete mix 1:2:4. according to the required engineering specifications and the instructions of the supervising engineer. توريد وتنفيذ الخرسانة المسلحة لزوم عمل القريد بيم الأرضي بأبعاد 0.2 * 0.2 متر، مع حديد تسليح 12 مم وكانات 8 مم لكل 20 سم، مع خليط الخرسانة الأسمنتية 1:2:4. وذلك وفقاً للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M3	0.4		
6	Supply and make buildings from red bricks (small grade one) with cement mixes 1:6 (80 cm high) for a platform (2.5 * 2.5) m which the tank is based and stranded, 30 cm under the ground for foundations and 50 cm above the Grade beam level. All according to the attached engineering drawings and the instructions of the supervising engineer. توريد وتنفيذ مباني من الطوب الأحمر (درجة أولى صغيرة) بخلطات أسمنتية بنسبة 1:6 (ارتفاع 100 سم) وذلك لعمل منصة (2.5 × 2.5) متر، يستند عليها	M2	10		

	الخزان ويثبت عليها، بعمق 30 سم تحت الأرض للأساسات، و70 سم فوق مستوى سطح الأرض. وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.				
7	Supply backfills for the platform , depth = 70 cm , spraying and compaction very well. All according to the attached engineering drawings and the instructions of the supervising engineer. توريد وعمل ردميات من الخرسانة الترابية لقاعدة الصهريح سمك 70 سم ترش وتمنل جيداً. وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	M3	3.2		
8	Casting plain concrete 1:3:6 for floor 10 cm thick Dim (2.5 * 2.5 m) and treated with water 3 days after casting. All according to the attached engineering drawings and the instructions of the supervising engineer. صب خرسانة بيضاء للارضية 1:3:6 بسمك 10 سم (2.5 * 2.5 متر) ومعالجتها بالماء 3 ايام بعد الصب لارضية المظلة. وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	M3	0.63		
9	Supply and manufacture and installation for the roof from square pipes 3 * 6cm thickness 1mm and square pipes 3 * 6cm thickness 1mm and local zinc sheet grade 35 including thermal insulation installation from the finest types on the roof with paint for pipes according to the required color. All according to the attached engineering drawings and the instructions of the supervising engineer. توريد وتصنيع وتركيب سقف من المواسير المربعة 3*6 سم سمك 1 ملم و المدادات من المواسير المربعة 3*6 سم سمك 1 ملم و الزنك البلدي البلدي عيار 35 شاملا تثبيت العازل الحراري من اجود الانواع على السقف مع الدهان للمواسير حسب اللون المطلوب . وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	M2	6.25		
10	Manufacture and installation mirrors 50 cm from zinc sheet grade 35. All according to the attached engineering drawings and the instructions of the supervising engineer. تصنيع وتركيب مرايات 50 سم من الزنك البلدي عيار 35 . وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	MI	10		
11	Supply and make slop in front of tank tap or hole and drain line thickness 10 cm for backflow of waste water. All according to the attached engineering drawings and the instructions of the supervising engineer. توريد وعمل مزلقان من الخرسانة البيضاء امام فتحة الخزان مع عمل مجري سمك 10 سم لانسياب الماء المخلف. وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	Job	1		
12	Supply and installation new vertical plastic tank (Tiga - 2000 liters) or equivalent including installation of all accessories of	LS	1		

	taps and connections with water network line. All accordance with the engineering designs and instructions of the supervising engineer. توريد و تركيب خزان مياه راسي (بلاستيكي ماركة تيقا او ما يكافئه) من اجود الأنواع 2000 لتر شامل تركيب كل الملحقات من حنفيات و التوصيل مع خط شبكة المياه. وذلك وفقاً للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.				
13	Supply and installation of 1-inch PPR pipes to distribute water from the elevated tank to the toilets at the health center, with a total length of 30 meters. The work will include the excavation of the soil 20cm depth and all necessary connection accessories, including pipes, fittings, elbows, taps, etc. توريد وتركيب مواسير 1 بوصة PPR لتوزيع المياه من الخزان العلوي الى المراحيض الموجودة بالمركز الصحي بطول كلي 30 م، على ان يشمل العمل جميع الملحقات اللازمة للتوصيل من مواسير وجلب واكواع وحنفيات ... الخ.	Job	1		
14	Supply and installation of high-quality of 0.5-inch taps inside the toilets at the health center. The work will include all necessary connection accessories, including pipes, fittings, elbows, taps, etc. توريد وتركيب حنفيات عالية الجودة 0.5 بوصة داخل المراحيض الموجودة بالمركز الصحي، على ان يشمل العمل جميع الملحقات اللازمة للتوصيل من ملحقات التركيب من مواسير وجلب واكواع وحنفيات ... الخ.	No	4		
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT A:**BOQ 2: Construction of Shelter (2.5*2.5m) for the Elevated Water Tank at Algari Health Facility**

Item	Description	Unit	Q T Y	Unit Price USD	Total Price USD
1	Excavation foundation pit for the square pipes 4 * 8cm stand Dim 40 * 40cm and 40cm depth. All according to the required engineering specifications and the instructions of the supervising engineer. حفر قاعدة قائم 40*40 سم ويعمق 40 سم وذلك لتكريب القوائم من المواسير المربعة 4 * 8 سم لإنشاء المظلة، وذلك وفقاً للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	No	4		
2	Supply, manufacture and installation of squire pipes 4*8 cm, 1mm thickness, length 3.5 m, 0.4 m under the ground and 3.1 m over the ground, according to the required engineering specifications and drawing and the instructions of the supervising engineer. توريد وتصنيع وتركيب مواسير مربعة 4*8 سم سمك 1 مم طول 3.5 متر، 0.4 متر تحت الأرض و 3.1 متر فوق الأرض وذلك طبقاً للمواصفات الهندسية والرسومات المطلوبة وتعليمات المهندس المشرف.	No	4		
3	Casting plain concrete 1:3:6 (40 * 40 * 40) cm for the foundation of stand from ordinary Portland cement and gravel with good granular grading and sand and treated with water 3 days after casting, according to the required engineering specifications and the instructions of the supervising engineer. صب خرسانة بيضاء 40*40*40 سم لقاعدة القائم بخلطه اسمنتيه 1:3:6 من الاسمنت البورتلاند العادي والحصى بتدرج حبيبي جيد ورمل ومعالجه بالماء 3 ايام بعد الصب، وذلك وفقاً للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M3	0. 2 6		
4	Excavation strip foundation 30 * 20 cm, according to the required engineering specifications and the instructions of the supervising engineer. حفر اساس شريطي لحاجز الردمية 30*20 سم، وذلك وفقاً للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	ML	1 0		
5	Supply and implement Reinforced concrete for Grade beam 0.2*0.2m, with steel bar 12mm @ and strips bar 8mm @ 20cm, with cement concrete mix 1:2:4. according to the required engineering specifications and the instructions of the	M3	0. 4		

	supervising engineer.				
	توريد وتنفيذ الخرسانة المسلحة لزوم عمل القريد بيم الأرضي بأبعاد 0.2 * 0.2 متر، مع حديد تسليح 12 مم وكانات 8 مم لكل 20 سم، مع خليط الخرسانة الأسمنتية 1:2:4. وذلك وفقًا للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.				
6	Supply and make buildings from red bricks (small grade one) with cement mixes 1:6 (80 cm high) for a platform (2.5 * 2.5) m which the tank is based and stranded, 30 cm under the ground for foundations and 50 cm above the Grade beam level. All according to the attached engineering drawings and the instructions of the supervising engineer. توريد وتنفيذ مباني من الطوب الأحمر (درجة أولى صغيرة) بخلطات أسمنتية بنسبة 1:6 (ارتفاع 100 سم) وذلك لعمل منصة (2.5 × 2.5) متر، يستند عليها الخزان ويثبت عليها، بعمق 30 سم تحت الأرض للأساسات، و70 سم فوق مستوى سطح الأرض. وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	M2	1 0		
7	Supply backfills for the platform , depth = 70 cm , spraying and compaction very well. All according to the attached engineering drawings and the instructions of the supervising engineer. توريد و عمل ردميات من الخرسانة الترابية لقاعدة الصهريج سمك 70سم ترش و تمندل جيداً. وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	M3	3. 2		
8	Casting plain concrete 1:3:6 for floor 10 cm thick Dim (2.5 * 2.5 m) and treated with water 3 days after casting. All according to the attached engineering drawings and the instructions of the supervising engineer. صب خرسانة بيضاء للارضية 1:3:6 بسمك 10 سم (2.5 * 2.5 متر) ومعالجتها بالماء 3 ايام بعد الصب لارضية المظلة. وذلك وفقًا للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	M3	0. 6 3		
9	Supply and manufacture and installation for the roof from square pipes 3 * 6cm thickness 1mm and square pipes 3 * 6cm thickness 1mm and local zinc sheet grade 35 including thermal insulation installation from the finest types on the roof with paint for pipes according to the required color. All	M2	6. 2 5		

	according to the attached engineering drawings and the instructions of the supervising engineer.				
	توريد وتصنيع وتركيب سقف من المواسير المربعة 6*3 سم سمك 1 ملم و المدادات من المواسير المربعة 6*3 سم سمك 1 ملم و الزنك البلدي البلدي عيار 35 شاملا تثبيت العازل الحراري من اجود الانواع على السقف مع الدهان للمواسير حسب اللون المطلوب . وذلك وفقاً للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.				
10	Manufacture and installation mirrors 50 cm from zinc sheet grade 35. All according to the attached engineering drawings and the instructions of the supervising engineer. تصنيع وتركيب مرايات 50 سم من الزنك البلدي عيار 35 . وذلك وفقاً للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	MI	1 0		
11	Supply and make slop in front of tank tap or hole and drain line thickness 10 cm for backflow of waste water. All according to the attached engineering drawings and the instructions of the supervising engineer. توريد وعمل مزلقان من الخرسانة البيضاء امام فتحة الخزان مع عمل مجري سمك 10سم لانسياب الماء المخلف. وذلك وفقاً للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	Job	1		
12	Supply and installation new vertical plastic tank (Tiga - 2000 liters) or equivalent including installation of all accessories of taps and connections with water network line. All accordance with the engineering designs and instructions of the supervising engineer. توريد و تركيب خزان مياه راسي (بلاستيكي ماركة تيجا او ما يكافئه) من اجود الأنواع 2000 لتر شامل تركيب كل الملحقات من حنفيات و التوصيل مع خط شبكة المياه. وذلك وفقاً للرسومات الهندسية المرفقة وتعليمات المهندس المشرف.	LS	1		
13	Supply and installation of 1-inch PPR pipes to distribute water from the elevated tank to the toilets at the health center, with a total length of 30 meters. The work will include the excavation of the soil 20cm depth and all necessary connection accessories, including pipes, fittings, elbows, taps, etc.	Job	1		

	توريد وتركيب مواسير 1 بوصة PPR لتوزيع المياه من الخزان العلوي الي المراحيض الموجودة بالمركز الصحي بطول كلي 30 م، على ان يشمل العمل جميع الملحقات اللازمة للتوصيل من مواسير وجلب واكواع وحنفيات ... الخ.				
14	Supply and installation of high-quality of 0.5-inch taps inside the toilets at the health center. The work will include all necessary connection accessories, including pipes, fittings, elbows, taps, etc. توريد وتركيب حنفيات عالية الجودة 0.5 بوصة داخل المراحيض الموجودة بالمركز الصحي، على ان يشمل العمل جميع الملحقات اللازمة للتوصيل من ملحقات التركيب من مواسير وجلب واكواع وحنفيات ... الخ.	No	4		
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT A**BOQ 3: Construction of Safe access roads at Algari Health Facility**

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1	Excavation works				
1.1	Excavation of foundation soil with dimensions of 0.4 * 0.5 * 290 meters according to the required engineering specifications and the instructions of the supervising engineer. حفر تربة الاساسات بالابعاد 0.4 * 0.5 * 290 متر حسب المواصفات الهندسية المطلوبة وتوجيهات المهندس المشرف.	M3	58		
2	Backfilling works				
2.1	Supply selected good quality soil on site with backfilling and compaction in layers according to the required engineering specifications and the instructions of the supervising engineer. توريد تربة مختارة جيدة النوع في الموقع مع الردم والدمك علي طبقات وحسب المواصفات الهندسية المطلوبة وتوجيهات المهندس المشرف.	M3	23.2		
3	Foundation stone works				
3.1	Supply medium-sized granite foundation stone and pave it inside the foundation, with the supply of fine sand that penetrates the stone with water spraying according to the required engineering specifications and the instructions of the supervising engineer. توريد حجر أساس جرانيت متوسط الاحجام ورصفه داخل الأساس، مع توريد رملة ناعمة تتخلل الحجر مع الرش بالماء وذلك حسب المواصفات الهندسية المطلوبة وتوجيهات المهندس المشرف.	M3	58		
4	Red brick building works				
4.1	Supply building materials of red brick and cement and make buildings of red brick 1.5 bricks according to the attached engineering drawings and the instructions of the supervising engineer. توريد مواد البناء من الطوب الأحمر والاسمنت وعمل مباني من الطوب الاحمر 1.5 طوبة وذلك حسب الرسومات الهندسية المرفقة وتوجيهات المهندس المشرف.	M2	58		
5	Concrete works				
5.1	Supply building materials and make white concrete with a cement mixture of 1:3:6 and a thickness of 0.05 cm according to the attached engineering drawings and specifications and the instructions of the supervising engineer.	M3	8.7		

	توريد مواد البناء وعمل خرسانة بيضاء بخلطة اسمنتية 1:3:6 وسمك 0.05 سم وذلك حسب الرسومات الهندسية والمواصفات المرفقة وتوجيهات المهندس المشرف.				
6	Plastering works with cement mortar				
6.1	Supplying construction materials and plastering with a cement mixture of 1:6 and 0.02 cm thickness according to engineering specifications and the instructions of the supervising engineer. توريد مواد الانشاء وعمل بياض بخلطة اسمنتية 1:6 وسمك 0.02 سم وذلك حسب المواصفات الهندسية وتوجيهات المهندس المشرف.	M2	58		
7	Site cleaning				
7.1	Leveling and cleaning the site after completion of the work and according to the instructions of the supervising engineer. عمل تسوية ونظافة للموقع بعد الانتهاء من الأعمال وحسب توجيهات المهندس المشرف.	Job	1		
8	Project sign Board				
8.1	Supplying and installing an iron sign bearing the organization's logo and the donor's logo, according to the engineering drawings and according to the instructions of the supervising engineer from the International Rescue Committee. توريد وتركيب لوحة من الحديد تحمل شعار المنظمة وشعار الجهة المانحة، وفقا للرسومات الهندسية وحسب توجيهات المهندس المشرف من منظمة لجنة الإنقاذ الدولية.	Job	1		
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT B:**BOQ 4: Construction of New Latrine 1 Unit 2 Stance at Alazaza Health Facility**

