REPUBLIC OF CAMEROON

Peace-Work-Fatherland

Ministry of Agriculture and Rural Development

NORTH WEST DEVELOPMENT AUTHORITY (NWDA)



REPUBLIQUE DU CAMEROUN

Paix - travail - patrie

Ministère de l'Agriculture et du Développement Rural

MISSION DE DEVELOPPEMENT DU NORD OUEST (MIDENO)

GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT (GP-IRDP)

PROCUREMENT OF WORKS

PROJECT OWNER: MINISTER OF AGRICULTURE AND RURAL DEVELOPMENT (MINADER)

COUNTRY: REPUBLIC OF CAMEROON

PROJECT: GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT

PROJECT IDENTIFICATION: PCMR

FINANCING AGREEMENT: 2 CM 0088

ISSUED ON: 25/02/2019

Financing: ISTISNA'A of the Islamic Development Bank (IsDB)

BID DOCUMENT
NATIONAL COMPETITIVE BIDDING

REPUBLIC OF CAMEROON Peace-Work-Fatherland

Ministry of Agriculture and Rural Development

NORTH WEST DEVELOPMENT AUTHORITY (NWDA)



REPUBLIQUE DU CAMEROUN Paix - Travail - Patrie

Ministère de l'Agriculture et du Développement Rural

MISSION DE DEVELOPPEMENT DU NORD OUEST (MIDENO)

GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT (GP-IRDP)

NATIONAL COMPETITIVE BIDDING

TENDER No: 008/2019/NCB/STB/GP-IRDP OF 25/02/2019 FOR THE DEVELOPMENT FOR SWAMP RICE LAND AND CONSTRUCTION OF IRRIGATION STRUCTURES IN MBAW/MBONSO PRODUCTION BASIN IN THREE (3) LOTS

Financing: ISTISNA'A OF THE ISLAMIC DEVELOPMENT BANK (IsDB)
Financing Agreement No. 2CM 0088

- 1. The Government of the Republic of Cameroon has received funding from the Islamic Development Bank (IsDB) towards the cost of the GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT (GP-IRDP) and intends to apply a portion of this financing to eligible payments under the Contract for land development for swamp rice and construction of irrigation structures in Mbaw/Mbonso production basin
- 2. This Invitation for Bids follows the General Procurement Notice for this Project that appeared in the UN Development Business website dated 27/04/2017, the ISDB website dated 27/04/2017 and Cameroon Tribune.
- 3. Participation in this invitation for bids is open exclusively to potential bidders registered or incorporated in of Cameroon, eligible under Islamic Development Bank (IsDB) financing.
- 4. The Project Coordinator of GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT (GP-IRDP), invites sealed bids from eligible and qualified bidders for

	Description	Duration_
Lot 1	Development for 640 ha of swamp rice land and construction of irrigation structures in Mbawrong village, Ndu municipality, Donga Mantung Division	24 months
Lot 2	Development for 230ha swamp rice land and construction of irrigation structures in Sabongari in Nwa municipality of Donga Mantung Division	16 months
Lot 3	Development 292 ha swamp rice land and construction of irrigation structures in Mbonso divided in three blocks (Plain I, Plain II & Plain III) in Mbiame municipality of Bui Division	20 months

5. Bidding will be conducted through National Competitive Bidding according to "Guidelines for Procurement of Goods and Works under Islamic Development Bank Financing, May 2009 (updated 2012)", and is open to all eligible bidders as defined in the Guidelines as per 3 above,

Bidders can bid for more than 01 lot but can be attributed more than 01 lot only

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MISSION DE DEVELOPPEMENT DU NORD OUEST (MIDENO)

GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT

(GP-IRDP)

P.O. Box 1116, Bamenda

Tel: 3336 10 07 Fax: 3336 16 65

Email: info@gpderudep.org

NATIONAL COMPETITIVE BIDDING

TENDER No: 008/2019/NCB/STB/GP-IRDP OF 25/02/2019 FOR THE DEVELOPMENT FOR SWAMP RICE LAND AND CONSTRUCTION OF IRRIGATION STRUCTURES IN MBAW/MBONSO PRODUCTION BASIN IN THREE (3) LOTS

Financing: ISTISNA'A OF THE ISLAMIC DEVELOPMENT BANK (IsDB)
Financing Agreement No. 2CM 0088

