



BUILDING FLOURISHING COMMUNITIES

REQUEST FOR QUOTATIONS

**PROPOSED CONSTRUCTION OF CRICKET REARING DEMO SITES AND AGGREGATION
CENTRES IN LAIKIPIA, ISIOLO, SAMBURU AND MARSABIT COUNTIES, KENYA**

<u>DOCUMENTS FOR PROCUREMENT OF SMALL WORKS</u>
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FEBRUARY, 2024

TABLE OF CONTENTS

REQUEST FOR QUOTATIONS (RFQ).....	3
PART 1: INSTRUCTIONS TO BIDDERS	4
I. EVALUATION AND QUALIFICATION CRITERIA	5
II. EVALUATION AND AWARD CRITERIA	6
PART 2: SCHEDULE OF REQUIREMENTS	8
I. QUOTATION FORM	8
II. SCHEDULE OF REQUIREMENTS TABLE	12
III. CERTIFICATE OF INDEPENDENT QUOTATION DETERMINATION	10
IV. SELF-DECLARATION FORM.....	13
V. HISTORICAL CONTRACT NON-PERFORMANCE, PENDING LITIGATION AND LITIGATION HISTORY.....	14
VI. TECHNICAL SPECIFICATIONS FOR WORKS/SERVICES	15
PART 3: GENERAL CONDITIONS OF CONTRACT	26
I. CONTRACT AGREEMENT	26
II. GENERAL CONDITIONS OF CONTRACT	28
III. SPECIAL CONDITIONS OF CONTRACT	44

REQUEST FOR QUOTATIONS (RFQ)

PROPOSED CONSTRUCTION OF CRICKET REARING DEMO SITES AND AGGREGATION CENTRES FOR CORDAID KENYA

INVITATION TO SUBMIT QUOTATIONS

Client: Catholic Organisation for Relief and Development (CORDAID)
Project: (B)Eat The Locust
Project Number: 200952
Scope of Work: Proposed Construction of Four (4) No. Cricket Rearing houses in Laikipia (Nanyuki), Isiolo (Ngaremara), Samburu (Maralal) and Marsabit (Laisamis) Counties, Kenya
RFQ No.: 200952/2024/02

1. Cordaid Kenya, P.O Box 40278-00100 Nairobi, Kenya invites you to submit a QUOTATION for **The Proposed Construction of Cricket Rearing Demo Sites and Aggregation Centres as indicated** in detail in "Table A. Schedule of Requirements and Specifications and **attached BQs and drawings**".
2. All QUOTATIONS are expected to follow the instructions and guidelines and provide the documentation required under this REQUEST FOR QUOTATIONS.
3. QUOTATIONS submitted shall be in English Language.
4. QUOTATIONS shall be submitted in accordance with the instructions in **Part 1: Instruction to Bidders** and ONLY via Mail Electronically clearly indicating name and address of the Bidder, the Project Title, Number, Scope of Work and RFQ number as provided above
5. The email Subject/Reference must read: "**RFQ No. 200952/2024/02: Proposed Construction of Four (4) No. Cricket Rearing houses in Laikipia, Isiolo, Samburu and Marsabit Counties, Kenya.**"
6. QUOTATIONS must be sent and received by Cordaid not later than **13th March, 2024 at 4.00PM only via electronic mail. HARD COPY QUOTATIONS WILL NOT BE ACCEPTED.** Late QUOTATIONS shall be rejected.
7. QUOTATIONS shall be addressed as follows and shall ONLY be submitted via Email:
Cordaid Kenya
P.O. Box 40278 - 00100
Nairobi, Kenya
Email: cordaidkenyatenders@cordaid.org
8. Bidders may obtain further information **via Email only** during office hours [**0900 to 1600 hours**] through **cordaidkenyatenders@cordaid.org**
9. Any resulting contract shall be subject to the provisions under **Part 3: Contract** of this RFQ
10. Please inform by email or express mail the undersigned within (*Specify the number of days*) upon receipt of this RFQ if you will not be submitting a QUOTATION.

Yours sincerely,

Cordaid Procurement Team,
Nairobi, Kenya.

PART 1: INSTRUCTIONS TO BIDDERS

1. Bidders are **advised to read carefully** these instructions and the conditions of Contract in **Part 3: Contract** before preparing their QUOTATIONS. The standard forms in this RFQ may be photocopied for completion but the Bidder is responsible for their accurate reproduction. The term "Bidder" means the firm or person that shall submit a QUOTATION in response and accordance to this RFQ. The terms "QUOTATION" and "QUOTATION" herein shall mean the QUOTATION submitted by an interested bidder.
2. **Validity of QUOTATIONS:** QUOTATIONS will be held valid for **90 days** from the date of submission.
3. **The QUOTATION shall consist of** completed Tables A, B and C and the QUOTATION FORM under Part 2 of this REQUEST FOR QUOTATIONS, and documents to evidence Eligibility and Conformity to Technical Specifications.
4. **Sealing and Marking of QUOTATIONS:** QUOTATIONS in one "one original" should be sealed in a single envelope, clearly marked with the RFQ Reference Number, the Bidder's name, and the name of Cordaid (Cordaid). Envelopes should be sealed in such a manner that opening and resealing cannot be achieved undetected. **(Not Applicable)**
5. **Submission of QUOTATIONS:** QUOTATIONS, and any alternatives if allowed as per Item 11 below, should be submitted to the address below, on or before the date and time indicated in sub-item 4 below. Late QUOTATIONS will be rejected.

QUOTATIONS shall be addressed as below and sent to the email provided:

Cordaid Kenya
P.O. Box 40278 - 00100
Nairobi, Kenya
Email: cordaidke@cordaid.org

6. **Deadline of Submission:** The deadline for the submission of QUOTATIONS via electronic mail shall be on **xxx February, 2024 before 4.00 PM. HARD COPY QUOTATIONS WILL NOT BE PERMITTED.**
7. **Opening of QUOTATIONS:** QUOTATIONS will be opened publicly immediately after the closing date and time specified in item 5 (4) above, by at least three appointed officials of Cordaid in the presence of the Bidders' designated representatives who choose to attend at the **(Not Applicable)**
8. **Bidder Eligibility:** Bidder must submit documentary evidence to show his/her eligibility to be awarded a contract as stipulated under the RFQ. The Bidder shall also complete and sign relevant documents to confirm non-existence of a conflict of interest in relation to the bidding for the services under this RFQ.
9. This RFQ is **open to the public** and therefore transferrable
10. **Goods Eligibility:** Bidder must submit as evidence documents to show the country of origin of any goods to be supplied or incorporated in the work or services
11. **Technical Specifications:** Bidders shall provide documentary evidence to show that the goods and services proposed and provided meet the technical specifications stipulated in this RFQ.
12. **Alternative QUOTATIONS:** Bidders **are NOT permitted** to submit alternative QUOTATIONS for alternative technical solutions for specified parts of the Works. Only the alternatives, if any, of the Bidder with the winning QUOTATION conforming to the basic technical requirements shall be considered by Cordaid.
13. **Currency:** QUOTATIONS shall be priced in Kenya Shillings. QUOTATIONS in other currencies will be rejected.
14. **Evaluation of QUOTATIONS:** The evaluation of QUOTATIONS will be conducted using the procedure **set out in the Evaluation and Qualification Criteria set out in this RFQ as shown below:**
 - (i) Preliminary examination to determine Bidder eligibility: See Contractors' Requirements attached for each Category applied

- ii) Technical examination to determine compliance with technical specifications as per **Contractors' Requirements attached for each Category applied**. QUOTATIONS failing this stage will be rejected and not be considered in next stage.
 - iii) Financial examination to determine Bidder's Evidence of Financial Resources (Cash in hand, lines of credit, overdraft etc.).
15. The bidder with most responsive QUOTATION shall be awarded as follows; (Not Applicable)
16. **Award of contract:** Award of contract shall be by placement of a Letter of Acceptance in accordance with **Part 3: Contract**. Unsuccessful Bidders who responded will be notified of the accepted QUOTATION, indicating the name and the amount of the accepted QUOTATION.
17. **Right to Reject:** Cordaid reserves the right to accept or reject any QUOTATION or to cancel the RFQ process and reject all QUOTATIONS at any time prior to contract award.