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
*	EXCAVATIONS, EARTHWORKS AND DEMOLITIONS Excavations and backfills				
1	Drilling squire pit (3 * 3) m depth 3 m the Price includes site planning, cleaning and all work necessary to carry out the work with use of the drilling product as a backfills around the latrines building. حفر بئر حمامات (3*3) متر عمق 3م السعر يشمل التخطيط، نظافة الموقع وكل الاعمال الضرورية لتنفيذ العمل مع استخدام ناتج الحفر كغلاف حول مبني المراحيض	M3	27		
2	Drilling foundation for lobby wall (40 * 40) cm حفر اساس شريطي لحائط اللوبي (40*40) سم	MI	4.5		
Total					
*	Building Work: The Price includes all necessary roadblocks, cutting and forming bricks , forming door openings and supplying small red bricks grade one				
1	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 4m (depth 3m and 1 m above ground) توريد و بناء مباني طوبه ونص بالطوب الاحمر صغير درجة أولى وخلطه اسمنتية 1:6 للبنى ارتفاع 4م (عمق 3م 1 فوق سطح الارض)	M2	48		
2	Supply and construction of buildings from small red brick grade one and mixing cement 1:6 with height 50 cm توريد و عمل مباني طوبه ونص بالطوب الاحمر صغير درجة أولى وخلطه اسمنتية 1:6 بارتفاع 60 سم للقصة	M2	2.7		
3	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 2m توريد وعمل مباني واحد طوبه بالطوب الاحمر وخلطه اسمنتية 1:6 بارتفاع 2.2م للمراحيض	M2	26.5		
4	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 2m توريد وعمل مباني واحد طوبه بالطوب الاحمر وخلطه اسمنتية 1:6 بارتفاع 2م لحائط اللوبي	M2	9		
5	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 2m توريد وعمل مباني واحد طوبه بالطوب الاحمر وخلطه اسمنتية 1:6 بارتفاع 30سم للبربيت	M2	3.6		

Total				
*	CONCRETE WORK : Price includes all necessary equipment and materials, concrete and water treatment for 7 days after casting and processing (blacksmith + carpentry) and supply and cast concrete by doing good mixing and reach the design strength and supply well-gravel if necessary, supply a white sand free			
1	Supply plain concrete in the down well Mixing 1:2:4 Thickness 12cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 3 days after casting توريد الخرسانة العادية في البئر السفلي خلط 1:2:4 سمك 12 سم ، الأسمنت البورتلاندي العادي والحصى مع درجات حبيبية جيدة والرمل ومعالجتها بالماء بعد 3 أيام من الصب	M2	9	
2	Supply and casting reinforced concrete for roof beam (20 * 30) cm 1:2:4 th= 12 mm توريد و صب خرسانة مسلحة لبعم السقف (30*20) سم للبلطة 1:2:4 وتسليح 4 سيخات 12 ملم و كانت 6 ملم كل 20 سم ومعالجه بالماء 7 ايام بعد الصب	M2	2.5	
3	Supply reinforced concrete for the well roof Mixing 1:2:4 Thickness 12cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 7 days after casting توريد و صب خرسانة مسلحة لسقف البئر سمك 12سم بخلطه اسمنتية 1:2:4 وسيخ 12 ملم كل 15 سم شبكه مع عمل 3 غطاء خرساني 40*40 سم للمنهولات ومعالجه بالماء 7 ايام بعد الصب	M2	9	
4	Supply reinforced concrete for the well roof Mixing 1:2:4 thickness 5cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 7 days after casting توريد و صب عتب للابواب بسمك 8 سم و خرسانة مسلحة 1:2:4 بتسليح 3 سيخه 12 ملم ومعالجه بالماء 3 ايام بعد الصب	No	2	
5	Supply plain concrete for the floor Inside mixing 1:3:6 thickness 5cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 7 days after casting توريد و صب خرسانة بيضاء للارضيات امام المداخل بخلطه اسمنتية 1:3:6 وسيخ 12 ملم كل 5 سم شبكه عرض 1.2متر بميل 1:5 ومعالجه بالماء 7 ايام بعد الصب	M2	3.6	
Total				
*	Welding Works: according to the drawings and specifications attached Price including manufacturing and all the necessary accessories and equipment and tools needed to complete the work according to the manufacture			
1	Supply , manufacture and installation the roof (1:5) from zinc sheet grade 35 with pipes 6 × 3 and drill nail for fixing توريد و تصنيع و تركيب سقف بالزنك البلدي عيار 35 وعمل المدادات من المواسير الثقيله المربعه 3×6 ومسامير الدريل للرباط وخلافه مع	M2	7	

	عمل ميلان 1:5				
2	Supply , manufacture & installation door 1.8 * 0.7m including (Locks & Hinges With Paint Two Sides According To The Color) from Square Pipes 3 * 6 cm Thickness 1mm and iron sheet (saj) توريد و تصنيع و تركيب باب 1.8*0.7 متر ضلفة كامله (من اقبال ومفصلات مع الدهان وجهين حسب اللون المطوب من المالك) من المواسير المربعه 3*6 سم سمك 1 ملم والصاج المضلع و عمل شريحة من السكسبنده في الاعلى مع اقبال ومفصلات من النوع الجيد مع الدهان وجهين حسب اللون المطوب	No	2		
3	Supply and manufacture and installation of skylights (small windows) from Exshbnda sheet and iron angle 1.5 inch (40 * 40) cm توريد و تصنيع و تركيب مناوور من الاسكسبندا والزوي 1.5 للغريم (40*40) سم	No	2		
4	Supply, manufacture and installation the seat for disabilities people with and handheld on wall توريد وتصنيع و تركيب مقعد لزوي الاحتياجات الخاصة و ماسك يدوي على الحائط لزوي الاحتياجات الخاصة من السيخ 12 ملم	Job	1		
Total					
*	Plastering Works: the price includes all necessary equipment and tools with water treatment for 3 days				
1	Supply plastering for well walls with cement mix 6:1 توريد و عمل بياض ناعم لحوائط البئر بخلطه اسمنتيه 6:1	M2	48		
2	Supply external and internal plastering for walls with cement mix 6:1 توريد و عمل بياض ناعم لحوائط الحمامات من الداخل والخارج بشاملا البريبيت بخلطه اسمنتيه 6:1	M2	60		
3	Supply external and internal plastering for lobby walls with cement mix 6:1 توريد و عمل بياض ناعم لحائط اللوبي من الداخل والخارج بخلطه اسمنتيه 6:1	M2	18		
Total					
*	Painting Works: Price includes all equipment necessary				
1	Supply internal painting for the walls with two preparations inside from silk coating e and the last face from slik pomastic توريد و عمل دهانات داخلية لحوائط الحمامات والدروه والبريبيت ثلاثه أوجه التحضير بالداخل من الطليه الحريري و الوجه الاخير باليوماستيك السلك مع الصنفه الجيده حسب اصول الصنعه	M2	26.5		

2	Supply external and internal painting for the walls with two preparations inside from silk coating and external preparation from economic pomastic 2 face and the last face from slik pomastic توريد و عمل دهانات خارجيه لحوائط الحمامات و البربيت ثلثه أوجه التحضير الخارجي باليوماستك الاقتصادي 2 اوجه و الوجه الاخير باليوماسستيك السلك مع الصنفه الجيده حسب اصول الصنعه	M2	60		
3	Supply external and internal painting for lobby wall with two preparations from external preparation from economic pomastic 2 face and the last face from slik pomastic توريد و عمل دهانات خارجيه و داخلية اللوبي ثلثه أوجه التحضير الخارجي باليوماستك الاقتصادي 2 اوجه و الوجه الاخير باليوماسستيك السلك مع الصنفه الجيده حسب اصول الصنعه من الداخل والخارج بخلطه اسمنتية 6:1	M2	18		
4	Supply and painting insulation for well walls from inside with good type of (Fhncoat) توريد ودهان عازل لحوائط البئر من الداخل بالفلكوت من النوع الجيد	M2	48		
Total					
*	Electrical Works: Prices include drilling, pipe installation, wiring connection with electrical suadi wire 2.5 mm				
1	Supply , Installation and connection wall lamp 9W توريد وتوصيل , تركيب لمبة حائط 9 واط	No	2		
Total					
*	Plumping Works: Price includes all equipment necessary				
1	Supply and installation local seat توريد وتركيب مقعد بلدي	No	2		
2	Supply and installation vent pipe 4 inch 2.5 m pvc with all accessories توريد وتركيب هواية من المواسير 4 بوصة pvc بطول 2 متر مع كل الملحقات	No	2		
Total					
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT B**BOQ 5: Rehabilitation of Latrines 1 unit (2 stances) at Alazaza Health Facility**

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1	Painting the internal and external walls for the latrines of basmatic paint 2 coats, for the walls and the last face from slik pomastic, according to the required engineering specifications and the instructions of the supervising engineer. توريد وعمل دهانات للجدران الداخلية والخارجية للمراحيض بالبوماستك طبقتين والوجه الأخير من البوماستك السلك، جميع الاعمال حسب المواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M2	36		
2	Supply and installation of bathroom floor ceramics (40*40) cm, with 1:6 cement mortar according to the color specified by the supervising engineer. All work according to the required engineering specifications and the instructions of the supervising engineer. توريد وتركيب سراميك حمامات للارضيات (40*40) سم ، بالمونة الاسمنتية 1:6 حسب اللون الذي يحدده المهندس المشرف، جميع الاعمال حسب المواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M2	7		
3	(Desludging) Suction and cleaning of the septic tank (HF toilets) to a depth of 3 meters, including internal cleaning of the toilets, along with clearing and cleaning the manholes. All work is according to the required engineering specifications and instructions of the supervising engineer. عمل شفط و تنظيف للسابتك تانك (مراحيض المركز) بعمق 3 م شاملا نظافة المراحيض داخليا مع تسليك المنهولات و نظافتها، جميع الاعمال حسب المواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	Job	1		
4	Drilling foundation for privacy wall (40 * 40) cm, All work is according to the required engineering specifications and instructions of the supervising engineer. حفر اساس شريطي لحائط الساتر (40*40) سم، جميع الاعمال حسب المواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	ML	2.5		

5	Supply and construction of buildings from small red brick grade one and mixing cement 1:6 with height 50 cm as foundation of the privacy wall, All work is according to the required engineering specifications and instructions of the supervising engineer. توريد و عمل مباني طوبتين بالطوب الأحمر صغير درجة أولى و خلطه اسمنتيه 1:6 بارتفاع 50 سم للقصة لحائط الساتر، جميع الاعمال حسب المواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M2	2		
6	Supply and construction of buildings from small red brick grade one and mixing cement 1:6, 1½ brick with height 2m as the privacy wall, All work is according to the required engineering specifications and instructions of the supervising engineer. توريد و عمل مباني طوبه ونص بالطوب الاحمر و خلطه اسمنتيه 6:1 بارتفاع 2م لحائط الساتر، جميع الاعمال حسب المواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M2	5		
7	Supply material and apply of plastering for the privacy wall from the inside and outside using a 6:1 cement mixture. All work is according to the required engineering specifications and instructions of the supervising engineer. توريد مواد و عمل بياض من المونة الاسمنتيه لجدار الخصوصية من الداخل والخارج باستخدام خليط أسمنتي بنسبة 6:1. جميع الأعمال تتم وفقًا للمواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M2	10		
8	Painting the Inside and Outside of the privacy wall for the latrines of basmatic paint 2 coats, for the walls and the last face from slik pomastic, according to the required engineering specifications and the instructions of the supervising engineer. توريد و عمل دهانات للجدار الساتر من الداخل والخارج بالبوماستك طبقتين والوجه الأخير من البوماستك السلك، جميع الاعمال حسب المواصفات الهندسية المطلوبة وتعليمات المهندس المشرف.	M2	10		
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT B**BOQ 6: Construction of New Latrine 1 Unit 2 Stance at Algari Health Facility**

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
*	<u>EXCAVATIONS, EARTHWORKS AND DEMOLITIONS</u> Excavations and backfills				
1	Drilling squire pit (3 * 3) m depth 3 m the Price includes site planning, cleaning and all work necessary to carry out the work with use of the drilling product as a backfills around the latrines building. حفر بئر حمامات (3*3) متر عمق 3م السعر يشمل التخطيط، نظافة الموقع وكل الاعمال الضرورية لتنفيذ العمل مع استخدام ناتج الحفر كغلاف حول مبني المراحيض	M3	27		
2	Drilling foundation for lobby wall (40 * 40) cm حفر اساس شريطي لحائط اللوبي (40*40) سم	MI	4.5		
Total					
*	Building Work: The Price includes all necessary roadblocks, cutting and forming bricks , forming door openings and supplying small red bricks grade one				
1	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 4m (depth 3m and 1 m above ground) توريد و بناء مباني طويه ونص بالطوب الاحمر صغير درجة اولى وخلطه اسمنتيه 1:6 للبنر ارتفاع 4م (عمق 3م 1 فوق سطح الارض)	M2	48		
2	Supply and construction of buildings from small red brick grade one and mixing cement 1:6 with height 50 cm توريد و عمل مباني طويه ونص بالطوب الاحمر صغير درجة اولى وخلطه اسمنتيه 1:6 بارتفاع 60 سم للقصة	M2	2.7		
3	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 2m توريد وعمل مباني واحد طويه بالطوب الاحمر وخلطه اسمنتيه 1:6 بارتفاع 2.2م للمراحيض	M2	26.5		
4	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 2m توريد وعمل مباني واحد طويه بالطوب الاحمر وخلطه اسمنتيه 1:6 بارتفاع 2م لحائط اللوبي	M2	9		
5	Supply and construction of buildings from small red brick grade one and cement mix 1:6 for well height 2m	M2	3.6		