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- 5. Bidding will be conducted through National Competitive Bidding according to "Guidelines for Procurement of Goods and Works under Islamic Development Bank Financing, May 2009 (updated 2012)", and is open to all eligible bidders as defined in the Guidelines as per 3 above,

 Bidders can bid for more than 01 lot but can be attributed more than 01 lot only on the condition the bidder has presented a separate list of personnel and materials for each lot and fulfilled the financial and experience criteria for the lots grouped together
- 6. Interested eligible bidders who may need further clarification could do so in writing to the GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT (GP-IRDP), Ayaba street, P.O Box 1116, Bamenda, Telephone: (+237) 699 10 3000 /695 46 84 57, e-mail: muluhgn@yahoo.com, info@gpderudep.org, at least seven (07) days before the closing date for submission of bids.
- 7. A complete set of the Bidding Documents in English can be consulted during hours, at the GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT, MIDENO Building Ayaba street, P.O Box 1116, Bamenda, Telephone: (+237) 699 10 3000 /695 46 84 57, e-mail: muluhgn@yahoo.com, info@gpderudep.org as soon as this notice is published, or obtained upon presentation of receipt of payment of a non-refundable sum of One hundred Thousand (100,000) FCFA, payable to the Cashier of GP-IRDP against a receipt
- 8. Bids shall be valid for one hundred and twenty (120) days from the date of opening of bids.
- 9. The works shall be completed in 24 months for lot 1, 16 months for lot 2 and 20 months for lot 3
- 10. Bids shall include a bid security in form of Bank Guarantee or a surety, issued in keeping with the tender model by a first category banking institution approved by the Cameroon Ministry in charge of finance. The amount of the bid security shall be

Lot 1 50,000,000 (Fifty million) FCFA

Lot 2: 19,000,000 (Nineteen million) FCFA

Lot 3: 37,000,000 (thirty-seven million) FCFA

- 11. Bid preparation period shall be 30 days from the date of publication of the tender
- 12. Each bid written in English and in four (04) sets, comprising one (01) original and three (03) copies labelled as such, should reach the Project Management unit of GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT, Ayaba street, P.O Box 1116, Bamenda, Telephone: (+237) 699 10 3000 /695 46 84 57, e-mail: muluhgn@yahoo.com, info@gpderudep.org, on or before the 26/03/2019 at 11: a.m. local time (GMT+1). It should be labelled as follows:

<< NATIONAL COMPETITIVE BIDDING>>

TENDER No: 008/2019/NCB/STB/GP-IRDP OF 25/02/2019 FOR THE DEVELOPMENT FOR SWAMP RICE LAND AND CONSTRUCTION OF IRRIGATION STRUCTURES IN MBAW/MBONSO PRODUCTION BASIN IN THREE LOTS

Financing: ISTISNA'A OF ISLAMIC DEVELOPMENT BANK (IsDB)

TO BE OPENED ONLY DURING THE TENDERS BOARD BID-OPENING SESSION>>

13. Bids shall be opened on **the 26/03/2019** at **12:00 noon** local time by the Special Tenders' Board (STB) of Grassfield II in VIDEO Room first floor in the presence of bidders or their duly authorized representatives having a perfect knowledge of the file.

Only one person can represent a bidder, even in the case of a Joint-Venture.

Bamenda,	the	
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The Contracting Authority

CC:

- ARMP (for publication and archiving)
- -SOPECAM FOR PUBLICATION IN CAMEROON TRIBUNE
- -Chairperson Grassfield II Special Tenders' Board (for information)
- -Project Coordinator GP-IRDP(for information)
- -Notice boards (for information)

REPUBLIC OF CAMEROON

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Ministry of Agriculture and Rural Development

NORTH WEST DEVELOPMENT AUTHORITY (NWDA)



REPUBLIQUE DU CAMEROUN

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Ministère de l'Agriculture et du Développement Rural

MISSION DE DEVELOPPEMENT DU NORD OUEST (MIDENO)

GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT (GP-IRDP)

NATIONAL COMPETITIVE BIDDING (NCB)

TENDER No: 008/2019/NCB/STB/GP-IRDP OF 25/02/2019 FOR
THE DEVELOPMENT FOR SWAMP RICE LAND AND
CONSTRUCTION OF IRRIGATION STRUCTURES IN
MBAW/MBONSO PRODUCTION BASIN IN THREE LOTS

Financing:

ISTISNA'A of the Islamic Development Bank (IsDB)

Project Identification:

PCMR:

Financing Agreement No.