I. EVALUATION AND QUALIFICATION CRITERIA

1. MANDATORY REQUIREMENTS

ITEM	MANDATORY REQUIREMENT (MR) – MAIN CONTRACTOR
MR1	Certificate of Incorporation/Registration from the Registrar of Companies/Businesses
MR2	A copy of company's list of directors, beneficial owners, name if proprietor or names of partners (copy of CR 12) for the bidder not more than one year old
MR3	Current Category of Registration with National Construction Authority (NCA) in the relevant trade and more specifically NCA 5 and NCA 6
MR4	Contractor's Annual Practicing License from NCA for the current year
MR5	Valid Tax Compliance Certificates;
MR6	Dully filled Declaration and commitment to the Code of Ethics Form
MR6	Business Physical location (City, Town, village and like)
MR7	Form of QUOTATION Fully Filled & Signed

2. FINANCIAL

i. Audited Financial Reports for the last three (3) years (2022, 2021 & 2020)

Minimum average annual construction turnover of **Kshs. 25,000,000.00** calculated as total certified payments received for contracts in progress and/or completed within the **last three (3) years**.

ii. Evidence of Financial Resources (Cash in hand, lines of credit, overdraft etc.)

The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of: **Kshs. 15,000,000.00**

No.	Source of Finance	Amount (Kenya Shillings Equivalent)
1		
2		
3		
4		
5		

3. TECHNICAL

i. Evidence of Personnel Academic & Professional Qualifications

Contractor's Representative and Key Personnel, as per schedule shown below.

Item No.	Position/ Specialization	Relevant academic qualifications	Minimum years of relevant work experience
1	1 No. Project Manager /Site Agent	Diploma in Building construction or relevant field	3
2	3 No. Supervisors specialized in Masonry, Carpentry and Electrical	Minimum qualification is to possess Grade I or II Certificate	3

ii. Evidence of completed projects of similar nature, complexity or magnitude

Projects will only be considered if accompanied with documentary support for on-going projects, and completed projects such as Practical Completion Certificate, Certificate of Taking Over and Final Acceptance Certificate.

iii. Proof/Evidence of Ownership/Lease/Hire for all the relevant equipment and Transport

Marks will be awarded for plant and equipment with attached proof of ownership, which includes registration documents (logbooks), certificate of importation and certificate of sale where appropriate or demonstration of access through lease or hire. Contractors' shall, at a minimum, avail key equipment listed on the table below:

No.	Equipment Type and Characteristics	Minimum Number required
1	Lorries	1
2	Pick-ups	1
3	Poker Vibrators	2
4	Concrete Mixers	1

iv. At least **Three (3 number)** of contract(s) of a similar

nature executed within Kenya, or the East African Community or abroad, that have been satisfactorily and substantially completed as a prime contractor, or joint venture member or sub-contractor each of **minimum value Kshs. 18,000,000.00 or equivalent amount of money required is about 80% of the bid(s) price**

v. Litigation History

There shall be no consistent history of court/arbitral award decisions against the bidder, in the **last 5 years**. All parties to the contract shall furnish the information in the appropriate form about any litigation or arbitration resulting from contracts completed or on going under its execution over the years specified. A consistent history of awards against the bidder or any member of a **Joint Venture** may result in rejection of the Bid.

II. EVALUATION AND AWARD CRITERIA

AWARDS FOR EVIDENCE PROVIDED AND STANDARD FORMS

PARAMETER	MAXIMUM POINTS
QUOTATION Documents and Forms	5
Key Personnel	20
Contracts completed in the last five (5) years	20
Schedules of on-going projects	8
Schedules of contractor's equipment	20
Audited Financial Report for the last 3 years	10
Evidence of Financial Resources	15
Litigation History	2
TOTAL	100

DETAILED SCORING PLAN

Item	Description	Maximum Points	Points Scored
i	QUOTATION Forms - Completely filled - Not fully filled	5 0	
ii	Key Personnel (Attach Evidence)		
	Director of the firm - Holder of degree in relevant Engineering field - Holder of diploma in relevant Engineering field - Holder of certificate in relevant Engineering field - Holder of Grade I - III Certificate in relevant Engineering field - No relevant certificate	4 3 3 2 1	
	At least 1No. Degree/Diploma holder of key personnel in relevant field - With over 5 years' relevant experience - With over 3 years' relevant experience - With under 1 year's relevant experience	4 3 2	
	At least 1No. Grade III Certificate holder of key personnel in relevant field - With over 5 years' relevant experience - With over 3 years' relevant experience - With under 1 year's relevant experience	6 4 2	
	At least 2No artisan (Trade Test Certificate in relevant field) - Artisan with over 5 years' relevant experience - Artisan with under 3 years' relevant experience - Non skilled worker with over 5 years relevant experience	6 4 2	
iii	Contract completed in the last five (5) years (Max of 3 No. Projects)- Provide Evidence - Project of similar nature, complexity or magnitude - Project of similar nature but of lower value than the one in consideration - No completed project of similar nature	20 10 0	
iv	On-going projects – Provide Evidence 3 No Project of similar nature, complexity and magnitude 2 No and below Projects of similar, nature complexity and magnitude 1No on-going Project of similar nature, complexity and magnitude	8 5 3	
v	Schedule of contractor's equipment and transport (proof or evidence of ownership/lease)		
	Relevant Transport - Means of transport (Vehicle) - No means of transport	10 0	
	Relevant Equipment - Has relevant equipment for the work - No relevant equipment for the work	10 0	
vi	Financial Report		

	Audited financial report (last three (3) years, 2020, 2019 & 2018) - Average Annual Turn-over equal to or greater than the cost of the project - Average Annual Turn-over above 50% but below 100% of the cost of the project - Average Annual Turn-over below 50% of the cost of the project	10	
	Evidence of Financial Resources (cash in hand, lines of credit, over draft facility etc.) - Has financial resources to finance the projected monthly cash flow for three months - Has financial resources equal to the projected monthly cash flow - Has financial resources less the projected monthly cash flow - Has not indicated sources of financial resources	15 10 5 0	
vii	Litigation History - Duly Filled - Not filled	2 0	
	TOTAL		

PART 2: SCHEDULE OF REQUIREMENTS

- (i) QUOTATION FORM
- (ii) SCHEDULE OF REQUIREMENTS TABLE
- (iii) CERTIFICATE OF INDEPENDENT QUOTATION DETERMINATION
- (iv) SELF-DECLARATION FORM
- (v) HISTORICAL CONTRACT NON-PERFORMANCE, PENDING LITIGATION AND LITIGATION HISTORY

I. QUOTATION FORM

QUOTATION Addressed to:	
Date of QUOTATION:	
QUOTATION Reference Number:	
Subject of QUOTATION:	

- We have examined and have no reservations to the REQUEST FOR QUOTATIONS (RFQ) document, and understand its full content and intent.
- In compliance with your RFQ dated **(insert date)** referenced above, we offer to **(insert the Statement of Works)** to cover and conform to our pricing listed in the attached in "Table B. QUOTATION Submission Table" at a total price of Kenya Shillings **(insert amount in figures; amount in words)**. We confirm that we are eligible to participate in this procurement and meet the eligibility criteria specified in "Part 1: INSTRUCTIONS TO BIDDERS".
- We also confirm that **(insert the works to be constructed)** conform to the **Drawings, BQs** and the technical

specifications listed in “PART 2: SCHEDULE OF REQUIREMENTS” of this RFQ.