	توريد وعمل مباني واحد طوبه بالطوب الاحمر وخلطه اسمنتية 1:6 بار تفاع 30سم لليربيت				
Total					
*	CONCRETE WORK : Price includes all necessary equipment and materials, concrete and water treatment for 7 days after casting and processing (blacksmith + carpentry) and supply and cast concrete by doing good mixing and reach the design strength and supply well-gravel if necessary, supply a white sand free				
1	Supply plain concrete in the down well Mixing 1:2:4 Thickness 12cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 3 days after casting توريد الخرسانة العادية في البئر السفلي خلط 1:2:4 سمك 12 سم ، الأسمنت البورتلاندي العادي والحصى مع درجات حبيبية جيدة والرمل ومعالجتها بالماء بعد 3 أيام من الصب	M2	9		
2	Supply and casting reinforced concrete for roof beam (20 * 30) cm 1:2:4 th= 12 mm توريد و صب خرسانة مسلحة لبعم السقف (30*20) سم للبلطة 1:2:4 وتسليح 4 سيخات 12 ملم و كانات 6 ملم كل 20 سم ومعالجه بالماء 7 ايام بعد الصب	M2	2.5		
3	Supply reinforced concrete for the well roof Mixing 1:2:4 Thickness 12cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 7 days after casting توريد و صب خرسانة مسلحة لسقف البئر سمك 12سم بخلطه اسمنتية 1:2:4 وسيخ 12 ملم كل 15 سم شبكه مع عمل 3 غطاء خرساني 40*40 سم للمنهولات ومعالجه بالماء 7 ايام بعد الصب	M2	9		
4	Supply reinforced concrete for the well roof Mixing 1:2:4 thickness 5cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 7 days after casting توريد و صب عتب للابواب بسمك 8 سم و خرسانة مسلحة 1:2:4 بتسليح 3 سيخه 12 ملم ومعالجه بالماء 3 ايام بعد الصب	No	2		
5	Supply plain concrete for the floor Inside mixing 1:3:6 thickness 5cm , Ordinary Portland Cement & gravel with good granular Grading & sand and treated with water 7 days after casting توريد و صب خرسانة بيضاء للارضيات امام المداخل بخلطه اسمنتية 1:3:6 وسيخ 12 ملم كل 5 سم شبكه عرض 1.2متر بميول 1:5 ومعالجه بالماء 7 ايام بعد الصب	M2	3.6		
Total					
*	Welding Works: according to the drawings and specifications attached Price including manufacturing and all the necessary accessories and equipment and tools needed to complete the work according to the manufacture				

1	Supply , manufacture and installation the roof (1:5) from zinc sheet grade 35 with pipes 6 × 3 and drill nail for fixing توريد و تصنيع و تركيب سقف بالزنك البلدي عيار 35 وعمل المدادات من المواسير الثقيله المربعه 3×6 ومسامير الدريل للرباط وخلافه مع عمل ميلان 1:5	M2	7		
2	Supply , manufacture & installation door 1.8 * 0.7m inculiding (Locks & Hinges With Paint Two Sides According To The Color) from Square Pipes 3 * 6 cm Thickness 1mm and iron sheet (saj) توريد و تصنيع و تركيب باب 1.8*0.8 متر ضلفة كامله (من اقفال ومفصلات مع الدهان وجهين حسب اللون المطوب من المالك) من المواسير المربعه 3*6 سم سمك 1 ملم والصاج المضلع و عمل شريحة من السكبنده في الاعلى مع اقفال ومفصلات من النوع الجيد مع الدهان وجهين حسب اللون المطوب	No	2		
3	Supply and manufacture and installation of skylights (small windoos) from Exshbnda sheet and iron angle 1.5 inch (40 * 40) cm توريد و تصنيع و تركيب مناوور من الاسكبندا والزوي 1.5 للفرم (40*40) سم	No	2		
4	Supply, manufacture and installation the seat for disabilities people with and handheld on wall توريد وتصنيع و تركيب مقعد لزوي الاحتياجات الخاصة و ماسك يدوي على الحائط لزوي الاحتياجات الخاصة من السبخ 12 ملم	Job	1		
Total					
*	Plastering Works: the price includes all necessary equipment and tools with water treatment for 3 days				
1	Supply plastering for well walls with cement mix 6:1 توريد و عمل بياض ناعم لحوائط البئر بخلطه اسمنتيه 6:1	M2	48		
2	Supply external and internal plastering for walls with cement mix 6:1 توريد و عمل بياض ناعم لحوائط الحمامات من الداخل والخارج بشاملا البربيت بخلطه اسمنتيه 6:1	M2	60		
3	Supply external and internal plastering for lobby walls with cement mix 6:1 توريد و عمل بياض ناعم لحائط اللوبي من الداخل والخارج بخلطه اسمنتيه 6:1	M2	18		
Total					
*	Painting Works: Price includes all equipment necessary				
1	Supply internal painting for the walls with two preparations inside from silk coating e and the last face from slik pomastic	M2	26.5		

	توريد و عمل دهانات داخلية لحوائط الحمامات والدروه والبربيت ثلاثه أوجهه التحضير بالداخل من الطليه الحريري و الوجه الاخير باليوماستيك السلك مع الصنفرة الجيده حسب اصول الصنعه				
2	Supply external and internal painting for the walls with two preparations inside from silk coating and external preparation from economic pomastic 2 face and the last face from slik pomastic توريد و عمل دهانات خارجيه لحوائط الحمامات و البربيت ثلاثه أوجهه التحضير الخارجي باليوماستك الاقتصادي 2 اوجه و الوجه الاخير باليوماستيك السلك مع الصنفرة الجيده حسب اصول الصنعه	M2	60		
3	Supply external and internal painting for lobby wall with two preparations from external preparation from economic pomastic 2 face and the last face from slik pomastic توريد و عمل دهانات خارجيه و داخلية اللوبي ثلاثه أوجهه التحضير الخارجي باليوماستك الاقتصادي 2 اوجه و الوجه الاخير باليوماستيك السلك مع الصنفرة الجيده حسب اصول الصنعه من الداخل والخارج بخلطه اسمنتيه 6:1	M2	18		
4	Supply and painting insulation for well walls from inside with good type of (Fhncoat) توريد ودهان عازل لحوائط البئر من الداخل بالفلنكوت من النوع الجيد	M2	48		
Total					
*	Electrical Works: Prices include drilling, pipe installation, wiring connection with electrical suadi wire 2.5 mm				
1	Supply , Installation and connection wall lamp 9W توريد وتوصيل , تركيب لمبة حائط 9 واط	No	2		
Total					
*	Plumping Works: Price includes all equipment necessary				
1	Supply and installation local seat توريد وتركيب مقعد بلدي	No	2		
2	Supply and installation vent pipe 4 inch 2.5 m pvc with all accessories توريد وتركيب هواية من المواسير 4 بوصة pvc بطول 2 متر مع كل الملحقات	No	2		
Total					
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT C**BOQ 7: Construction of Incinerator with Pit at Alazaza Health Facility**

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1	<u>STEEL WORKS</u>				
1.1	Supply and fix Steel drum cut open at the bottom D12 rebars welded to the bottom external surface to provide hooks, cutting top and fabricating access burning chamber opening/cover with handle, fabrication of 150mm, 2m height flume provided with steel cap and 80x60mm smoke vent; and provided with locakable ash door 400x250mm through welding, fabrication and painting using red oxide paint 2 coats to external surface of burner, including binding wire tying, all welding accessories and supplies. توريد وتركيب وتصنيع محرقة من برميل حديد مفتوح من الاسفل ملحوم لاسفل السطح الخارجي (يفتح مع الغطاء) مفتوح من الاعلى مع غطاء بمقبض بمساحة نصف الفتحة ايضا يشمل لحام ماسورة تهوية 150 ملم بارتفاع 2 متر و مزودة بكاب شكل مخروط و فتحة تهوية للدخان 80*60 ملم وملحقة بباب للرماد 250*400 ملم في الجانب الاسفل للبرميل وذلك شاملا توريد و تثبيط شبك بحديد خفيف و حديد ثقيل شامل التثبيت و الخطافات مع رص حديد تسليح 12 ملم ط عن طريق اللحام مع عمل بوهية أو كسايد (مقاومة للصدأ) (2 وجه) للسطح الخارجي للمحرقة شامل سلوك الربط و كل ملحقات اللحام.	LS	1.0		
2	<u>EXCAVATIONS, EARTHWORKS AND DEMOLITIONS</u>				
	Excavations				
2.1	Excavate pit commencing from ground level average depth 3m and cart away from site. ابتداء من سطح الارض حفر حفرة بعمق 3 متر مع ازالة انقاض الحفر بعيدا من الموقع	M3	5.3		
2.2	Return, fill-in and rum selected excavated material around annular space between pit wall lining and pit internal surfaces عمل ردميات من الخرسانة الترابية للحفرة من ناتج الحفر في الفراغ بين غلاف الحفرة (الخنزيرة و السطح الداخلي للحفرة)	M3	0.7		
3	<u>Landscaping</u>				
3.1	General site landscaping, clearance and making site environmentally acceptable and safe for users. عمل نظافة عامة و ازالة جميع الحشائش في المنطقة حول الموقع و جعلها منطقة امنة للمستفيدين	LS	1.0		
4	<u>REINFORCE CONCRETE WORK</u>				
	Insitu Concrete and Reinforcement				
4.1	Supply materials and place plain concrete 10 cm thickness in the bottom of the pit with ratio (1: 3: 6). توريد وعمل خرسانة بيضاء بسمك 10 ملم في اسفل الحفرة بخلطة (1:3:6)	M3	0.2		

	Mix and place Normal: class 20 vibrated (1:2:4) in				
4.2	pit wall lining with circular beam 200mm thickness and 200 mm width, reinforcement with Ø12 mm. توريد و صب خرسانة مسلحة بمعدل مقاومة 20 و بنسب (1:2:4) بهزاز داخل الحفرة لييم بسمك 200 ملم و عرض 200 ملم و تكون مسلح بسيج 12 ملم	M3	0.2		
	Mix and place Normal: class 20 vibrated (1:2:4) in				
4.3	Pit cover slab 150mm thickness with Supply nad fix bars high yield steel & mild steel; cold worked B:S 4461 including bends, hooks, tying wire, spacer blocks and spacers in position (12mm diameter Y-bars in pit latrine slab (0.62Kg/m)), reinforcement with Ø12 mm @ 150mm c/c. توريد و عمل خرسانة بمعدل مقاومة 20 أم و بنسب (1:2:4) بهزاز لبلاطة الغطاء للحفرة و عمل تثبيت شبك حديد بحديد خفيف و حديد ثقيل شامل التثبيت و الخطافات و سلوك الربط حسب مواصفة الكود البريطاني بي إس 4461 مع رص حديد تسليح 12 ملم و تباعد 15 ملم و أن يكون الضغط 0.62 كجم/متر	M3	0.3		
5	PIT WALL LINING				
5.1	Burnt clay brick walling in cement and sand mortar (1:3) with hoop iron 500 gauge at alternatives courses and the continuation of the wall to a height of 0.5 m after the hole توريد و عمل مباني طوبه واحدة (خزيرة للحفرة) بالطوب الاحمر الصغير درجة اولى و الاسمنت و الرمل بنسبة (1:3) مع طارة حديد (سلوك) بدورات متغيرة و تستمر تى ارتفاع 0.5 متر فوق الحفرة (جوينتي)	M2	14.1		
6	ACCESSORIES				
6.1	Supply, fix and install lockable steel pit cover 500x500mm, fabricated using steel plate 2mm thick, 12.5mm square hollow sections and 12.5mm equal angle sections. Frame to cover cast into slab with holding steel hooks adequately tied to slab reinforcement bars. Steel cover to be water tight and not allow any run-off into the pit. توريد و تثبيت غطاء حديد 500*500 ملم مشكل باستخدام صفيحة ستيل بسمك 2 ملم و ماسورة مربعة 12.5 ملم ،الاطار يجب ان يغطي فتحة البلاطة باحكام عن طريق قفل و خطافات بطريقة تمنع دخول الماء للحفرة	LS	1.0		
Subtotal Cost					
Construction of Organic Pit at Alazaza Health Facility حفرة المواد العضوية					
Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1	EXCAVATIONS, EARTHWORKS AND DEMOLITIONS أعمال الحفريات و الهدم Excavations أعمال الحفريات				

1.1	Excavate pit commencing from ground level average depth 3m and cart away from site. (حفر حفرة من سطح الارض بعمق 3 متر و ازالة ناتج الحفر بعيدا عن الموقع الابعاد حسب الرسومات ال)	M3	5.30		
1.2	Return, fill-in and rum selected excavated material around annular space between pit wall lining and pit internal surfaces. عمل ردميات للمساحة بين الخنزيرة و حافة الحفرة مع المنذلة	M3	0.47		
2	Landscaping				
2.1	General site landscaping, clearance and making site environmentally acceptable and safe for users. عمل تسويات للارضيات و نظافة الموقع و حسب توجيهات المهندس	LS	1.00		
3	REINFORCE CONCRETE WORK اعمال الخرسانات Insitu Concrete and Reinforcement				
3.1	Mix and place Normal: class 20 vibrated (1:2:4) in pit wall lining with circular beam 200mm thickness and 200 mm width, reinforcement with Ø12 mm. توريد و عمل خرسانة بيضاء بسمك 10 ملم في اسفل الحفرة بخلطة (1:3:6)	M3	0.18		
	Mix and place Normal: class 20 vibrated (1:2:4) in				
3.2	Pit cover slab 150mm thickness with Supply nad fix bars high yield steel & mild steel; cold worked B:S 4461 including bends, hooks, tying wire, spacer blocks and spacers in position (12mm diameter Y- bars in pit slab (0.62Kg/m)), reinforcement with Ø12 mm @ 150mm c/c. توريد و عمل خرسانة بمعدل مقاومة 20 أم و بنسب (1:2:4) بهزاز لبلاطة الغطاء للحفرة و عمل تثبيت شبك حديد بحديد خفيف و حديد ثقيل شامل التثبيتات و الخطافات و سلوك الربط حسب مواصفة الكود البريطاني بي إس 4461 مع رص حديد تسليح 12 ملم و تباعد 15 ملم و أن يكون الضغط 0.62 كجم/متر	M3	0.30		
4	PIT WALL LINING				
4.1	Burnt clay brick walling in cement and sand mortar (1:3) with hoop iron 500 gauge at alternatives courses and the continuation of the wall to a height of 0.5 m after the pit. توريد و عمل مباني طوبه واحدة (خنزيرة للحفرة) بالطوب الاحمر الصغير درجة اولى و الاسمنت و الرمل بنسبة (1:3) مع طارة حديد (سلوك) بدورات متغيرة و تستمر ارتفاع 0.5 متر فوق الحفرة (جوينتي)	M2	11.21		
5	ACCESSORIES				
5.1	Supply, fix and install lockable steel pit cover 500x500mm, fabricated using steel plate 2mm thick, 12.5mm square hollow sections and 12.5mm equal angle sections. Frame to cover cast into slab with holding steel hooks adequately tied to slab reinforcement bars. Steel cover to be water tight and not allow any run-off into the pit.	LS	1.00		