2CM 0088

Issued on

25/02/2019

Date of Submission:

26/03/2019

Standard Bidding Document

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PART 1

Bidding Procedures

Section 1 - Instructions to Bidders

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Section I - Instructions to Bidders

A. General

1. Scope of Bid

- 1.1 The Employer, as indicated in the BDS, issues this Bidding Document for the procurement of the Works as specified in Section VI (Employer's Requirements). The name, identification, and number of contracts of this bidding are provided in the BDS.
- 1.2 Throughout this Bidding Document:
 - (a) the term "in writing" means communicated in written form and delivered against receipt;
 - (b) except where the context requires otherwise, words indicating the singular also include the plural and words indicating the plural also include the singular; and
 - (c) "day" means calendar day.

2. Source of Funds

- 2.1 The Beneficiary or Recipient (hereinafter called "Beneficiary") indicated in the BDS has applied for or received financing/loan/grant or TA (hereinafter called "funds") from the Islamic Development Bank (hereinafter called "the Bank") toward the cost of the project named in the BDS. The Beneficiary intends to apply a portion of the funds to eligible payments under the contract(s) for which this Bidding Document is issued.
- 2.2 Payments by the Bank will be made only at the request of the Beneficiary and upon approval by the Bank in accordance with the terms and conditions of the financing agreement between the Beneficiary and the Bank (hereinafter called the Financing Agreement), and will be subject in all respects to the terms and conditions of that Financing Agreement. No party other than the Beneficiary shall derive any rights from the Financing Agreement or have any claim to the funds.

3. Fraud and Corruption

3.1 It is the Bank's policy to require that Beneficiary's (including beneficiaries of Bank financings), as well as bidders, suppliers, and contractors and their agents (whether declared or not), personnel, subcontractors, sub-consultants, service providers and suppliers, under Bank-financed contracts, observe the highest standard of ethics during the procurement and execution

of such contracts. In pursuance of this policy, the Bank:

- (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party²;
 - (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation³;
 - (iii) "collusive practice" is an arrangement between two or more parties⁴ designed to achieve an improper purpose, including to influence improperly the actions of another party;
 - (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party⁵;
 - (v) "obstructive practice" is
 - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to

"Another party" refers to a public official acting in relation to the procurement process or contract execution]. In this context, "public official" includes Islamic Development Bank staff and employees of other organizations taking or reviewing procurement decisions.

In this context, any action taken by a bidder, supplier, contractor, or any of its personnel, agents, sub-consultants, sub-contractors, service providers, suppliers and/or their employees to influence the procurement process or contract execution for undue advantage is improper.

[&]quot;Party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution.

[&]quot;Parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, non-competitive levels.

[&]quot;Party" refers to a participant in the procurement process or contract execution.

- the investigation or from pursuing the investigation; or
- (bb) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under sub-clause 3.2 below.
- (b) will reject a proposal for award if it determines that the bidder recommended for award, or any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive or obstructive practices in competing for the contract in question;
- (c) will declare mis-procurement and cancel the portion of the financing allocated to a contract if it determines at any time that representatives of the Beneficiary or of a recipient of any part of the proceeds of the financing engaged in corrupt, fraudulent, collusive, coercive or obstructive practices during the procurement or the implementation of that contract, without the Beneficiary having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in timely manner at the time they knew of the practices; and
- (d) will sanction a firm or an individual, at any time, in accordance with prevailing Bank's sanctions procedures^a, including by publicly declaring such firm or individual ineligible, either indefinitely or for a stated period of time: (i) to be awarded a Bank-financed contract; and (ii) to be a nominated^b sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract.
- 3.2 In further pursuance of this policy, Bidders shall permit the Bank to inspect any accounts and records and other documents

A firm or an individual may be declared ineligible to be awarded a Bank-financed contract upon completion of the Bank's sanctions proceedings as per its sanctions procedures, including inter alia: (i) temporary suspension in connection with an ongoing sanctions proceeding; (ii) cross-debarment as agreed with other International Financial Institutions, including Multilateral Development Banks;

A nominated sub-contractor, consultant, manufacturer or supplier, or service provider (different names are used depending on the particular bidding document) is one which either has been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that are accounted for in the evaluation of the bidder's pre-qualification application or the bid; or (ii) appointed by the Beneficiary.