4. We undertake to adhere by the Code of Ethical Conduct for Suppliers, Contractors and Service Providers during the procurement process and the execution of any resulting contract.
5. We confirm that the prices quoted are **fixed and firm** for the duration of the validity period and performance of the contract and will not be subject to revision or variation.
6. The validity period of our QUOTATION is **(insert days in numbers and words)** days from the time and date of the stipulated deadline for the submission of QUOTATIONS as per this RFQ **(number to be same as in the instructions to Bidders)**.
7. We confirm that we are not submitting any other QUOTATION as an individual or firm, and we are not participating in any other QUOTATION as a Joint Venture member or as a subcontractor.
8. We, along with any of our subcontractors, suppliers, engineer, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to a temporary suspension or a debarment imposed by the Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organisation.
9. We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of fraud and corruption.
10. We hereby certify and confirm that the QUOTATION is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the **“Certificate of Independent QUOTATION Determination” attached below.**
11. We have completed fully and signed the **ANTI-CORRUPTION AND ETHICAL CONDUCT DECLARATION FORM** attached below.
12. We have read, understood and commit to comply with Cordaid’s Policies, Code of Conduct and Integrity Framework found at [Our integrity policy - Cordaid International](#).
13. The Delivery/Completion period offered is **(insert number of days)** days from date of acceptance of QUOTATION. The warranty period offered is **(insert number of weeks)** weeks.

—

QUOTATION Authorised by:

Name and designation: _____

Signature: _____

CERTIFICATE OF INDEPENDENT QUOTATION DETERMINATION

I, the undersigned, in submitting the accompanying Letter of QUOTATION to **Cordaid Kenya** for *(insert title and RFQ reference number)* in response to the REQUEST FOR QUOTATIONS made by *(insert name of bidder)* do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of *(insert name of bidder)* that:

1. I have read and I understand the contents of this Certificate;
2. I understand that the Bidder will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am the authorised representative of the Bidder with authority to sign this Certificate, and to submit the QUOTATION on behalf of the Bidder;
4. For the purposes of this Certificate and the QUOTATION, I understand that the word “competitor” shall include any individual or organisation, other than the Bidder, whether or not affiliated with the Bidder, who:
 - a) has been requested to submit a QUOTATION in response to this RFQ;
 - b) could potentially submit a QUOTATION in response to this RFQ based on their qualifications, abilities or experience;
5. The Bidder discloses that [check one of the following, as applicable]:
 - a) The Bidder has arrived at the QUOTATION independently from, and without consultation, communication, agreement or arrangement with, any competitor;
 - b) the Bidder has entered into consultations, communications, agreements or arrangements with one or more competitors regarding this RFQ, and the Bidder discloses, in the attached document(s), complete details thereof, including the names of the competitors and the nature of, and reasons for, such consultations, communications, agreements or arrangements;
6. In particular, without limiting the generality of paragraphs (5)(a) or (5)(b) above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - a) prices;
 - b) methods, factors or formulas used to calculate prices;
 - c) the intention or decision to submit, or not to submit, a QUOTATION; or
 - d) the submission of a QUOTATION which does not meet the specifications of the RFQ; except as specifically disclosed pursuant to paragraph (5) (b) above;
7. In addition, there has been no consultation, communication, agreement or arrangement with any competitor regarding the quality, quantity, specifications or delivery particulars of the works or services to which this request for Bids relates, except as specifically authorised by the procuring authority or as specifically disclosed pursuant to paragraph (5)(b) above;
8. The terms of the QUOTATION have not been, and will not be, knowingly disclosed by the Bidder, directly or indirectly, to any competitor, prior to the date and time of the official opening, or of the awarding of the Contract, whichever comes first, unless otherwise required by law or as specifically disclosed pursuant to paragraph (5)(b) above.

Name: _____

Designation/Position: _____

Authorised for and on behalf of _____ *(specify name of bidder)*

Date: _____

ANTI-CORRUPTION AND ETHICAL CONDUCT DECLARATION

	YES	NO
Have you been convicted or investigated for case(s) concerning professional conduct? If yes give details:		
Have you been found guilty of grave misconduct? If yes give details:		
Have you been the subject of a judgment that has the force for fraud, corruption, involvement in a criminal organisation or illegal activity? If yes give details:		
Have you ever been declared to be in serious breach of contract for failure to comply with contractual obligations? If yes give details:		
I/We, the undersigned, do hereby declare that the foregoing information is true and that there is no conflict of interest whatsoever in relation to the proposed assignment. I/We, [insert name(s) bidder(s)] welcome every action to strengthen transparency and accountability and in this regard, we will endeavor to: - Disclose any conflict of interest immediately we are aware of this, noting that failure to do so may lead to immediate cessation of our engagement with Cordaid - Not offer, pay, or receive any bribes or any other form of inducement in the procurement process or performance of the assignment; - Not permit anyone (our employee or agent) to do so on our behalf; - Make full disclosure in our bids or thereafter of the beneficiaries of payments in relation the proposed assignment, any person other than our employees, and in case of receipts, other sources apart from CORDAID; - Formally undertake to issue instructions to all our employees and agents or other representatives always directing them to comply with the laws of Kenya and not to offer, pay or accept bribes or other form of inducement whether directly or indirectly. - Immediately report any suspected or actual incident of impropriety implying fraud, corruption, conflict of interest or failure in integrity to Cordaid reporting mechanisms as highlighted at We understand that any misrepresentation provided in our response will lead to automatic disqualification from this assignment prior to or during the award of contract. Signature: Date: Name Position Name of firm (if applicable) Address		

II. SCHEDULE OF REQUIREMENTS TABLE

TABLE A: SCHEDULE OF REQUIREMENTS (Bidder should ONLY complete columns D and E)

A Item	B Description of Works to be provided	C Quantity	D Unit Price	E Total Price in Kenya Shillings
1	Proposed Construction of Cricket Rearing Demo Sites and Aggregations Centres	4		
	TOTAL			

Signature and Seal /Stamp: _____

Name: _____

Designation/Position: _____

Authorised for and on behalf of _____
(specify name of bidder)

Date: _____

III. SELF-DECLARATION FORM

We, the Bidder *(insert name)* in submitting our QUOTATION in respect of *(insert RFQ Number)* for *(insert subject of the RFQ/Statement of works)* for Cordaid Kenya

DECLARE AS FOLLOWS:

That, We the Bidder including any entity or individual that directly or indirectly controls, is controlled by or is under common control with us, and any subcontractors, suppliers, project managers, consultants, manufacturers, service providers, agents, individuals, or any other party involved or to be involved for any part of the processes of procurement and contract execution related to the above QUOTATION:

- a) have not engaged/will not engage in any corrupt or fraudulent practices in the processes of procurement and contract execution related to the above RFQ as defined and/or described in the following:
 - i) the bidder for the above QUOTATION;
 - ii) Kenya's Public Procurement and Asset Disposal Act, 2015) and its attendant Regulations;
 - iii) Kenya's Anti-Corruption and Economic Crimes Act, 2013; and
 - iv) any such other Acts or Regulations of Government of Kenya;
- b) have not offered/will not offer any inducement to any member of the board, management, staff and/or employees and/or agents of Cordaid;
- c) have not engaged/will not engage in any collusive or corrosive practice with other bidders participating in the subject QUOTATION;
- d) have not been sanctioned or debarred by any entity from participation in public procurement proceedings of Kenya.