	توريد و تثبيت غطاء حديد 500*500 ملم مشكل باستخدام صفيحة ستيل بسمك 2 ملم و ماسورة مربعة 12.5 ملم ،الاطار يجب ان يغطي فتحة البلاطة باحكام عن طريق قفل و خطافات بطريقة تمنع دخول الماء للحفرة				
5.2	Supply and install 4 inch Galcnnice ventilation pipe for the organic pit. توريد و تركيب ماسورة تهوية 4 PVC بوصة لحفرة الاوساخ	No	1.00		
Subtotal Cost					
Construction of Sharp Pit at Alazaza Health Facility					
Item	Description	Unit	QTY	Unit Price USD	Total Price USD
حفرة المخلفات الحادة Construction of Sharp Pit at Alazaza Health Facility					
1	<u>EXCAVATIONS, EARTHWORKS AND DEMOLITIONS</u> Excavations				
1.1	Excavate pit commencing from ground level average depth 2.5 m and cart away from site. حفر حفرة من سطح الارض بعمق 3متر و ازالة ناتج الحفر بعيدا عن الموقع) الابعاد حسب الرسومات ال	M3	4.42		
1.2	Return, fill-in and rum selected excavated material around annular space between pit wall lining and pit internal surfaces. عمل ردميات للمساحة بين الخزيرة و حافة الحفرة مع المنذلة	M3	0.47		
2	<u>Landscaping</u>				
2.1	General site landscaping, clearance and making site environmentally acceptable and safe for users. عمل تسويات للارضيات و نظافة الموقع و حسب توجيهات المهندس	LS	1.00		
3	<u>REINFORCE CONCRETE WORK</u> Insitu Concrete and Reinforcement				
3.1	mix and install plan concrete (concrete without steel bar) thickness 10cm,by mix design 1:3:5 in the bass of septic tank عمل خرسانة بيضاء في اسفل الحفرة بسمك 10 سم و خلطة 1:3:6 و حسب تعليمات المهندس المشرف	M3	0.23		
3.2	Mix and place Normal: class 20 vibrated (1:2:4) in pit wall lining with cricular beam 200mm thickness and 200 mm width, reinforcement with Ø12 mm. خلط و عمل خرسانة بمعدل بنسب (1:2:4) بهزاز داخل الحفرة لييم بسمك 200 ملم و عرض 200 ملم و تكون مسلح بسيج 12 ملم	M3	0.27		
	<u>Mix and place Normal: class 20 vibrated (1:2:4) in</u>				

3.3	Pit cover slab 150mm thickness with Supply nad fix bars high yield steel & mild steel; cold worked B:S 4461 including bends, hooks, tying wire, spacer blocks and spacers in position (12mm diameter Y- bars in pit slab (0.62Kg/m)), reinforcement with Ø12 mm @ 150mm c/c. خلط و عمل خرسانة بمعدل مقاومة 20 و بنسب (1:2:4) بهزاز لبلاطة الغطاء للحفرة و عمل تثبيط شبك حديد بحديد خفيف و حديد ثقيل شامل التثبيت و الخطافات و سلوك الربط حسب مواصفة الكود البريطاني بي إس 4461 مع رص حديد تسليح 12 ملم و تباعد 15 ملم و أن يكون الضغط 0.62 كجم/متر	M3	0.23		
4	PIT WALL LINING				
4.1	Burnt clay brick walling in cement and sand mortar (1:3) with hoop iron 500 gauge at alternatives courses and the continuation of the wall to a height of 0.5 m after the pit. توريد و عمل مباني طوبه واحدة (خنزيرة للحفرة) بالطوب الاحمر الصغير درجة اولى و الاسمنت و الرمل بنسبة (1:3) مع طارة حديد (سلوك) بدورات متغيرة و تستمر تى ارتفاع 0.5 متر فوق الحفرة (جوينتي)	M2	21.00		
4.2	Supply and install 4 inch Steel pipe with cap to throw sharp material Hieht 50cmm in the Sharp pit توريد وتركيب أنبوب فولاذي مقاس 6 بوصة بغطاء لرمي مادة حادة ارتفاعها 50 سم في حفرة Sharp (أقفال ، مفصلات ...) حسب تعليمات المهندس	LS	1.00		
Subtotal Cost					
Construction of MWZ Fence at Alazaza Health Facility					
Item	Description	Unit	QTY	Unit Price USD	Total Price USD
Construction of MWZ Fence at Alazaza Health Facility					
1	<u>EXCAVATIONS, EARTHWORKS AND DEMOLITIONS</u> أعمال الحفر ، الأرضيات و الهدم Excavations				
1.1	Excavate holes commencing from ground level average depth 800mm diameter 300 mm. عمل حفرة لتثبيت المواسير من سطح الارض بعمق 800ملم و قطر 300 ملم	No	14		
1.2	Supplying and installing fine gravel for all of waste zone area thickness 200mm after completion of the work as directed by the supervising engineer. توريد و عمل ردميات من الخرضانة الناعمة لكل مساحة المحرقة ، بسمك 200 ملم و ذلك بعد نهاية العمل علي حسب توجيهات المهندس المشرف	M3	6.3		
2	<u>SUPERSTRUCTURE FENCING</u>				
2.1	Supply and casting rectangular pipes 3 * 6 with a height of 2.5 meters with a mixing ratio of 1:2:4, as per engineer's intructions.	No	14		

	حسب توجيهات المهندس توريد وصب مواسير مستطيلة 3*6م ارتفاع 2.5متر بنسبة خلط 1:2:4 المشرف حسب توجيهات				
2.2	Supply and fix, Link-chain fence 30mm, to cover/clad fencing, Length 26m; covering to be firmly fastened against the vertical members using additional steel Bar (average thickness n.e. Ø10mm) on the external and internal surfaces in three rows to hold the link-chain in place to the wooden poles. توريد و عمل سياج من سلك القامبيون , 30 ملم , لعمل سور لمنطقة التخلص من النفايات الطبية بطول اجمالي 26 متر , مع عمل عراضات علي الاعمدة الخشبية (البان) من السبخ (3 صفوف افقية) لتثبيت سلك الحظائر	M2	26		
2.3	Supply materials for the gate made from link-chain fence and 3inch poles pipe and 2 inch pipe for gate wings, total width 2m, provide requisite iron mongery (6" hinges, 8" pad bolts and all requisite fixing items) and fabricate the gates, and fix at entry and exit points to the waste zone facility; gate width 2m x height 2m تصنيع باب بعرض 2 متر و ارتفاع 2 متر للسور من سياج الحظائر و المواسير 3" للفوائم و 2" لاجنحة الباب , عرض الباب 2 متر , 6 مفصلات من النوع الثقيل , السعر يجب ان يشمل التركيب و التصنيع و توريد المواد و الطلاء	LS	1		
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT C**BOQ 8 Construction of Incinerator With Pit at Algari Health Facility**

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1	<u>STEEL WORKS</u>				
1.1	Supply and fix Steel drum cut open at the bottom D12 rebars welded to the bottom external surface to provide hooks, cutting top and fabricating access burning chamber opening/cover with handle, fabrication of 150mm, 2m height flume provided with steel cap and 80x60mm smoke vent; and provided with lockable ash door 400x250mm through welding, fabrication and painting using red oxide paint 2 coats to external surface of burner, including binding wire tying, all welding accessories and supplies. توريد وتركيب وتصنيع محرقة من برميل حديد مفتوح من الأسفل ملحوم لأسفل السطح الخارجي (يفتح مع الغطاء) مفتوح من الأعلى مع غطاء بمقبض بمساحة نصف الفتحة أيضا يشمل لحام ماسورة تهوية 150 ملم بارتفاع 2 متر و مزودة بكاب شكل مخروط و فتحة تهوية للدخان 80 * 60 ملم و ملحقة بباب للرماد 250*400 ملم في الجانب الأسفل للبرميل و ذلك شاملا توريد و تثبيت شبك بحديد خفيف و حديد ثقيل شامل الثنيات و الخطافات مع رص حديد تسليح 12 ملم ط عن طريق اللحام مع عمل بوهية أو أكساييد (مقاومة للصدأ) (2 وجه) للسطح الخارجي للمحرقة شامل سلوك الربط و كل ملحقات اللحام.	LS	1.0		
2	<u>EXCAVATIONS, EARTHWORKS AND DEMOLITIONS</u>				
	Excavations				
2.1	Excavate pit commencing from ground level average depth 3m and cart away from site. ابتداء من سطح الارض حفر حفرة بعمق 3 متر مع ازالة انقاض الحفر بعيدا من الموقع	M3	5.3		
2.2	Return, fill-in and rum selected excavated material around annular space between pit wall lining and pit internal surfaces عمل ردميات من الخرسانة الترابية للحفرة من ناتج الحفر في الفراغ بين غلاف الحفرة (الخنزيرة و السطح الداخلي للحفرة)	M3	0.7		
3	<u>Landscaping</u>				
3.1	General site landscaping, clearance and making site environmentally acceptable and safe for users. عمل نظافة عامة و ازالة جميع الحشائش في المنطقة حول الموقع و جعلها منطقة آمنة للمستفيدين	LS	1.0		
4	<u>REINFORCE CONCRETE WORK</u>				
	Insitu Concrete and Reinforcement				
4.1	Supply materials and place plain concrete 10 cm thickness in the bottom of the pit with ratio (1: 3: 6).	M3	0.2		

	توريد و عمل خرسانة بيضاء بسمك 10 ملم في اسفل الحفرة بخلطة (1:3:6)				
	Mix and place Normal: class 20 vibrated (1:2:4) in				
4.2	pit wall lining with circular beam 200mm thickness and 200 mm width, reinforcement with Ø12 mm. توريد و صب خرسانة مسلحة بمعدل مقاومة 20 و بنسب (1:2:4) بهزاز داخل الحفرة لييم بسمك 200 ملم و عرض 200 ملم و تكون مسلح ببيخ 12 ملم	M3	0.2		
	Mix and place Normal: class 20 vibrated (1:2:4) in				
4.3	Pit cover slab 150mm thickness with Supply nad fix bars high yield steel & mild steel; cold worked B:S 4461 including bends, hooks, tying wire, spacer blocks and spacers in position (12mm diameter Y- bars in pit latrine slab (0.62Kg/m)), reinforcement with Ø12 mm @ 150mm c/c. توريد و عمل خرسانة بمعدل مقاومة 20 أم و بنسب (1:2:4) بهزاز لبلاطة الغطاء للحفرة و عمل تثبيت شبك حديد بحديد خفيف و حديد ثقيل شامل التثبيتات و الخطافات و سلوك الربط حسب مواصفة الكود البريطاني بي إس 4461 مع رص حديد تسليح 12 ملم و تباعد 15 ملم و أن يكون الضغط 0.62 كجم/متر	M3	0.3		
5	PIT WALL LINING				
5.1	Burnt clay brick walling in cement and sand mortar (1:3) with hoop iron 500 gauge at alternatives courses and the continuation of the wall to a height of 0.5 m after the hole توريد و عمل مباني طوبه واحدة (خنزيرة للحفرة) بالطوب الاحمر الصغير درجة اولى و الاسمنت و الرمل بنسبة (1:3) مع طارة حديد (سلوك) بدورات متغيرة و تستمر تى ارتفاع 0.5 متر فوق الحفرة (جوينتي)	M2	14.1		
6	ACCESSORIES				
6.1	Supply, fix and install lockable steel pit cover 500x500mm, fabricated using steel plate 2mm thick, 12.5mm square hollow sections and 12.5mm equal angle sections. Frame to cover cast into slab with holding steel hooks adequately tied to slab reinforcement bars. Steel cover to be water tight and not allow any run-off into the pit. توريد و تثبيت غطاء حديد 500*500 ملم مشكل باستخدام صفيحة ستيل بسمك 2 ملم و ماسورة مربعة 12.5 ملم ،الاطار يجب ان يغطي فتحة البلاطة باحكام عن طريق قفل و خطافات بطريقة تمنع دخول الماء للحفر	LS	1.0		
Subtotal Cost					
Construction of Organic Pit at Algari Health Facility					
Item	Description	Unit	QTY	Unit Price SDG	Total Price SDG
1	EXCAVATIONS, EARTHWORKS AND DEMOLITIONS اعمال الحفريات و الهدم				