- relating to the Bid submission and contract performance, and to have them audited by auditors appointed by the Bank.
- 3.3 Furthermore, bidders shall be aware of the provision stated in GCC Sub-Clauses 22.2 and 56.2 (h).

4. Eligible Bidders

- 4.1 A Bidder may be a natural person, private entity, or governmentowned entity—subject to ITB 4.6—or any combination of them in the form of a joint venture, under an existing agreement, or with the intent to constitute a legally-enforceable joint venture. Unless otherwise stated in the BDS, all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms.
- 4.2 A Bidder, and all parties constituting the Bidder, shall have the nationality of an eligible country, in accordance with Section V (Eligible Countries). A Bidder shall be deemed to have the nationality of a country if the Bidder is a citizen or is constituted, or incorporated, and operates in conformity with the provisions of the laws of that country. This criterion shall also apply to the determination of the nationality of proposed subcontractors or suppliers for any part of the Contract including related services.
- 4.3 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:
 - (a) they have a controlling partner in common; or
 - (b) they receive or have received any direct or indirect subsidy from any of them; or
 - (c) they have the same legal representative for purposes of this bid; or
 - (d) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Employer regarding this bidding process; or
 - (e) a Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the party is involved. However, this does not limit the inclusion of the same subcontractor in more than one bid; or
 - (f) a Bidder or any of its affiliates participated as a consultant in

- the preparation of the design or technical specifications of the contract that is the subject of the Bid; or
- (g) a Bidder, or any of its affiliates has been hired (or is proposed to be hired) by the Employer or Beneficiary as Engineer for the contract.
- 4.4 A Bidder that has been sanctioned by the Bank in accordance with the above ITB 3.1 (d), or in accordance with the Bank's Guidelines on Preventing and Combating Corruption in Projects Financed by Islamic Development Bank, shall be ineligible to be awarded a Bank-financed contract, or benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall determine
- 4.5 Government-owned enterprises in the Employer's country shall be eligible only if they can establish that they are legally and financially autonomous and operate under commercial law, and that they are not a dependent agency of the Employer.
- 4.6 Bidders shall provide such evidence of their continued eligibility satisfactory to the Employer, as the Employer shall reasonably request.
- 4.7 In case a prequalification process has been conducted prior to the bidding process, this bidding is open only to prequalified Bidders.
- 4.8 Firms shall be excluded if:
 - (a) as a matter of law or official regulation, the Beneficiary's country prohibits commercial relations with the country of the firm, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the works or related services required; or
 - (b) by the Boycott Regulations of the Organization of the Islamic Cooperation, the League of Arab States and the African Union, the Beneficiary's country prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.

5. Eligible Materials, Equipment and Services

- 5.1 The materials, equipment and services to be supplied under the Contract shall have their origin in eligible source countries as defined in ITB 4.2 above and all expenditures under the Contract will be limited to such materials, equipment, and services. At the Employer's request, Bidders may be required to provide evidence of the origin of materials, equipment and services.
- 5.2 For purposes of ITB 5.1 above, "origin" means the place where the materials and equipment are mined, grown, produced or manufactured, and from which the services are provided. Materials and equipment are produced when, through manufacturing, processing, or substantial or major assembling of components, a commercially recognized product results that differs substantially in its basic characteristics or in purpose or utility from its components.

B. Contents of Bidding Document

6. Sections of Bidding Document

6.1 The Bidding Document consist of Parts 1, 2, and 3, which include all the Sections indicated below, and should be read in conjunction with any Addenda issued in accordance with ITB 8.

PART 1 Bidding Procedures

Section I - Instructions to Bidders (ITB)

Section II - Bid Data Sheet (BDS)

Section III - Evaluation and Qualification Criteria

Section IV - Bidding Forms

Section V - Eligible Countries

PART 2 Requirements

Section VI - Works Requirements

PART 3 Conditions of Contract and Contract Forms

Section VII - General Conditions (GC)

Section VIII - Particular Conditions (PC)

Section IX - Contract Forms

- 6.2 The Invitation for Bids issued by the Employer is not part of the Bidding Document.
- 6.3 The Employer is not responsible for the completeness of the Bidding Document and their Addenda, if they were not obtained directly from the source stated by the Employer in the Invitation for Bids.
- 6.4 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Document. Failure to furnish all information or documentation required by the Bidding Document may result in the rejection of the bid.