That, what is deponed to herein above is true to the best of our knowledge, information and belief.

Name of the Bidder *[insert complete name of Bidder signing the QUOTATION]*

Name of the person duly authorised to sign the QUOTATION on behalf of the Bidder: *[insert complete name of person duly authorised to sign the QUOTATION]*

Title of the person signing the QUOTATION: *[insert complete title of the person signing the QUOTATION]*

Signature of the person named above: *[insert signature of person whose name and capacity is shown above]*

IV. HISTORICAL CONTRACT NON-PERFORMANCE, PENDING LITIGATION AND LITIGATION HISTORY

Bidder's Name: _____

Date: _____

Historical Contract Non-Performance				
☐ Contract non-performance has not occurred since 1 st January 2017 ☐ Contract(s) non-performance has occurred since 1 st January 2017				
No.	Year [insert year]	Non- performed portion of contract [insert amount and percentage]	Contract Identification Contract Details: [indicate complete contract name/number, and any other identification]; Name of Procuring Entity: [insert full name] Address of Procuring Entity: [insert street/ city/ country] Reason(s) for nonperformance: [indicate main reason(s)]	Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent) [insert amount]
1				
2				
Etc.				
Pending Litigation, in accordance with Company's contractor's requirements				
☐ No pending litigation in accordance with contractor's requirements for Companies ☐ Pending litigation in accordance with contractor's requirements for Companies as indicated below				
No.	Year of Dispute	Dispute Amount (Currency)	Contract Identification Contract Details: Name of Procuring Entity: Address of Procuring Entity: Matter of Dispute: Party that initiated the Dispute: Status of the Dispute:	Total Contract Amount (current value, currency, exchange rate and Kenya Shilling equivalent)
1				
2				
Etc.				
Litigation History in accordance with contractor's requirements for Companies				
☐ No Litigation History in accordance with contractor's requirements for Company's ☐ Litigation History in accordance with contractor's requirements for Company's as indicated below.				
No.	Year of Dispute	Dispute Amount (Currency)	Contract Identification Contract Details: Name of Procuring Entity: Address of Procuring Entity: Matter in Dispute: Party that initiated the Litigation: Reason(s) for Litigation: Award Decision:	
1				
2				
Etc.				

V. TECHNICAL SPECIFICATIONS FOR WORKS/SERVICES

A. SPECIFICATIONS

These shall include preliminary descriptions of the proposed works/services and work method and schedule, including drawings and charts, as necessary, containing all required information by which the proposed works may be evaluated (e.g. technical characteristics, operational capacities, maintenance, environmental effect, etc.) together with manuals or instructions for use or any other relevant information and documentation, delivery/installation schedules, etc.;

Specifications applicable are those by the Ministry of Public Works General Specifications dated March 1976 (together with any amendments issued thereof). The bidder should obtain a copy from the Ministry of Public Works. No liability will be admitted nor claim allowed in respect of errors in bidder's arising from the lack of knowledge on the said specification.

Goods, materials and workmanship meeting other authoritative standards and which promise to ensure equal or higher quality than the standards specified, will also be acceptable

B. DRAWINGS *(Cordaid to attach Drawings (if any))*

C. BILLS OF QUANTITY *(Cordaid to attach Drawings (if any))*

D. TABLE B. SCHEDULE OF REQUIREMENTS AND TECHNICAL SPECIFICATIONS

[Bidder to complete column E - indicating YES or No if the submitted QUOTATION meets the requirements stipulated under columns A to D and if NO indicate the specification of the alternative offered to meet the specified requirements]

A	B	C	D	E
Item No.	Description of Works/ Goods/ Services	Quantity	Technical Specifications	Conformity with Technical Specifications (Y/N)
1	Construction of Cricket Rearing Demo Sites and Aggregation Centres	4	1. Drawing	
			2. Bill of Quantities	
ATTACHMENTS: 1. Bill of Quantities (BQ) 2. Drawings				

**PROPOSED CRICKET REARING HOUSE
DEVELOPMENT FOR CORDAID KENYA.**

BILLS OF QUANTITIES

ARCHITECT

**CORDAID KENYA
P.O. BOX 40278-00100
NAIROBI, KENYA.**

STRUCTURAL ENGINEER

**CORDAID KENYA
P.O. BOX 40278-00100
NAIROBI, KENYA.**

QUANTITY SURVEYOR

**CORDAID KENYA
P.O. BOX 40278-00100
NAIROBI, KENYA.**

MECHANICAL/ELECTRICAL ENGINEER

**CORDAID KENYA
P.O. BOX 40278-00100
NAIROBI, KENYA.**

8-Feb

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

SPECIAL NOTES

- 1** The Contractor is required to check the numbers of the pages and should any be found to be missing or in duplicate or the figures or writing indistinct, they must inform the engineer at once and have the same rectified. Should the Contractor be in doubt about the precise meaning of any item, word or figure, for any reason whatsoever, or observe any apparent omission of words or figures they must inform the engineer in order that the correct meaning may be decided upon before the date for the submission of the Quotation.
- 2** No liability whatever will be admitted nor claim allowed in respect of errors in the Contractor's work due to mistakes in the Bills of Quantities which should have been rectified in the manner described above.
- 3** Any doubt or obscurity as to the meaning or intention of any part of the Quotation documents, or any question arising, shall be taken up in writing, before submission of the Quotation so that the same can be clarified.
- 4** The Contractor shall not alter or otherwise qualify the text of these Bills of Quantities. Any alteration or qualification made without authority will be ignored and the text of the Bills of Quantities as printed will be adhered to.
- 5** The Contractor shall be deemed to have made allowance in their prices generally to cover items of Preliminaries or additions to Prime Cost Sums or other items, if these have not been priced against the respective items.
- 6** All items of measured work shall be priced in detail and Quotations containing lump sums to cover trades or groups of work must be broken down to show prices for each item before they will be accepted. Lump sums to cover items of Preliminaries shall likewise be broken down if so required.
- 7** In no case will any expenses incurred by Contractors in preparation of this work be reimbursed.
- 8** The copyright of these Bills of Quantities is vested in the field and no part thereof may be reproduced without their express permission given in writing.
- 9** The Contractor is solely responsible for the accurate ordering of materials in accordance with the Engineer's instructions and no claims for any loss or expense will be entertained for orders for materials based upon the Bills of Quantities.
- 10** The Bills of Quantities must be priced in Kenya Shillings Currency, i.e. Shillings and Cents.