	اعمال الحفريات Excavations				
1.1	Excavate pit commencing from ground level average depth 3m and cart away from site. حفر حفرة من سطح الارض بعمق 3 متر و ازالة ناتج الحفر بعيدا عن الموقع (الابعاد حسب الرسومات ال)	M3	5.30		
1.2	Return, fill-in and rum selected excavated material around annular space between pit wall lining and pit internal surfaces. عمل ردميات للمساحة بين الخنزيرة و حافة الحفرة مع المنذلة	M3	0.47		
2	Landscaping				
2.1	General site landscaping, clearance and making site environmentally acceptable and safe for users. عمل تسويات للارضيات و نظافة الموقع و حسب توجيهات المهندس	LS	1.00		
3	REINFORCE CONCRETE WORK اعمال الخرسانات In situ Concrete and Reinforcement				
3.1	Mix and place Normal: class 20 vibrated (1:2:4) in pit wall lining with circular beam 200mm thickness and 200 mm width, reinforcement with Ø12 mm. توريد و عمل خرسانة بيضاء بسمك 10 ملم في اسفل الحفرة بخلطة (1:3:6)	M3	0.18		
	<u>Mix and place Normal: class 20 vibrated (1:2:4) in</u>				
3.2	Pit cover slab 150mm thickness with Supply nad fix bars high yield steel & mild steel; cold worked B:S 4461 including bends, hooks, tying wire, spacer blocks and spacers in position (12mm diameter Y- bars in pit slab (0.62Kg/m)), reinforcement with Ø12 mm @ 150mm c/c. توريد و عمل خرسانة بمعدل مقاومة 20 أم و بنسب (1:2:4) بهزاز لبلاطة الغطاء للحفرة و عمل تثبيط شبك حديد بحديد خفيف و حديد ثقيل شامل التثنيات و الخطافات و سلوك الربط حسب مواصفة الكود البريطاني بي إس 4461 مع رص حديد تسليح 12 ملم و تباعد 15 ملم و أن يكون الضغط 0.62 كجم/متر	M3	0.30		
4	PIT WALL LINING				
4.1	Burnt clay brick walling in cement and sand mortar (1:3) with hoop iron 500 gauge at alternatives courses and the continuation of the wall to a height of 0.5 m after the pit. توريد و عمل مباني طوبه واحدة (خنزيرة للحفرة) بالطوب الاحمر الصغير درجة اولى و الاسمنت و الرمل بنسبة (1:3) مع طارة حديد (سلوك) بدورات متغيرة و تستمر ارتفاع 0.5 متر فوق الحفرة (جوينتي)	M2	11.21		
5	ACCESSORIES				
5.1	Supply, fix and install lockable steel pit cover 500x500mm, fabricated using steel plate 2mm thick, 12.5mm square hollow sections and 12.5mm equal angle sections. Frame to cover cast into slab with holding steel hooks adequately tied to slab reinforcement bars. Steel cover to be water tight and not allow any run-off into the pit.	LS	1.00		

	توريد و تثبيت غطاء حديد 500*500 ملم مشكل باستخدام صفيحة ستيل بسمك 2 ملم و ماسورة مربعة 12.5 ملم ،الاطار يجب ان يغطي فتحة البلاطة باحكام عن طريق قفل و خطافات بطريقة تمنع دخول الماء للحفرة				
5.2	Supply and install 4 inch Galcnice ventilation pipe for the organic pit. توريد و تركيب ماسورة تهوية 4 PVC بوصة لحفرة الاوساخ	No	1.00		
Subtotal Cost					
Construction of Sharp Pit at Algari Health Facility					
Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1	<u>EXCAVATIONS, EARTHWORKS AND DEMOLITIONS</u> Excavations				
1.1	Excavate pit commencing from ground level average depth 2.5 m and cart away from site. حفر حفرة من سطح الارض بعمق 3متر و ازالة ناتج الحفر بعيدا عن الموقع (الابعاد حسب الرسومات ال	M3	4.42		
1.2	Return, fill-in and rum selected excavated material around annular space between pit wall lining and pit internal surfaces. عمل ردميات للمساحة بين الخنزيرة و حافة الحفرة مع المنذلة	M3	0.47		
2	<u>Landscaping</u>				
2.1	General site landscaping, clearance and making site environmentally acceptable and safe for users. عمل تسويات للارضيات و نظافة الموقع و حسب توجيهات المهندس	LS	1.00		
3	<u>REINFORCE CONCRETE WORK</u> Insitu Concrete and Reinforcement				
3.1	mix and install plan concrete (concrete without steel bar) thickness 10cm,by mix design 1:3:5 in the bass of septic tank عمل خرسانة بيضاء في اسفل الحفرة بسمك 10 سم و خلطة 1:3:6 و حسب تعليمات المهندس المشرف	M3	0.23		
3.2	Mix and place Normal: class 20 vibrated (1:2:4) in pit wall lining with cricular beam 200mm thickness and 200 mm width, reinforcement with Ø12 mm. خلط و عمل خرسانة بمعدل مقاومة بنسب (1:2:4) بهزاز داخل الحفرة لييم بسمك 200 ملم و عرض 200 ملم و تكون مسلح بسيج 12 ملم 20	M3	0.27		
	<u>Mix and place Normal: class 20 vibrated (1:2:4) in</u>				
3.3	Pit cover slab 150mm thickness with Supply nad fix bars high yield steel & mild steel; cold worked B:S 4461 including bends, hooks, tying wire, spacer blocks and spacers in position (12mm diameter Y- bars in pit slab (0.62Kg/m)), reinforcement with Ø12 mm @ 150mm c/c.	M3	0.23		

	خلط و عمل خرسانة بمعدل مقاومة 20 و بنسب (1:2:4) بهزاز لبلاطة الغطاء للحفرة و عمل تثبيت شبك حديد بحديد خفيف و حديد ثقيل شامل التثبيتات و الخطافات و سلوك الربط حسب مواصفة الكود البريطاني بي إس 4461 مع رص حديد تسليح 12 ملم و تباعد 15 ملم و أن يكون الضغط 0.62 كجم/متر				
4	PIT WALL LINING				
4.1	Burnt clay brick walling in cement and sand mortar (1:3) with hoop iron 500 gauge at alternatives courses and the continuation of the wall to a height of 0.5 m after the pit. توريد و عمل مباني طوبه واحدة (خزيرة للحفرة) بالطوب الاحمر الصغير درجة اولى و الاسمنت و الرمل بنسبة (1:3) مع طارة حديد (سلوك) بدورات متغيرة و تستمر تى ارتفاع 0.5 متر فوق الحفرة (جوينتي)	M2	21.00		
4.2	Supply and install 4 inch Steel pipe with cap to throw sharp material Hieht 50cmm in the Sharp pit توريد وتركيب أنبوب فولاذي مقاس 6 بوصة بغطاء لرمي مادة حادة ارتفاعها 50 سم في حفرة Sharp (أفقال ، مفصلات ...) حسب تعليمات المهندس	LS	1.00		
Subtotal Cost					
Construction of MWZ Fence at Algari Health Facility					
Item	Description	Unit	QTY	Unit Price SDG	Total Price SDG
1	<u>EXCAVATIONS, EARTHWORKS AND DEMOLITIONS</u> أعمال الحفر ، الأرضيات و الهدم Excavations				
1.1	Excavate holes commencing from ground level average depth 800mm diameter 300 mm. عمل حفرة لتثبيت المواسير من سطح الارض بعمق 800ملم و قطر 300 ملم	No	14		
1.2	Supplying and installing fine gravel for all of waste zone area thickness 200mm after completion of the work as directed by the supervising engineer. توريد و عمل ردميات من الخرسانة الناعمة لكل مساحة المحرقة , بسمك 200 ملم و ذلك بعد نهاية العمل علي حسب توجيهات المهندس المشرف	M3	6.3		
2	<u>SUPERSTRUCTURE FENCING</u>				
2.1	Supply and casting rectangular pipes 3 * 6 with a height of 2.5 meters with a mixing ratio of 1:2:4, as per engineer's intructions. حسب توجيهات المهندس توريد و صب مواسير مستطيلة 6*3 بار تفاع 2.5متر بنسبة خلط 1:2:4 المشرف حسب توجيهات	No	14		

2.2	Supply and fix, Link-chain fence 30mm, to cover/clad fencing, Length 26m; covering to be firmly fastened against the vertical members using additional steel Bar (average thickness n.e. Ø10mm) on the external and internal surfaces in three rows to hold the link-chain in place to the wooden poles. توريد و عمل سياج من سلك القامبيون , 30 ملم , لعمل سور لمنطقة التخلص من النفايات الطبية بطول اجمالي 26 متر , مع عمل عراضات علي الاعمدة الخشبية (البان) من السبخ (3 صفوف افقية) لتثبيت سلك الحظائر	M2	26		
2.3	Supply materials for the gate made from link-chain fence and 3inch poles pipe and 2 inch pipe for gate wings, total width 2m, provide requisite iron mongery (6" hinges, 8" pad bolts and all requisite fixing items) and fabricate the gates, and fix at entry and exit points to the waste zone facility; gate width 2m x height 2m تصنيع باب بعرض 2 متر و ارتفاع 2 متر للسور من سياج الحظائر و المواسير 3" للقوائم و 2" لاجنحة الباب , عرض الباب 2 متر , 6 مفصلات من النوع الثقيل , السعر يجب ان يشمل التركيب و التصنيع و توريد المواد و الطلاء	LS	1		
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

LOT C

BOQ 9: Construction of Safe access roads at Aazaza Health Facility

Item	Description	Unit	QTY	Unit Price USD	Total Price USD
1	Excavation works				
1.1	Excavation of foundation soil with dimensions of 0.4 * 0.5 * 130 meters according to the required engineering specifications and the instructions of the supervising engineer. حفر تربة الاساسات بالابعاد 0.4 * 0.5 * 130 متر حسب المواصفات الهندسية المطلوبة وتوجيهات المهندس المشرف.	M3	26		
2	Backfilling works				
2.1	Supply selected good quality soil on site with backfilling and compaction in layers according to the required engineering specifications and the instructions of the supervising engineer. توريد تربة مختارة جيدة النوع في الموقع مع الردم والدمك علي طبقات وحسب المواصفات الهندسية المطلوبة وتوجيهات المهندس المشرف.	M3	10.4		
3	Foundation stone works				
3.1	Supply medium-sized granite foundation stone and pave it inside the foundation, with the supply of fine sand that penetrates the stone with water spraying according to the required engineering specifications and the instructions of the supervising engineer. توريد حجر أساس جرانايت متوسط الاحجام ورصفه داخل الأساس، مع توريد رملة ناعمة تتخلل الحجر مع الرش بالماء وذلك حسب المواصفات الهندسية المطلوبة وتوجيهات المهندس المشرف.	M3	26		
4	Red brick building works				
4.1	Supply building materials of red brick and cement and make buildings of red brick 1.5 bricks according to the attached engineering drawings and the instructions of the supervising engineer. توريد مواد البناء من الطوب الأحمر والاسمنت وعمل مباني من الطوب الاحمر 1.5 طوبة وذلك حسب الرسومات الهندسية المرفقة وتوجيهات المهندس المشرف.	M2	26		
5	Concrete works				
5.1	Supply building materials and make white concrete with a cement mixture of 1:3:6 and a thickness of 0.05 cm according to the attached engineering drawings and specifications and the instructions of the	M3	4		

	supervising engineer.				
	توريد مواد البناء وعمل خرسانة بيضاء بخلطة اسمنتية 1:3:6 وسمك 0.05 سم وذلك حسب الرسومات الهندسية والمواصفات المرفقة وتوجيهات المهندس المشرف.				
6	Plastering works with cement mortar				
6.1	Supplying construction materials and plastering with a cement mixture of 1:6 and 0.02 cm thickness according to engineering specifications and the instructions of the supervising engineer. توريد مواد الانشاء وعمل بياض بخلطة اسمنتية 1:6 وسمك 0.02 سم وذلك حسب المواصفات الهندسية وتوجيهات المهندس المشرف.	M2	26		
7	Site cleaning				
7.1	Leveling and cleaning the site after completion of the work and according to the instructions of the supervising engineer. عمل تسوية ونظافة للموقع بعد الانتهاء من الأعمال وحسب توجيهات المهندس المشرف.	Job	1		
8	Project sign Board				
8.1	Supplying and installing an iron sign bearing the organization's logo and the donor's logo, according to the engineering drawings and according to the instructions of the supervising engineer from the International Rescue Committee. توريد وتركيب لوحة من الحديد تحمل شعار المنظمة وشعار الجهة المانحة، وفقا للرسومات الهندسية وحسب توجيهات المهندس المشرف من منظمة لجنة الإنقاذ الدولية.	Job	1		
Total Cost					
VAT 17%					
TOTAL COST (VAT 17% Inclusive)					

ANNEX F: TECHNICAL DRAWINGS

Commented [JM1]: Check with EH on the dates for the drawings.



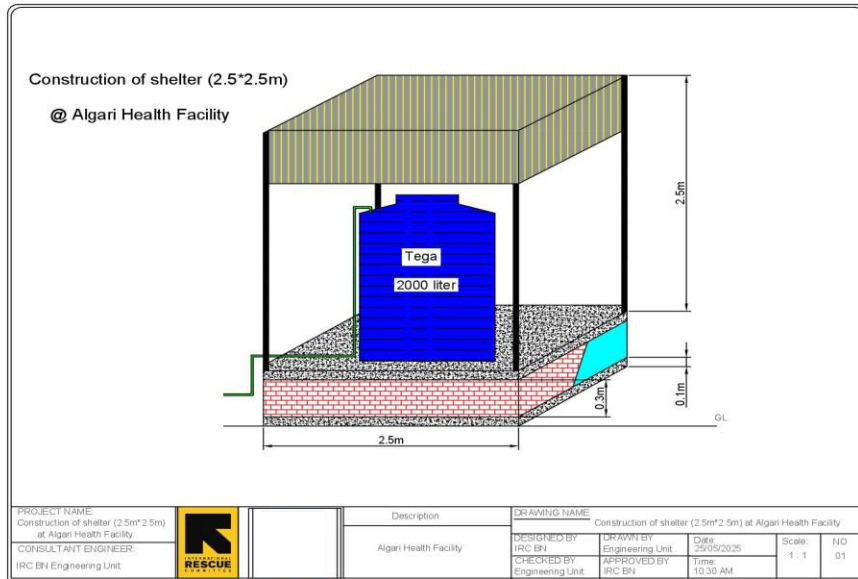
International Rescue Committee
EU Project - EX304
Blue Nile State - Sudan

Construction of Shelter (2.5*2.5)m with Water Tank at Algari Health Facility

DRAWING ALBUM

Algari Health Facility - Arosieris Locality

Drawn by
IRC BN Engineering Unit
May 2025





International Rescue Committee
EU Project - EX304
Blue Nile State - Sudan

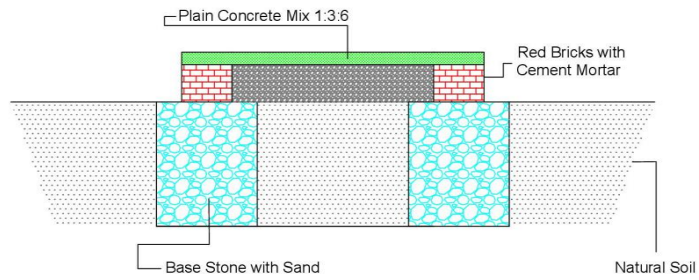
Construction of Safe Access Roads at Health Facilities