- 7. Clarification of Bidding Document, Site Visit, Pre-Bid Meeting
- 7.1 A prospective Bidder requiring any clarification of the Bidding Document shall contact the Employer in writing at the Employer's address indicated in the BDS or raise his inquiries during the pre-bid meeting if provided for in accordance with ITB 7.4. The Employer will respond in writing to any request for clarification, provided that such request is received prior to the deadline for submission of bids, within a period given in the BDS. The Employer shall forward copies of its response to all Bidders who have acquired the Bidding Document in accordance with ITB 6.3, including a description of the inquiry but without identifying its source. Should the Employer deem it necessary to amend the Bidding Document as a result of a request for clarification, it shall do so following the procedure under ITB 8 and ITB 22.2.
- 7.2 The Bidder is encouraged to visit and examine the Site of Works and its surroundings and obtain for itself, on its own risk and responsibility, all information that may be necessary for preparing the bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Bidder's own expense.
- 7.3 The Bidder and any of its personnel or agents will be granted permission by the Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the Bidder, its personnel, and agents will release and indemnify the Employer and its personnel and agents from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
- 7.4 The Bidder's designated representative is invited to attend a prebid meeting, if **provided for in the BDS**. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 7.5 The Bidder is requested, as far as possible, to submit any questions in writing, to reach the Employer not later than one week before the meeting.
- 7.6 Minutes of the pre-bid meeting, including the text of the questions raised, without identifying the source, and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Bidders who have acquired the Bidding Document in accordance with ITB 6.3. Any modification to the Bidding Document that may become necessary as a result of the pre-bid meeting shall be made by the

- Employer exclusively through the issue of an addendum pursuant to ITB 8 and not through the minutes of the pre-bid meeting.
- 7.7 Nonattendance at the pre-bid meeting will not be a cause for disqualification of a Bidder.

8. Amendment of Bidding Document

- 8.1 At any time prior to the deadline for submission of bids, the Employer may amend the Bidding Document by issuing addenda.
- 8.2 Any addendum issued shall be part of the Bidding Document and shall be communicated in writing to all who have obtained the Bidding Document from the Employer in accordance with ITB 6.3.
- 8.3 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their bids, the Employer may, at its discretion, extend the deadline for the submission of bids, pursuant to ITB 22.2

C. Preparation of Bids

9. Cost of Bidding

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

11. Documents Comprising the Bid

- 11.1 The Bid shall comprise the following:
 - (a) Letter of Bid;
 - (b) completed Schedules, in accordance with ITB 12 and 14, or as stipulated in the BDS;
 - (c) Bid Security or Bid Securing Declaration, in accordance with ITB 19;
 - (d) alternative bids, at Bidder's option and if permissible, in accordance with ITB 13;

- (e) written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.2;
- (f) documentary evidence in accordance with ITB 17 establishing the Bidder's qualifications to perform the contract;
- (g) Technical Proposal in accordance with ITB 16;
- (h) In the case of a bid submitted by a joint venture (JV), the JV agreement, or letter of intent to enter into a JV including a draft agreement, indicating at least the parts of the Works to be executed by the respective partners; and
- (i) Any other document required in the BDS.

12. Letter of Bid and Schedules

12.1 The Letter of Bid, Schedules, and all documents listed under Clause 11, shall be prepared using the relevant forms in Section IV(Bidding Forms), if so provided. The forms must be completed without any alterations to the text, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.

13. Alternative Bids

- 13.1 Unless otherwise **indicated in the BDS**, alternative bids shall not be considered.
- 13.2 When alternative times for completion are explicitly invited, a statement to that effect will be **included in the BDS**, as will the method of evaluating different times for completion.
- 13.3 When specified in the BDS pursuant to ITB 13.1, and subject to ITB 13.4 below, Bidders wishing to offer technical alternatives to the requirements of the Bidding Document must first price the Employer's design as described in the Bidding Document and shall further provide all information necessary for a complete evaluation of the alternative by the Employer, including drawings, design calculations, technical specifications, breakdown of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the lowest evaluated Bidder conforming to the basic technical requirements shall be considered by the Employer.
- 13.4 When specified in the BDS, Bidders are permitted to submit alternative technical solutions for specified parts of the Works. Such parts will be identified in the BDS and described in Section VI(Employer's Requirements). The method for their evaluation will be stipulated in Section III (Evaluation and Qualification Criteria).