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

INDEX

BILL NO. 1	PRELIMINARIES AND GENERAL DESCRIPTIONS
BILL NO. 2	SITE PREPARATION
BILL NO.3	MAIN BUILDING
BILL NO.4	BWCI
BILL NO.	PRIME COST SUM AND PROVISIONAL SUM
GRAND SUMMARY	

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT KSH)
A	SECTION NO. 1 PRELIMINARIES PRELIMINARY PARTICULARS PARTIES The "CLIENT" is CORDAID KENYA P.O.BOX 40278-00100 NAIROBI- KENYA For the purpose of the works which are under the control of the consultants above, the respective consultants shall be deemed to be invested with the duties and be representatives of the Engineer.	
	SITE The site is located in (Laikipia, Isiolo, Samburu and Marsabit Counties in Kenya) The site of the works shall be used solely for the purpose of executing and completing the Contract to the satisfaction of the Engineer. The Contractor shall obtain the Engineer approval for the siting of all temporary storage areas for materials. The Contractors shall visit the site to acquaint themselves with its nature and position, the nature of the ground, sub - strata and other local conditions, position of power and water supplies, access roads or any other limitations, and no claims for extras will be considered on account of lack of knowledge in this respect. The Contractor's attention is drawn to the fact that they shall confine themselves to the area necessary for executing the works as instructed by the Engineer. The contractor must obtain the Engineer's approval and directions regarding the use of any materials found on the Site. Any such material utilized in the execution of the Contract shall be measured and value assessed and the amount credited to the Employer.	
	Carried To Collection	KSH

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
A	GENERAL MATTERS SUFFICIENCY OF QUOTATIONS The Contractor shall be deemed to have satisfied themselves before work as to the correctness and sufficiency of their Quotation for the Works and of the rates and prices stated in the priced Bills of Quantities, which rates and prices shall cover all their obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the Works.	
B	STAMP CHARGES The Contractor shall allow for the payment of all Stamp Charges in connection with the Surety Bond and Contract Agreement.	
C	DEFINITIONS AND ABBREVIATIONS Terms used in these Bills of Quantities shall be interpreted as follows: "Approved" shall mean approved by the Architect. "as directed" shall mean as directed by the Architect or any other consultant in the contract. "BS" shall mean the current British Standard Specification published by the British Standards Institution, 2 Park Street, London W.1, England. "M3" shall mean Cubic Meters. "M2" shall mean Square Meters. "M1" shall mean Linear Meters. "mm" shall mean Millimeters. "Kg" shall mean Kilograms. "No." shall mean Number. "m.s" shall mean Measured separately. "Ditto " shall mean as described before or as above described.	
D	PROGRESS SCHEDULE The Contractor shall, upon receiving instructions to proceed with the work, draw up a Time and Progress Schedule setting out the order in which the Works are to be carried out with the appropriate dates thereof. This Time and Progress Schedule is to be agreed with the Architect and no deviation from the order set out in this Schedule will be permitted without the written consent of the Architect. The Main Contractor will be responsible for arranging the above programme with all Sub-Contractors including the Nominated Sub-Contractors and Nominated Suppliers.	
E	FIGURED DIMENSIONS Figured dimensions are to be followed in preference to dimensions scaled from the site; but whenever possible dimensions are to be taken on the Site or from the area. Before any work is commenced by Sub-Contractors or Specialist Firms, dimensions must be checked on the Site and agreed with the Contractor, irrespective of the comparable dimensions shown on the BOQ. The Contractor shall be responsible for the accuracy of such dimensions.	
	Carried To Collection KSH	

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
A	PROVISIONAL WORK All "provisional" and other work liable to adjustment under this Contract shall be left uncovered for a reasonable time to allow all measurements needed for such adjustment to be taken by the Engineer. Immediately the work is ready for measurement, the Contractor shall give notice to the Engineer. If the Contractor makes default in these respects he shall, if the Architect so directs, uncover the work at his own expense to enable the measurements to be taken.	
B	EXISTING SERVICES Prior to commencement of any work the Contractor is to ascertain from the relevant Authorities the exact position, depth and level of all existing electric cables, water pipes or other services in the area and they shall make whatever provisions may be required by the Authorities concerned for the support and protection of such services. Any damage or disturbance caused to any services shall be reported immediately to the Architect and the relevant Authority and shall be made good to their satisfaction at the Contractor's expense.	
C	TRANSPORT TO AND FROM THE SITE The Contractor shall include in their prices for the transport of materials, workmen, etc., to and from the Site of the proposed Works, at such hours and by such routes as are permitted by the Authorities.	
D	OVERTIME The Contractor shall allow in their Quotation for any extra costs for overtime working they consider will be necessary in order to complete the works by the contract Date of Completion. If during the course of the Contract overtime is worked for a specific purpose in accordance with a written instruction issued by the Architect, the Contractor will be reimbursed in respect of such overtime to the extent only of the additional net cost of unproductive time payable over and above the basic hourly rates as laid down by the Regulations of Wages and Conditions of Employment Act, Building and Construction Industry Wages council and excluding any bonuses, profits and overheads.	
E	PUBLIC AND PRIVATE ROADS, PAVEMENTS, ETC. The Contractor will be required to make good, at their own expense, any damage they may cause to the present road surfaces and pavements within or beyond the boundary of the Site, during the period of the Works. In particular, all existing trees, shrubs, plants, etc., which may be destroyed or damaged during the progress of the Works are to be made good by the Contractor to the approval of the Architect.	
F	POLICE REGULATIONS The Contractor is to allow for complying with all instructions and regulations of the Police Authorities.	
Carried To Collection		KSH

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
A	CONTRACTORS' SUPERINTENDENCE The Contractor shall constantly keep on the Works a literate English-speaking Agent or Representative, competent and experienced in the kind of work involved, who shall give his whole time to the superintendence of the Works. Such Agent or Representative shall receive on behalf of the Contractor, directions and instructions from the Architect and such directions and instructions shall be deemed given to the Contractor in accordance with the Conditions of Contract. The Agent shall not be replaced without the specific approval of the Architect. It is to be a specific condition of this Contract that the successful Bidder shall provide on site throughout the period from the completion of the substructure to the Date for Practical Completion a suitably qualified, experienced and competent person to ensure that the works are carried out to the standard required by the specification and detailed on the site; and shall ensure that upon any termination of employment a suitable replacement is found. Before the Bidder's offer is accepted the Engineer will personally interview the Contractor's proposed Representative. A curriculum vita of past experience and qualifications must be provided for the Architect's scrutiny. The Engineer's decision will be final regarding the suitability of the proposed Representative.	
B	WATER All water shall be fresh, clean and pure, free from earthy vegetable or organic matter, acid or alkaline substance in solution or suspension. The Contractor shall provide at their own risk and cost all water for use in connection with the Works (including the work of Sub-Contractors). The Contractor shall provide at their own expense all temporary distribution pipes, storage tanks, meters, etc., and they shall clear away same upon completion of the Works.	
C	LIGHTING AND POWER The Contractor shall provide at their own risk and cost all artificial lighting and power for use on the Works, including all Sub-Contractors' and Specialists' requirements and including all temporary connections, wiring, fittings, etc., and clearing away on completion. The Contractor shall pay all fees and obtain all permits in connection therewith.	
D	SAFETY In particular, there shall be proper provision of planked footways and guard-rails to scaffolding, etc.; protection against falling materials and tools and the Site shall be kept tidy and clear of dangerous rubbish. The Engineer shall be empowered to suspend work on the Site should he consider these conditions are not being observed, and no claim arising from such a suspension will be allowed.	
	Carried To Collection KSH	