DRAWING ALBUM

Algari Health Facility - Alosieris Locality

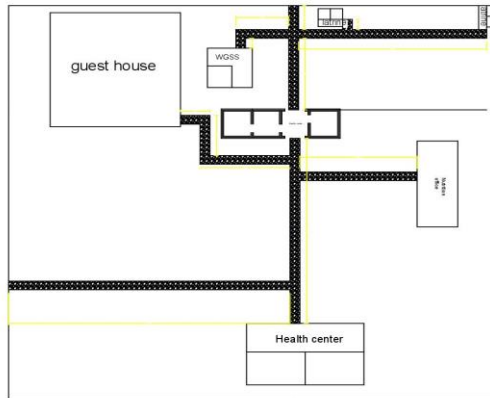
Drawn by
IRCBN Engineering Unit
May 2025

X - Section: Construction of Safe Access Roads

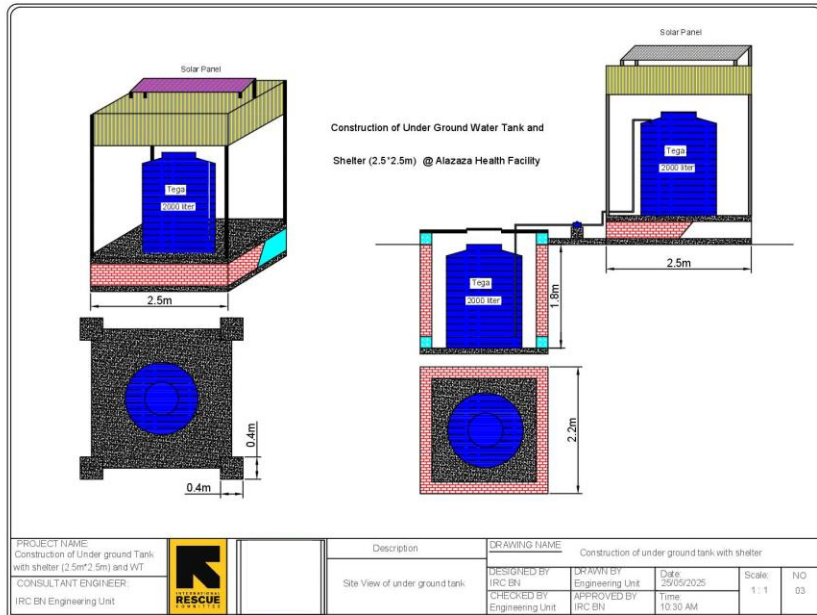


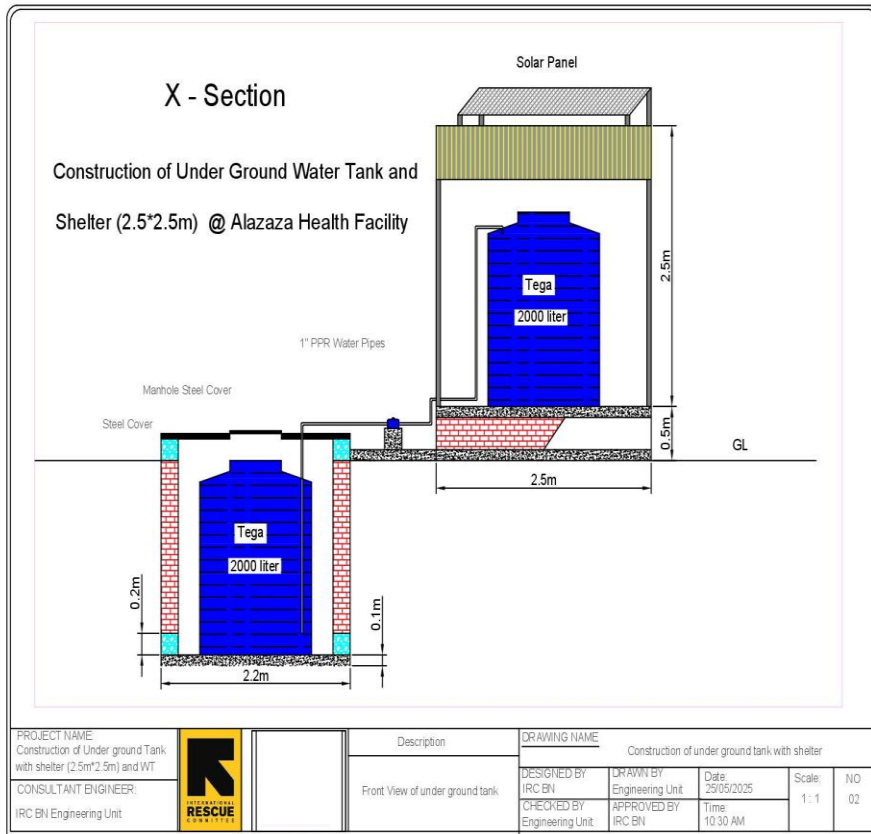
PROJECT NAME: Construction of Safe Access Roads			Description	DRAWING NAME	Safe Access Roads			
CONSULTANT ENGINEER: IRC BN Engineering Unit			X Section: Safe Access Roads	DESIGNED BY IRC BN CHECKED BY Engineering Unit	DRAWN BY Engineering Unit APPROVED BY IRC BN	Date: 25/05/2025 Time: 10:30 AM	Scale: 1:1	NO 02

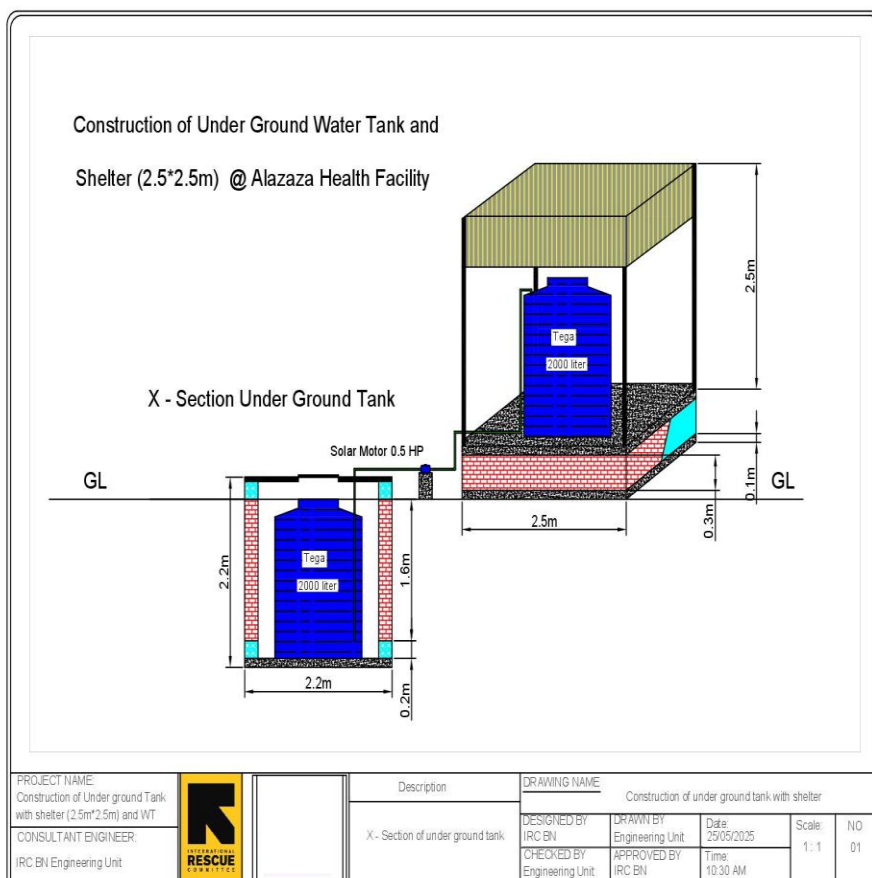
Construction of Safe Access Roads at Algari Health Facilities



PROJECT NAME: Construction of Safe Access Roads			Description	DRAWING NAME	Safe Access Roads			
CONSULTANT ENGINEER: IRC BN Engineering Unit			X Section: Safe Access Roads	DESIGNED BY IRC BN CHECKED BY Engineering Unit	DRAWN BY Engineering Unit APPROVED BY IRC BN	Date: 25/05/2025 Time: 10:30 AM	Scale: 1:1	NO 01









International Rescue Committee

EU Project - EX304

Blue Nile State - Sudan

Construction of Under Ground Tank with Shelter (2.5m*2.5m) and Water Tank

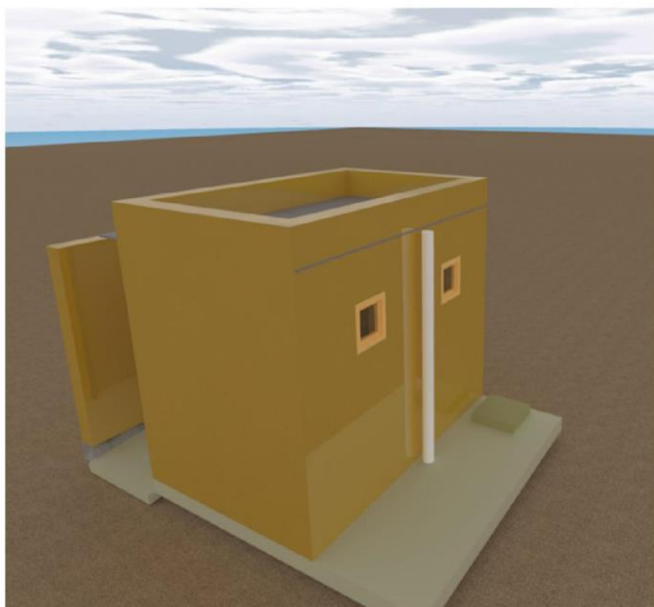
DRAWING ALBUM

Alazaz Health Facility - Alrosieris Locality

Drawn by

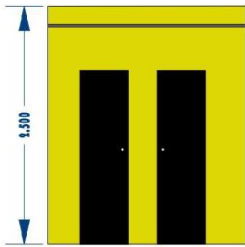
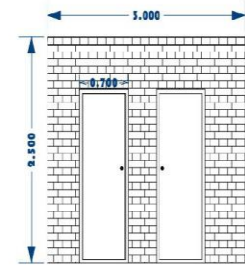
IRC BN Engineering Unit

May 2025



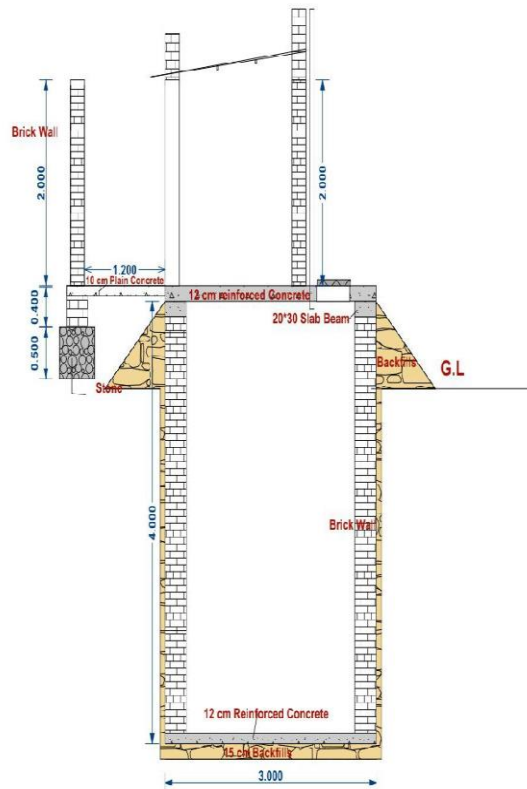
International Rescue Committee
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Sudan Program

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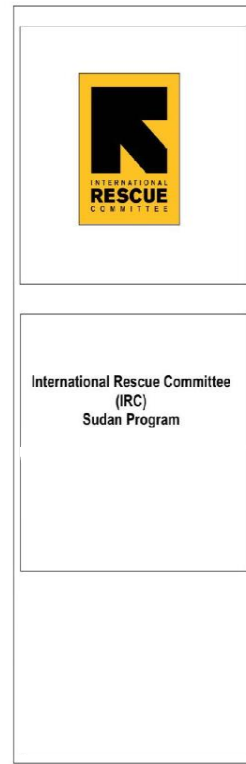
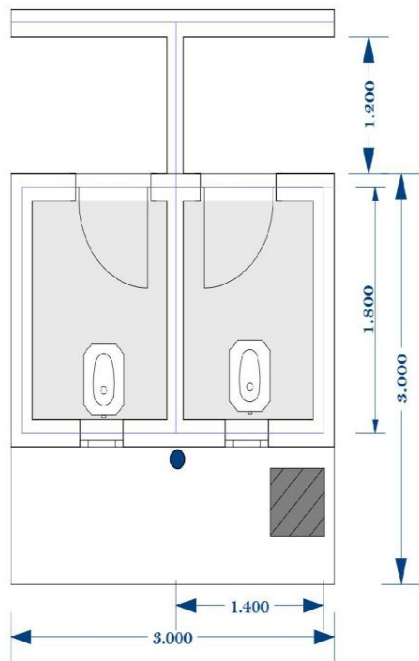
International Rescue Committee
(IRC)
Sudan Program