14. Bid Prices and Discounts

- 14.1 The prices and discounts quoted by the Bidder in the Letter of Bid and in the Schedules shall conform to the requirements specified below.
- 14.2 The Bidder shall submit a bid for the whole of the works described in ITB 1.1 by filling in prices for all items of the Works, as identified in Section IV, Bidding Forms. In case of admeasurement contracts, the Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Bidder will not be paid for by the Employer when executed and shall be deemed covered by the rates for other items and prices in the Bill of Quantities.
- 14.3 The price to be quoted in the Letter of Bid shall be the total price of the Bid, excluding any discounts offered.
- 14.4 Unconditional discounts, if any, and the methodology for their application shall be quoted in the Letter of Bid, in accordance with ITB 12.1.
- 14.5 If so indicated in ITB 1.1, bids are invited for individual contracts or for any combination of contracts (packages). Bidders wishing to offer any price reduction for the award of more than one Contract shall specify in their bid the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Price reductions or discounts shall be submitted in accordance with ITB 14.3, provided the bids for all contracts are submitted and opened at the same time.
- 14.6 Unless otherwise **provided in the BDS** and the Conditions of Contract, the prices quoted by the Bidder shall be fixed. If the prices quoted by the Bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, the Bidder shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data in Section IV (Bidding Forms) and the Employer may require the Bidder to justify its proposed indices and weightings.
- 14.7 All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date 28 days prior to the deadline for submission of bids, shall be included in the rates and prices and the total bid price submitted by the Bidder.
- 15. Currencies of Bid and Payment
- 15.1 The currency(ies) of the bid shall be as specified in the BDS.

- 15.2 Bidders may be required by the Employer to justify, to the Employer's satisfaction, their local and foreign currency requirements, and to substantiate that the amounts included in the prices shown in the appropriate form(s) of Section IV, in which case a detailed breakdown of the foreign currency requirements shall be provided by Bidders.
- 16. Documents
 Comprising the
 Technical
 Proposal
- 16.1 The Bidder shall furnish a Technical Proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in Section IV(Bidding Forms), in sufficient detail to demonstrate the adequacy of the Bidders' proposal to meet the work requirements and the completion time.
- 17. Documents
 Establishing the
 Qualifications of
 the Bidder
- 17.1 To establish its qualifications to perform the Contract in accordance with Section III (Evaluation and Qualification Criteria) the Bidder shall provide the information requested in the corresponding information sheets included in Section IV(Bidding Forms).
- 17.2 Domestic Bidders, individually or in joint ventures, applying for eligibility for a 7½-percent margin of domestic preference shall supply all information required to satisfy the criteria for eligibility as described in ITB 33.
- 18. Period of Validity of Bids
- 18.1 Bids shall remain valid for the period **specified in the BDS** after the bid submission deadline date prescribed by the Employer. A bid valid for a shorter period shall be rejected by the Employer as nonresponsive.
- 18.2 In exceptional circumstances, prior to the expiration of the bid validity period, the Employer may request Bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. If a bid security is requested in accordance with ITB 19, it shall also be extended for a corresponding period. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request shall not be required or permitted to modify its bid.
- 18.3 In the case of fixed price contracts, if the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial bid validity, the Contract price shall be adjusted by a factor specified in the request for extension. Bid evaluation shall be based on the Bid Price without taking into consideration the above correction.
- 19. Bid Security
- 19.1 Unless otherwise specified in the BDS, the Bidder shall furnish as part of its bid, in original form, either a Bid Securing

Declaration or a bid security as specified in the BDS. In the case of a bid security, the amount shall be as specified in the BDS.

- 19.2-A-Bid Securing Declaration shall use the form-included—in Section IV Bidding Forms.
- 19.3 If a bid security is specified pursuant to ITB 19.1, the bid security shall be, at the Bidder's option, in any of the following forms:
 - (a) an unconditional guarantee, issued by a bank or surety;
 - (b) an irrevocable letter of credit;
 - (c) a cashier's or certified check; or
 - (d) another security indicated in the BDS.

from a reputable source from an eligible country. If the unconditional guarantee is issued by an insurance company or bonding company located outside the Employer's Country, it shall have a correspondent financial institution located in the Employer's Country. In the case of a bank guarantee, the bid security shall be submitted either using the Bid Security Form included in Section IV (Bidding Forms) or in another substantially similar format approved by the Employer prior to bid submission. In either case, the form must include the complete name of the Bidder. The bid security shall be valid for twenty-eight days (28) beyond the original validity period of the bid, or beyond any period of extension if requested under ITB 18.2.