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
A	PROTECTIVE CLOTHING The Contractor shall provide all protective or any other special clothing or equipment for their employees that may be necessary. These shall include, inter-alia, safety helmets, gloves, goggles, earmuffs, gumboots, steel toed boots, overalls, etc. according to the type of work. The Contractor shall ensure that all safety and protective gear are worn by all staff on site at all times <u>MATERIALS AND WORKMANSHIP</u>	
B	GENERALLY All materials shall be new unless otherwise directed or permitted by the Engineer and in all cases where the quality of goods or materials is not described or otherwise specified, is to be the best quality obtainable in the ordinary meaning of the word "best" and not merely a trade signification of that word. All materials and workmanship shall, unless otherwise specified or described, conform to the appropriate Kenya Bureau of Standards or British Standards Institution Specification current at the date of Quotation. The Contractor shall order all materials to be obtained from overseas immediately after the Contract is signed and shall also order materials to be obtained from local sources as early as necessary to ensure that such materials are on Site when required for use in the Works. The Contractor shall be responsible for and shall replace or make good at their own expense any materials lost or damaged. The Works throughout shall be executed by skilled workmen well versed in their respective trades.	
C	REJECTED WORKMANSHIP OR MATERIALS Any workmanship or materials not complying with the specific requirements or approved samples or which have been damaged, contaminated or have deteriorated, must immediately be removed from the Site and replaced at the Contractor's expense, as required.	
D	PROPRIETARY MATERIALS Where proprietary materials are specified herein-after the Contractor may propose the use of materials of other manufacture but equal quality for approval by the Architect. All materials and goods, where specified to be obtained from a particular manufacturer or supplier are to be used or fixed strictly in accordance with their instructions.	
E	SAMPLES The Contractor shall furnish at the earliest possible opportunity before work commences and at his own cost, any samples of materials or workman-ship that may be called for by the Engineer for his approval or rejection, and any further samples in the case of rejection until such samples are approved by the Architect and such samples, when approved, shall be the minimum standard for the work to which they apply.	
	Carried To Collection KSH	

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
A	CONCRETE TESTS Concrete test cubes I.e. per set of three as later described, including testing fees, labour and materials, making moulds, transport and handling etc. and ensuing copies of tests are promptly dispatched to the Architect's and Quantity Surveyor's offices. Successful tests only (Provisional) TEMPORARY WORKS	
B	SPACE AND SERVICES FOR THE ENGINEER The Contractor shall provide where directed within the site, site offices and clean toilet facilities for the sole use of the Architect and their representatives to the satisfaction of the Local Authorities. The offices shall be provided with adequate furniture and the contractor shall provide the services of a sweeper, pay all charges and keep the facilities in a clean and sanitary condition during the whole period of the Works. In particular, the Contractor is to note that the station will continue with operations during the period of the works and a separate office and store shall be provided for full time use by the station dealer. Equally, separate sanitary amenities shall be provided for the station staff to the satisfaction of the Architect and local authorities.	
C	TELEPHONE The Contractor shall provide a telephone connection to the town exchange for the period of the Works, and shall pay all fees and rental for the same. The telephone connection shall remain on site until completion of the works.	
D	SANITATION The Contractor shall make arrangements for the necessary toilet facilities for their staff and workmen to the requirements and satisfaction of the Health authorities and maintain the same in a thoroughly clean and sanitary condition and pay all conservancy fees during the period of the Works and remove when no longer required.	
E	PLANT, TOOLS AND SCAFFOLDING The Contractor shall provide all necessary hoists, tackle, plant, vehicles, tools and appliances of on every description for the due and satisfactory completion of the Works and shall remove same completion. The Contractor shall provide, erect and maintain all temporary scaffolding, sufficiently strong and efficient for the due performance of the Works, including Sub-contract Works, provide special scaffolding as and when required during the Works and remove on completion and make good. Such scaffolding shall be constructed of tubular steel or timber of sufficient scantlings and be provided with planked footways and guard-rails to approval. All such plant, tools and scaffolding shall comply with all regulations whether general or local, in force throughout the period of the Contract and shall be altered or adapted during the Contract as may be necessary to comply with any amendments in or additions to such regulations. Scaffolding is not measured hereinafter, and the Contractor must allow here or in his rates for the above.	
	Carried To Collection KSH	

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
A	EXISTING AND ADJACENT PROPERTY The Contractor must take all steps necessary to safeguard existing and adjacent property, make good at their own expense any damage to persons or property caused thereon, and hold the Employer indemnified against any such claim arising. The Contractor will be held fully responsible for the safety of the existing and adjacent buildings and for any damage caused in consequence of these Works. They must reinstate all damages at his own expense and indemnify the Employer against any loss. The Contractor must take such steps and exercise such care and diligence as to minimize nuisance from dust, noise or any other cause to the occupiers of the existing and adjacent property.	
B	HOARDING The Contractor shall enclose the site or part of the works under construction with a hoarding 2400 mm high consisting of iron sheets on 100 x 50 mm timber posts firmly secured at 1800 mm centres with two 75 x 50 mm timber rails. The Contractor is in The contractor's attention is drawn to the fact that some areas of the site are already built up and shall be in use during the currency of this project. As such the contractor must allow for keeping his/her employees from interfering with such other users and preventing and minimizing any nuisance arising from dust, noise or by way of trespass.	
C	WATCHING AND LIGHTING The Contractor shall provide at their risk and cost all watching and lighting as necessary to safeguard the Works, plant and materials against damage and theft.	
D	SIGNBOARD (TRANSPARENCY BOARD) The Signboard and lettering on same for the display of the General and Sub-Contractors' names shall be of an approved size with the Employer's name painted thereon. The Architect's Quantity Surveyor's and other Consultants' names shall be printed in 50 mm letters all to the Architect's approved design. No other signboard or advertising will be permitted without prior permission from the Architect.	
	Carried To Collection KSH	

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
A	PRIME COST RATES Where description of items include a P.C. rate per unit this rate is to cover the net supply cost of the unit only. The Contractor's price must include for the cost of the unit at the rate stated, plus waste, taking delivery, storage, fixing in position, profit and overheads. The actual net cost per unit will be adjusted within the Final Account against the P.C. rate stated. <u>PROTECTION AND CLEANING</u>	
B	PROTECTION The Contractor shall cover up and protect from damage, including damage from inclement weather, all finished work and unfixed materials, including that of Sub-Contractors, etc., to the satisfaction of the Engineer until the completion of the Contract.	
C	CLEANING The Contractor shall, upon completion of the Works, at their own expense, remove and clear away all surplus excavated materials, plant, rubbish and unused materials and shall leave the whole of the Site and Works in a clean and tidy state to the satisfaction of the Architect, including clearing away and making good all traces of temporary access roads, offices, sheds, camps, etc. Particular care shall be taken to leave clean all floors and windows and to remove all paint and cement stains. They shall also, at the discretion of the Architect, remove all rubbish and dirt as it accumulates. The Contractor is to find their own dump and shall pay all charges in connection therewith.	
	Carried To Collection KSH	-

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	AMOUNT (KSH)
	<u>Collection</u>	
	Brought forward from Page 3/11	
	Brought forward from Page 4/11	
	Brought forward from Page 5/11	
	Brought forward from Page 6/11	
	Brought forward from Page 7/11	
	Brought forward from Page 8/11	
	Brought forward from Page 9/11	
	Brought forward from Page 10/11	
TOTAL FOR BILL NO.1: PRELIMINARIES AND GENERAL DESCRIPTIONS CARRIED TO GRAND SUMMARY		KSH