الممسوحة ضوئياً بـ CamScanner



International Rescue Committee
(IRC)
Sudan Program

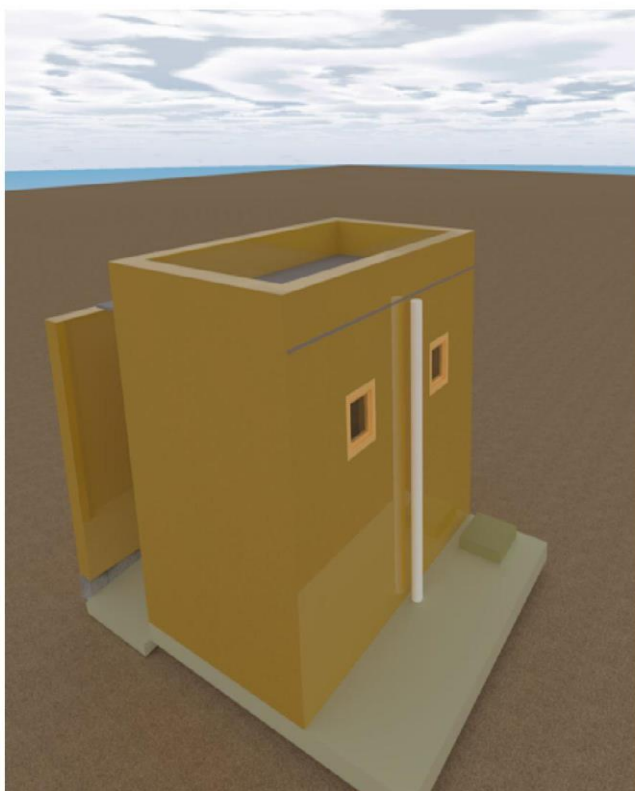
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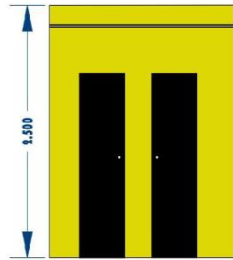
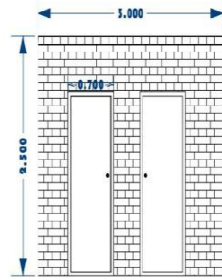


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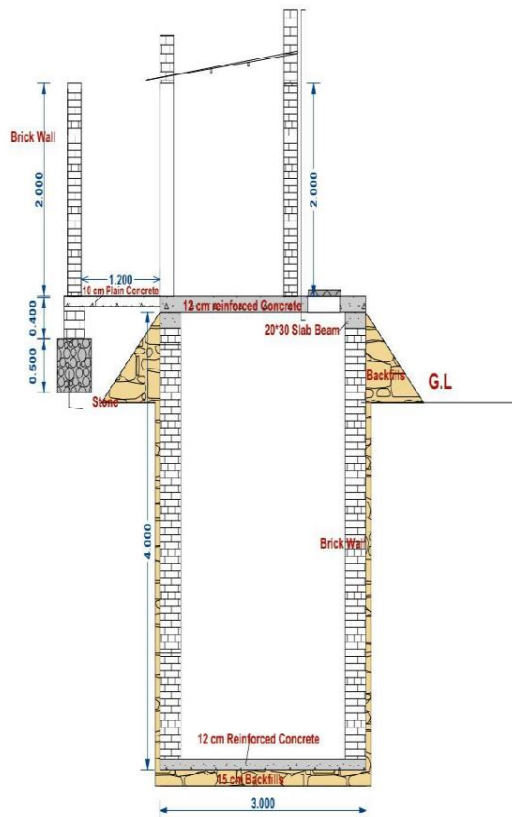
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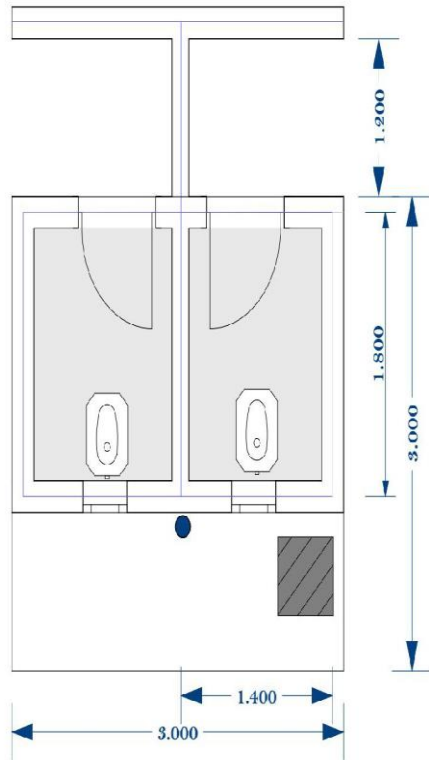
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Sudan Program

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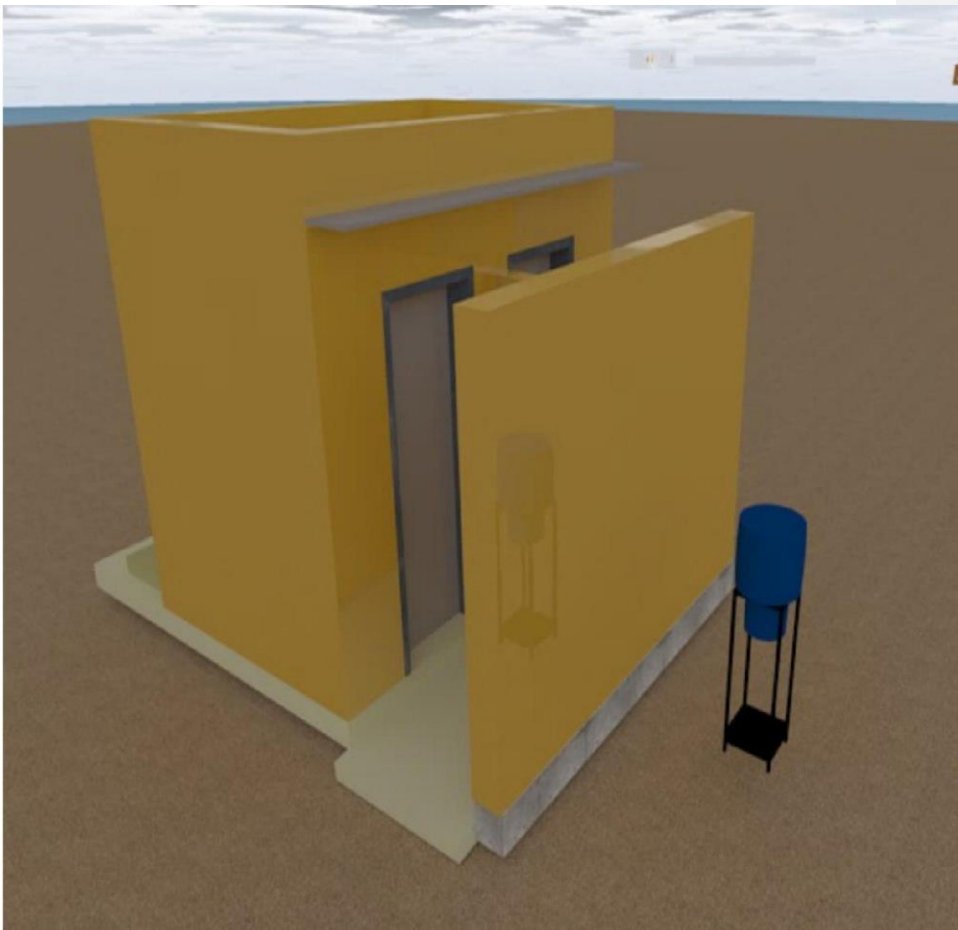


International Rescue Committee
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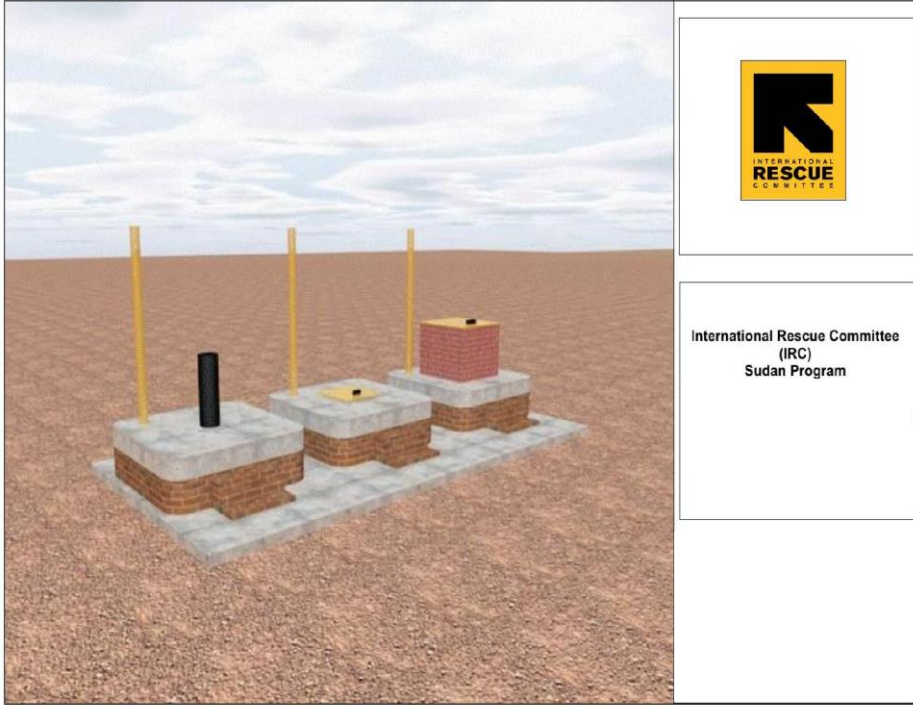
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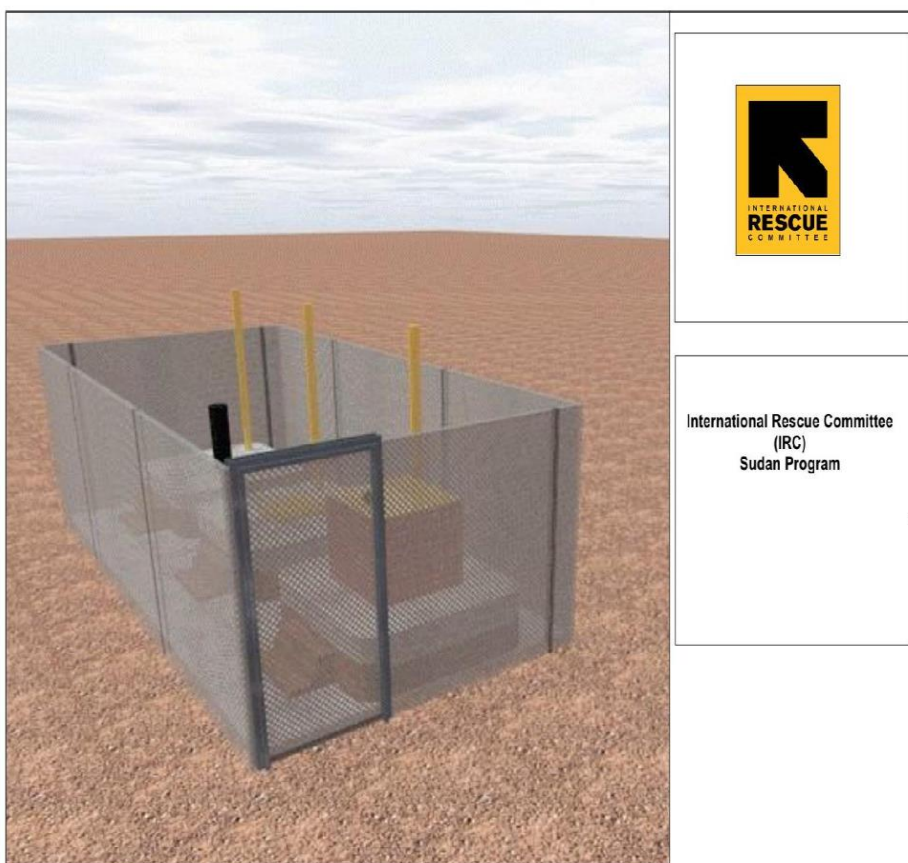
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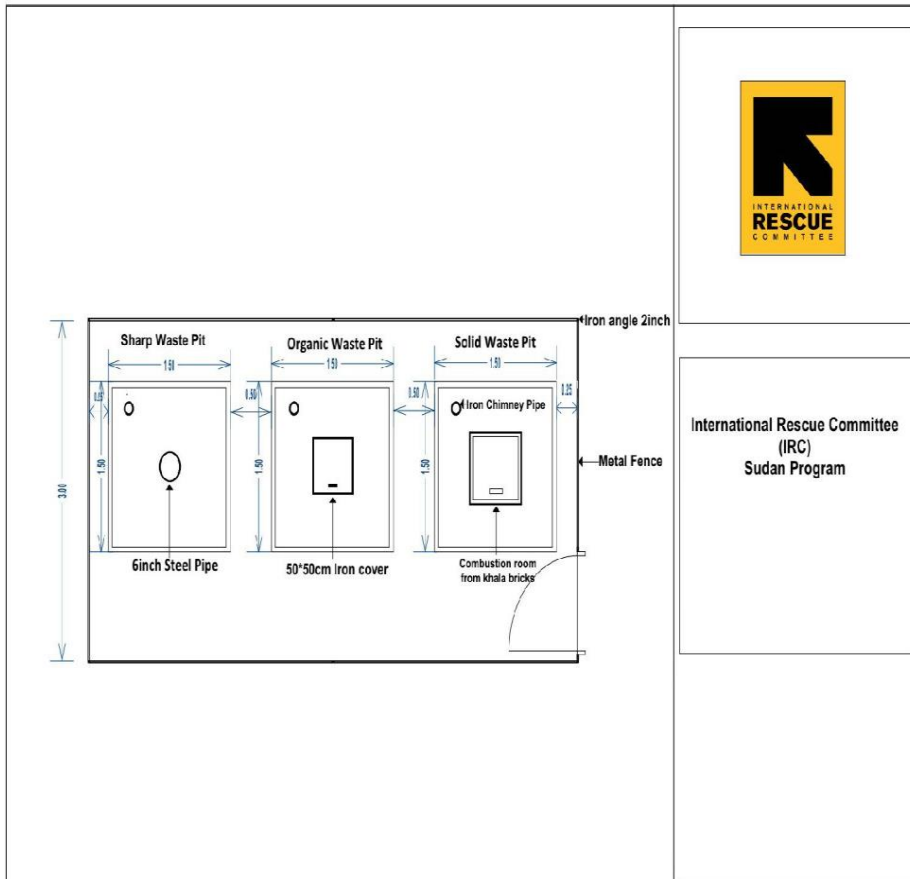
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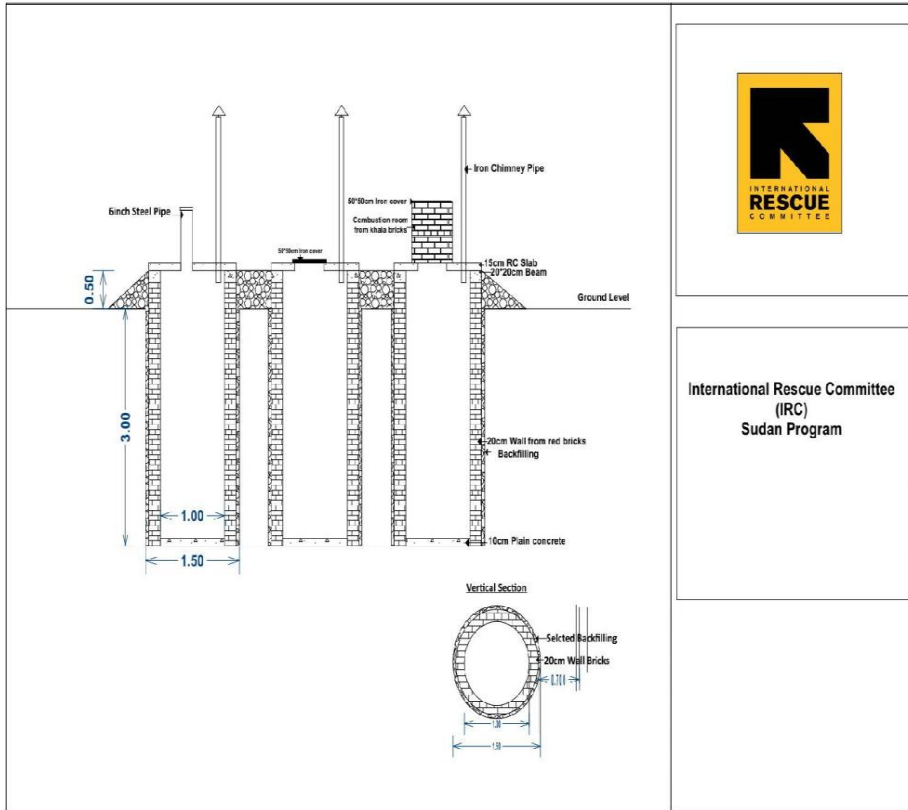
CamScanner الممسوحة ضوئياً بـ