- 19.4 Any bid not accompanied by an enforceable and substantially compliant bid security or Bid Securing Declaration, if required in accordance with ITB 19.1, shall be rejected by the Employer as nonresponsive.
- 19.5 If a bid security is specified pursuant to ITB 19.1, the bid security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's furnishing of the performance security pursuant to ITB 41.
- 19.6 If a bid security is specified pursuant to ITB 19.1, the bid security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the Contract and furnished the required performance security.
- 19.7 The bid security will be forfeited or the Bid Securing Declaration executed:

- (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Letter of Bid, or
- (b) if the successful Bidder fails to:
 - (i) sign the Contract in accordance with ITB 40; or
 - (ii) furnish a performance security in accordance with ITB 41.
- 19.8 The Bid Security or the Bid Securing Declaration of a JV shall be in the name of the JV that submits the bid. If the JV has not been constituted into a legally-enforceable JV, at the time of bidding, the Bid Security or the Bid Securing Declaration shall be in the names of all future partners as named in the letter of intent mentioned in ITB 4.1.
- 19.9 If a bid security is not required in the BDS, and
 - (a) if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Letter of Bid Form, or
 - (b) if the successful Bidder fails to: sign the Contract in accordance with ITB 40; or furnish a performance security in accordance with ITB 41;

the Beneficiary may, if provided for in the BDS, declare the Bidder disqualified to be awarded a contract by the Employer for a period of time as stated in the BDS.

20. Format and Signing of Bid

- 20.1 The Bidder shall prepare one original of the documents comprising the bid as described in ITB 11 and clearly mark it "ORIGINAL". Alternative bids, if permitted in accordance with ITB 13, shall be clearly marked "ALTERNATIVE". In addition, the Bidder shall submit copies of the bid in the number specified in the BDS, and clearly mark each of them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
- 20.2 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as **specified in the BDS** and shall be attached to the bid. The name and position held by each person signing the authorization must be typed or printed below the signature.
- 20.3 Any amendments such as interlineations, erasures, or overwriting

shall be valid only if they are signed or initialed by the person signing the bid.

D. Submission and Opening of Bids

21. Sealing and Marking of Bids

- 21.1 Bidders may always submit their bids by mail or by hand. When so **specified in the BDS**, bidders shall have the option of submitting their bids electronically. Procedures for submission, sealing and marking are as follows:
 - (a) Bidders submitting bids by mail or by hand shall enclose the original and each copy of the Bid, including alternative bids, if permitted in accordance with ITB 13, in separate sealed envelopes, duly marking the envelopes as "ORIGINAL", "ALTERNATIVE" and "COPY." These envelopes containing the original and the copies shall then be enclosed in one single envelope. The rest of the procedure shall be in accordance with ITB sub-Clauses 21.2 and 21.3.
 - (b) Bidders submitting bids electronically shall follow the electronic bid submission procedures specified in the BDS.
- 21.2 The inner and outer envelopes shall:
 - (a) bear the name and address of the Bidder;
 - (b) be addressed to the Employer as pursuant to ITB 22.1;
 - (c) bear the specific identification of this bidding process indicated in accordance with ITB 1.1; and
 - (d) bear a warning not to open before the time and date for bid opening.
- 21.3 If all envelopes are not sealed and marked as required, the Employer will assume no responsibility for the misplacement or premature opening of the bid.

22. Deadline for Submission of Bids

- 22.1 Bids must be received by the Employer at the address and no later than the date and time indicated in the BDS.
- 22.2 The Employer may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Document in accordance with ITB 8, in which case all rights and obligations of the Employer and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

23. Late Bids

- 23.1 The Employer shall not consider any bid that arrives after the deadline for submission of bids, in accordance with ITB 22. Any bid received by the Employer after the deadline for submission of bids shall be declared late, rejected, and returned unopened to the Bidder.
- 24. Withdrawal, Substitution, and Modification of Bids
- 24.1 A Bidder may withdraw, substitute, or modify its bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB 20.2, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the bid must accompany the respective written notice. All notices must be:
 - (a) prepared and submitted in accordance with ITB 20 and ITB 21 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION;" and
 - (b) received by the Employer prior to the deadline prescribed for submission of bids, in accordance with ITB 22.
- 24.2 Bids requested to be withdrawn in accordance with ITB 24.1 shall be returned unopened to the Bidders.
- 24.3 No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Letter of Bid or any extension thereof.