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>BILL NO. 2</u>				
	<u>SITE PREPARATION</u>				
	<u>Excavations and Earthwork</u>				
A	Clear site of all vegetation including small trees, scrubs and bushes	60.00	SM		
B	Excavate to remove top vegetable soil and heap as directed on site; average depth of 200mm	60.00	SM		
<u>TOTAL FOR BILL NO. 2: SITE PREPARATION CARRIED TO GRAND SUMMARY</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>BILL NO. 3</u>				
	<u>MAIN BUILDING</u>				
	<u>ELEMENT NO. 1</u>				
	<u>SUBSTRUCTURES (ALL PROVISIONAL)</u>				
	<u>Excavations and Earthwork</u>				
A	Excavate foundation trench commencing at reduced level and not exceeding 1.50 metres deep	22.00	CM		
B	Ditto but Column bases commencing at reduced level and not exceeding 1.50 metres deep	16.00	CM		
	<u>Disposal of excavated material</u>				
C	Backfill and compact selected excavated material in 300mm layers around foundations	18.00	C.M		
	<u>Disposal of water</u>				
D	Keep all excavations free from all water		Item		
	<u>Planking and strutting</u>				
E	Planking and strutting to sides of all excavations:keep excavations free from all fallen materials		Item		
	<u>Hardcore</u>				
F	Filling to make up levels rolled and compacted in 300 mm layers to approval	50.00	SM		
G	50 mm Thick stone dust/murram blinding to surface of hardcore filling	50.00	S.M		
<u>Carried to collection</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
A	<u>Anti-termite treatment</u> "Gladiator" Chemical anti-termite treatment executed complete by a specialist under a ten year guarantee to blinded surfaces of hardcore (including over foundation walling)	50.00	S.M		
B	<u>Damp-proof membrane</u> 500 Gauge polythene or other equal and approved damp proof membrane laid under floor bed with 300mm side and end laps	50.00	S.M		
C	<u>Concrete work</u> <u>Mass concrete 1:3:6 mix as described in:</u> 50 mm Thick (average) blinding under concrete strip footings	50.00	S.M		
D	50 mm Thick (average) blinding under concrete column bases	3.00	S.M		
E	<u>In-situ vibrated reinforced concrete (1:2:4) mix Class 20/20 mm as described in:</u> Strip footing	3.00	C.M		
F	Columns bases	1.00	C.M		
G	100 mm thick floor bed	50.00	SM		
H	<u>High Tensile Reinforcement Bars to B. S. 4461 including cutting, bending and all necessary spacer blocks : (Provisional) :-</u> Assorted bars	540.00	KG		
<u>Carried to Collection</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>Mesh fabric reinforcement to BS 4483 set in concrete with 300 mm side and end laps</u>				
A	B.R.C Ref A142 weighing 2.22kg per square metre	50.00	S.M		
	<u>Sawn formwork to:</u>				
B	Vertical sides of foundation strip footing	16.00	S.M		
C	Ditto but to columns bases	2.00	S.M		
D	Edges of floor bed 75-150mm girth	40.00	LM		
	<u>Load bearing machine cut natural stone walling bedded and jointed in cement and sand (1:3) mortar,including 25 mm x 20 gauge hoop iron reinforcement at every alternate course as described in:</u>				
E	200 mm Thick walling external walling	36.00	S.M		
	<u>Finishes Plinths</u>				
F	12 mm thick cement : sand (1:3) plaster to plinth	12.00	SM		
G	Prepare and apply three coats of premium quality bituminous paint to rendered walls; externally	12.00	SM		
	Carried to Collection				
	<u>COLLECTION</u>				
	Brought Forward from page MB/14				
	Brought Forward from page MB/15				
	Brought Forward from above				
<u>Total Amount for Substructure Carried to Summary</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>ELEMENT NO 2.</u>				
	<u>CONCRETE SUPERSTRUCTURE</u>				
	<u>In-situ vibrated reinforced concrete (1:2:4) mix Class 20/20 mm as described in:</u>				
A	Ring beams	2.00	C.M		
	<u>High tensile square twisted bars to BS 4461 as before described</u>				
B	Assorted Reinforcement	220.00	KG		
	<u>Sawn formwork as described to:</u>				
C	Vertical sides and soffits of horizontal beams	20.00	S.M		
<u>Total Amount for Superstructure Carried to Summary</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>ELEMENT NO 4</u>				
	<u>WALLING</u>				
	<u>Internal walling</u>				
	<u>Approved machine cut natural stone walling bedded and jointed in cement and sand (1:4) mortar including 25 x 20 gauge hoop iron reinforcement at every alternate course as described in:</u>				
A	200 mm Thick walling	100.00	S.M		
	<u>Damp proof course</u>				
B	200 mm Wide Hessian based bituminous felt damp proofing course laid and bedded on cement sand (1:4) mortar	40.00	M1		
Total for Walling Carried to Summary					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
A	ELEMENT NO. 5				
	ROOF AND RAINWATER DISPOSAL				
	<u>All timber to be sawn cypress of G.5 grade seasoned, and</u>				
	100x50mm wall plate on and including 10mm cement and sand (1:4) mortar bed secured to reinforced concrete ring beam (m/s) by 10x800mm long mild steel anchor bolts at 500mm centres (m/s)	70.00	LM		
	TRUSSES (All Provisional)				
	<u>All timber to be well seasoned 2nd grade timber pressure impregnated with Tanalith 'C' including hoisting and placing</u>				
B	150x50mm rafters	100.00	LM		
C	Ditto king posts	50.00	LM		
D	Ditto Tie Beams/joist	50.00	LM		
E	150x50mm Struts and Ties	60.00	LM		
	<u>Non-Truss members</u>				
	<u>Seasoned Celcured 2nd Grade Cypress</u>				
F	10mm dia high density wall plate bolt 150mm long	9	NO		
G	12mm dia high density rag bolt 150mm long	9	NO		
Total Carried to Summary					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>Covering</u>				
	<u>"IT5 Box Profile MRM G 30" or any other equal and approved roofing Sheets laid on to timber on and including 50 x 38 mm sawn treated cypress battens at 300 centres; laid to side and end laps in accordance with manufacturers' instructions</u>				
A	Roof covering	80.00	SM		
B	Angled ridge or hip cap	12.00	LM		
	<u>Wrot cypress treated with approved preservative</u>				
C	25x200mm fascia/barge board fixed to ends of rafters (m.s)	40.00	LM		
	<u>The following in 26 Gauge Galvanized mild steel sheeting</u>				
D	150mm Dia gutters	30.00	LM		
E	100mm downpipes	10.00	LM		
F	Extra over downpipe for 100mm diameter and 240mm long swan neck	4.00	NO		
G	Extra over downpipe for 160mm diameter shoe	4.00	NO		
Total Carried to Summary					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>Prepare and apply one coat of calcium plumbate and two coats of gloss oil paint to: -</u>				
A	General surfaces gutters	20.00	SM		
B	General surfaces of wood 200-300mm girth fascia board	40.00	LM		
C	Ditto down pipes; 100-200mm girth	10.00	LM		
	Total Carried to Summary				
	<u>COLLECTION</u>				
	<u>ROOF AND RAINWATER DISPOSAL</u>				
	Brought forward from page MB/19				
	Brought forward from page MB/20				
	Brought forward from above				
Total for Roof and Rainwater goods Carried to Summary					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>ELEMENT NO 6</u>				
	<u>DOORS</u>				
	<u>Purpose made standard section heavy duty small pane casement door complete with frame,sub-frame, mullions, transomes, 300 x 300 x 3mm thick decorative panel infills, brass casement door lock with pair of martching handles,pin type hinges,fixing lugs cast on including all neccessary cutting, welding, grinding, polishing,one coat red oxide primer before fixing and mastic pointing to frame all round</u>				
A	Double door size 2400 x 2400 mm high	1.00	NO		
B	Single leaf door size 900 x 2400 mm high	1.00	NO		
	<u>Glazing</u>				
	<u>10mm Thick clear sheet glass and glazing to metal with putty as described in:</u>				
C	Pane exceeding 1.00 square metres	6.00	S.M		
	<u>Touch up primer, prepare and spray paint three coats gloss oil paint on;</u>				
D	Metalwork surfaces (measured both sides)	8.00	S.M		
E	Ditto 100 - 200mm girth	40.00	L.M		
Total for Doors Carried to Summary					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>ELEMENT NO 7</u>				
	<u>WINDOWS</u>				
	<u>Standard section purpose made sliding medium duty steel casement window complete with all necessary framing, sub-framing, mullions, transomes, mosquito proofed hooded permanent vent, 16mm square burglar proofing bars at 150mm centres both ways, all necessary pegs, prime quality handles and stays, pin type heavy duty hinges, fixing lugs cast on, one coat red oxide primer before fixing in position and pointing with approved mastic sealant all round, panes prepared for glazing (m.s) as described:</u>				
A	Window size 1200 x 1200 mm high	5.00	No		
<u>Carried to Collection</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>Glazing</u> <u>5 mm Thick Laminated solar receptive glass to metal with and including 10mm thick silcon , glacing beads and neoprene gasket as described in:</u>				
A	Panes exceeding 1.00 square metres	8.00	S.M		
	<u>Painting and decorating</u> <u>Prepare and paint three coats gloss oil paint on:</u>				
B	General surface of metal grills	8.00	SM		
	<u>Carried to Collection</u>				
	<u>COLLECTION</u> Brought forward form Page MB/23 Brought forward form above				
Total for Windows Carried to Summary					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>ELEMENT NO 8</u>				
	<u>FINISHES</u>				
	<u>Internal Finishes</u>				
	<u>Floor Finishes</u>				
	<u>cement sand (1;4)</u>				
A	30mm thick smooth trowelled Screed	50.00	S.M		
	<u>Skirting</u>				
B	100 x 10mm thick various skirting	40.00	L.M		
<u>Carried to Collection</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>Wall Finishes</u>				
	<u>Internal Finishes</u>				
A	12mm thick two coat gauged cement, lime and sand (1:2:9) plaster steel trowelled smooth to:- plaster in walls or concrete surfaces	70.00	S.M		
	<u>Painting and decoaration</u>				
	<u>Prepare and apply three coats PVA based premium quality silk vinyl emulsion paint or other equal and approved to:-</u>				
B	Plastered wall surfaces or concrete surfaces	70.00	SM		
	<u>External Finishes</u>				
C	12 mm Thick cement / lime / sand (1:2:9) plaster in two coats on walls or concrete surfaces	40.00	S.M		
D	Keying & Jointing	55.00	S.M		
	<u>Painting and Decoration</u>				
	<u>Prepare and apply one undercoat and two finishing coats super gloss oil paint or other equal and approved to :-</u>				
E	Plastered wall surfaces or concrete surfaces	40.00	SM		
<u>Carried to Collection</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>Collection</u> Brought forward from page MB/25 Brought forward from page MB/26				
Total for Finishes Carried to Summary					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>ELEMENT NO 9</u>				
	<u>FITTINGS AND FIXTURES</u>				
	Note: <u>All timberwork to be (unless otherwise described) in prime grade podocarpus or any other approved, kept clean, doors and drawer fronts to be in 20mm moulded M.D.F spray painted.</u>				
	<u>All Joinery works to be executed by an approved specialist</u>				
	<u>Cricket Rearing Shelves</u>				
A	Sheet metal fabricated storage pallets Shelf racks size 4000x 600x1800mm high framing made of 75X50X4mm thick RHS Framing and base sheets of 2mm thick, partitioned in three levels to accommodate 15 No Shelves Size 800mmX 600mmX 550mm to house cricket rearing containers size 720x370x450mm high to be placed in each shelve all to project Managers approval	2.00	NO.		
	<u>Training Bench</u>				
H	4000 x 900 x 900mm High Fabricacate metal work top to Project Managers approval	2.00	NO.		
	<u>High level cupboards</u>				
B	Supply and fix high level cupboards unit size 4000 x 600 x 900mm high overall with shelves	2.00	NO		
<u>Total for Fittings and Fixtures Carried to Summary</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	KSH
	<u>BILL NO. 2</u>				
	<u>MAIN BUILDNG</u>				
	<u>SUMMARY PAGE</u>				
NO	ELEMENT NAME	PAGE NO			
1	Substructure	MB/16			
2	Concrete superstructure	MB/17			
4	Walling	MB/18			
5	Roofing and Rainwater goods	MB/21			
6	Doors	MB/22			
7	Windows	MB/24			
8	Finishes	MB/27			
9	Fitting and Fixtures	MB/28			
<u>Total for Main Building Carried to Main Summary</u>					