المسوحة ضوئياً بـ CamScanner



CamScanner الممسوحة ضوئياً بـ

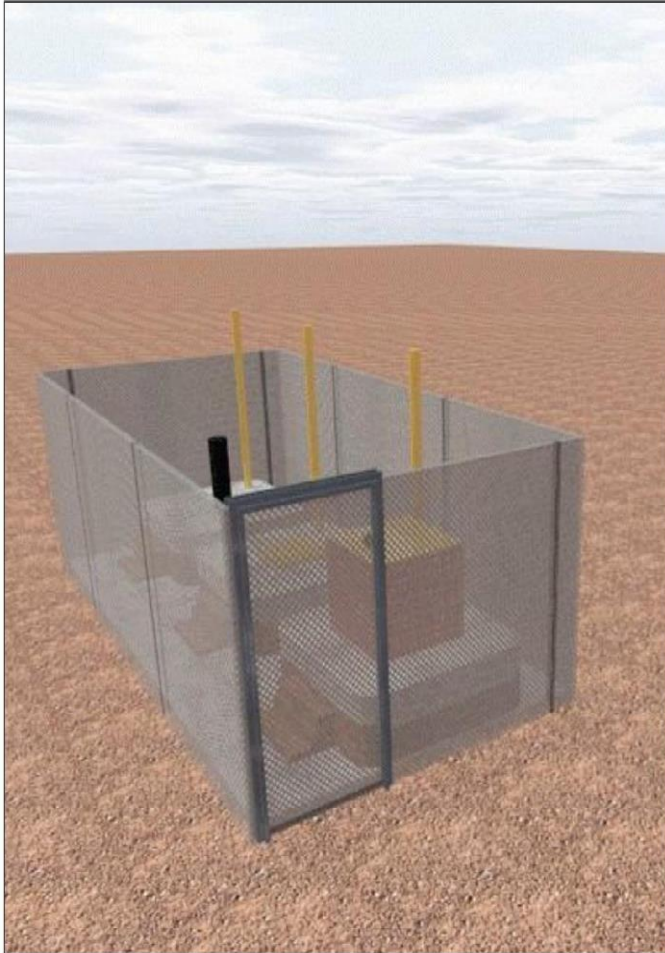


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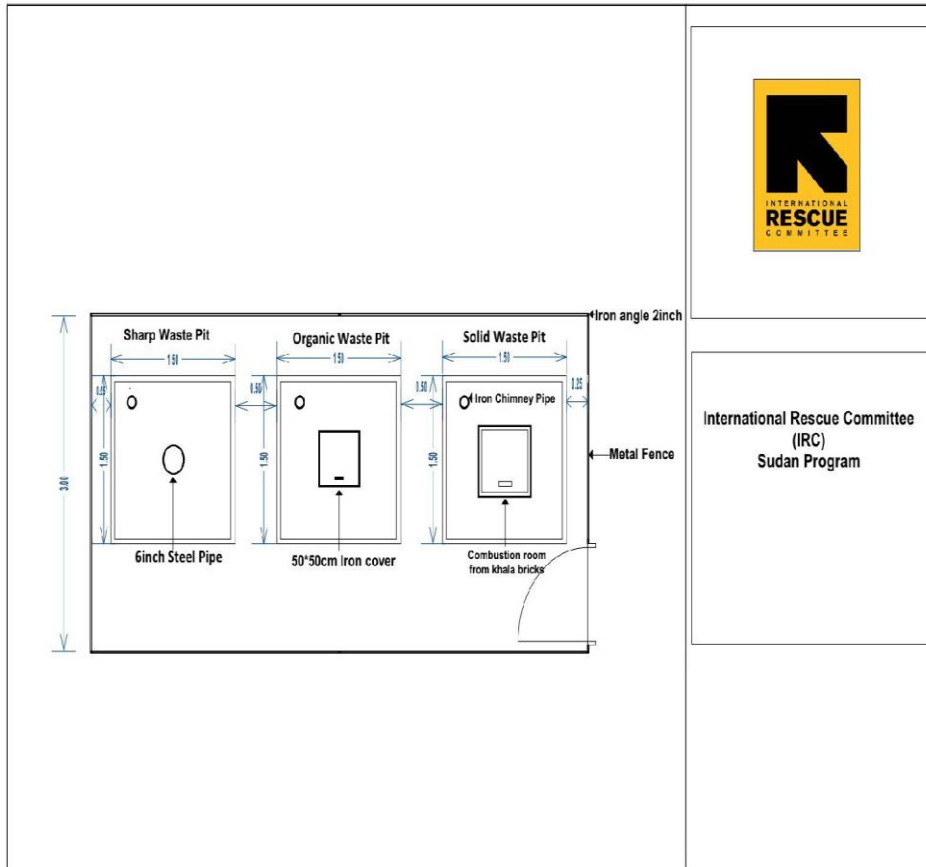


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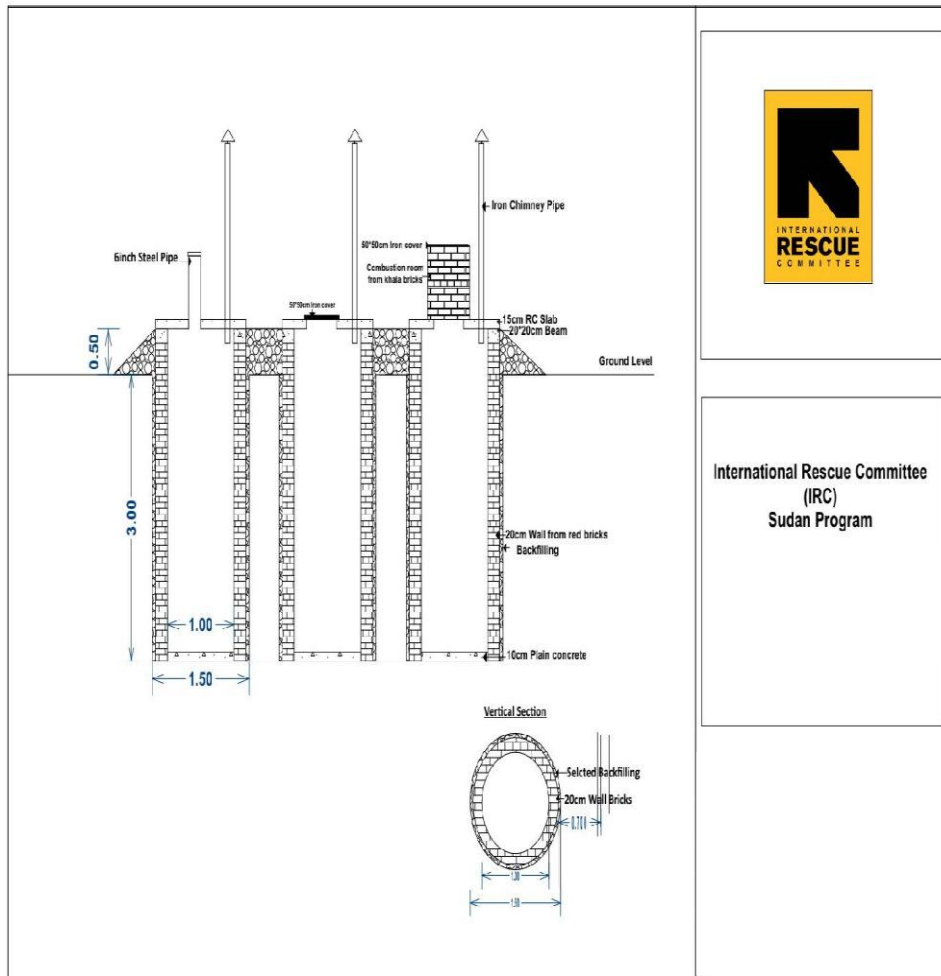


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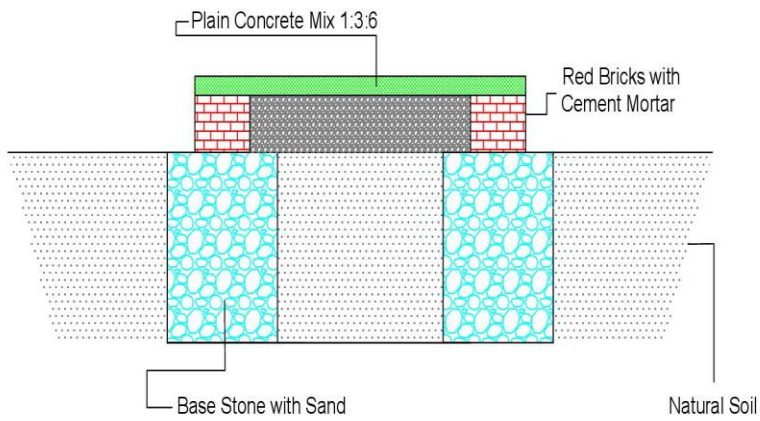


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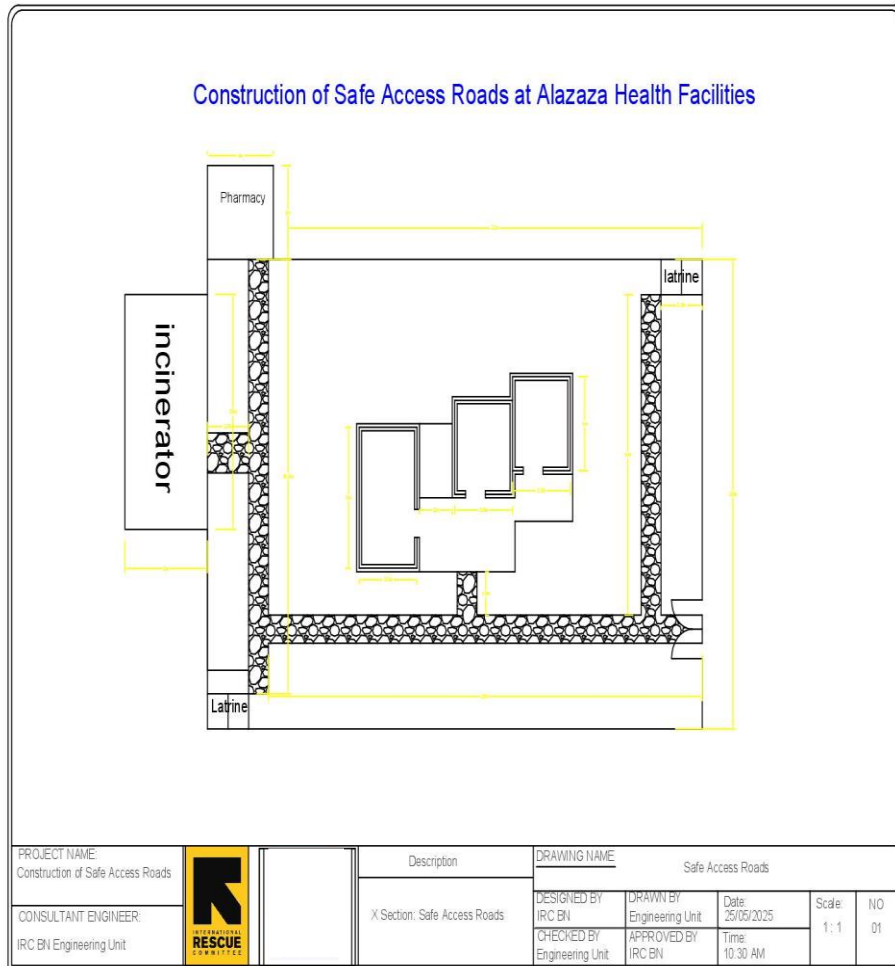


International Rescue Committee
(IRC)
Sudan Program

X - Section: Construction of Safe Access Roads



PROJECT NAME: Construction of Safe Access Roads			Description	DRAWING NAME: Safe Access Roads				
CONSULTANT ENGINEER: IRC BN Engineering Unit			X Section: Safe Access Roads	DESIGNED BY: IRC BN	DRAWN BY: Engineering Unit	Date: 25/05/2025	Scale: 1:1	NO 02
				CHECKED BY: Engineering Unit	APPROVED BY: IRC BN	Time: 10:30 AM		



ANNEX G

Program of Work/Schedule

PROJECT NAME	PROJECT DURATION	PROJECT START DATE	PROJECT END DATE

Task ID	Task Description	Duration	Start Date	End Date
1				
2				
3				
4				
5				
6				
7				
8				
9				