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	<u>BILL NO. 4</u> <u>BUILDER'S WORKS IN CONNECTION WITH SPECIALIST SERVICES</u> Allow for Builders Works in Connection with all Specialist Services as listed in P.C & Provisional Sums		Item		
	TOTAL FOR BWIC CARRIED TO MAIN SUMMARY				

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA.

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>BILL NO. 5</u>				
	<u>PRIME COST & PROVISIONAL SUMS</u>				
	<u>PRIME COST SUMS</u>				
	<u>Electrical Installations (100 Kw Solar Installation)</u>				
A	Provide a P.C. Sum of Kenya Shilling One hundred thousand (Kshs.100,000.00) only for Electrical Installations to be executed by a Nominated Sub-Contractor		Item		
B	Allow for Profit				
C	Allow for Attendance		Sum		
	<u>Water Tank Works</u>				
D	Provide a P.C. Sum of Kenya Shillings Seventy Thousand only for 5,000 Litres Water Tank Nominated Sub-Contractor		Item		
E	Allow for Profit				
F	Allow for Attendance		Sum		
	TOTAL FOR P.C & PROVISIONAL SUMS CARRIED TO MAIN SUMMARY				

PROPOSED CRICKET REARING HOUSE DEVELOPMENT FOR CORDAID KENYA

ITEM	DESCRIPTION	PAGE NO.	AMOUNT(KSHS.)
	<u>MAIN SUMMARY</u>		
1	PRELIMINARIES AND GENERAL DESCRIPTIONS	PP/12	
2	SITE PREPARATION	SP/13	
3	MAIN BUILDING	MB/29	
4	BUILDER'S WORKS IN CONNECTION WITH SPECIALIST INSTALLATIONS	BWIC/30	
5	P.C & PROVISIONAL SUMS	PC/PS/31	
	SUB-TOTAL (1)		X4
	TOTAL CARRIED TO QUOTATION		