25. Bid Opening

- 25.1 The Employer shall open the bids in public at the address, date and time specified in the BDS in the presence of Bidders' designated representatives and anyone who choose to attend. Any specific electronic bid opening procedures required if electronic bidding is permitted in accordance with ITB 21.1, shall be as specified in the BDS.
- 25.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at bid opening. Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding bid being substituted, and the substituted bid shall not be opened, but returned to the Bidder. No bid substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at bid

- opening. Envelopes marked "MODIFICATION" shall be opened and read out with the corresponding bid. No bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at bid opening. Only envelopes that are opened and read out at bid opening shall be considered further.
- 25.3 All other envelopes shall be opened one at a time, reading out: the name of the Bidder and the Bid Price(s), including any discounts and alternative bids and indicating whether there is a modification; the presence of a bid security or Bid securing Declaration, if required; and any other details as the Employer may consider appropriate. Only discounts and alternative offers read out at bid opening shall be considered for evaluation. No bid shall be rejected at bid opening except for late bids, in accordance with ITB 23.1.
- 25.4 The Employer shall prepare a record of the bid opening that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, substitution, or modification; the Bid Price, per contract if applicable, including any discounts and alternative offers; and the presence or absence of a bid security, if one was required. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders.

E. Evaluation and Comparison of Bids

26. Confidentiality

- 26.1 Information relating to the examination, evaluation, comparison, and post-qualification of bids and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with such process until information on Contract award is communicated to all Bidders.
- 26.2 Any attempt by a Bidder to influence the Employer in the evaluation of the bids or Contract award decisions may result in the rejection of its bid.
- 26.3 Notwithstanding ITB 26.2, from the time of bid opening to the time of Contract award, if any Bidder wishes to contact the Employer on any matter related to the bidding process, it may do so in writing.

27. Clarification of Bids

27.1 To assist in the examination, evaluation, and comparison of the bids, and qualification of the Bidders, the Employer may, at its discretion, ask any Bidder for a clarification of its bid. Any

clarification submitted by a Bidder that is not in response to a request by the Employer shall not be considered. The Employer's request for clarification and the response shall be in writing. No change in the prices or substance of the bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the bids, in accordance with ITB 31.

- 27.2 If a Bidder does not provide clarifications of its bid by the date and time set in the Employer's request for clarification, its bid may be rejected.
- 28. Deviations, Reservations. and Omissions
- 28.1 During the evaluation of bids, the following definitions apply:
 - (a) "Deviation" is a departure from the requirements specified in the Bidding Document;
 - (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
 - (c) "Omission" is the failure to submit part or all of the information or documentation required in the Bidding Document.
- Responsiveness
- 29. Determination of 29.1 The Employer's determination of a bid's responsiveness is to be based on the contents of the bid itself, as defined in ITB11.
 - 29.2 A substantially responsive bid is one that meets the requirements of the Bidding Document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that,
 - (a) if accepted, would:
 - affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; or
 - limit in any substantial way, inconsistent with the Bidding Document, the Employer's rights or the Bidder's obligations under the proposed Contract; or
 - (b) if rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive bids.
 - 29.3 The Employer shall examine the technical aspects of the bid submitted in accordance with ITB 16, Technical Proposal, in particular, to confirm that all requirements of Section VI (Employer's Requirements) have been met without any material

deviation, reservation or omission.

- 29.4 If a bid is not substantially responsive to the requirements of the Bidding Document, it shall be rejected by the Employer and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.
- 30. Nonconformities, Errors, and Omissions
- 30.1 Provided that a bid is substantially responsive, the Employer may waive any nonconformities in the bid.
- 30.2 Provided that a bid is substantially responsive, the Employer may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities in the bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the price of the bid. Failure of the Bidder to comply with the request may result in the rejection of its bid.
- 30.3 Provided that a bid is substantially responsive, the Employer shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price may be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component. The adjustment shall be made using the methods indicated in Section III (Evaluation and Qualification Criteria).
- 31. Correction of Arithmetical Errors
- 31.1 Provided that the bid is substantially responsive, the Employer shall correct arithmetical errors on the following basis:
 - (a) only for unit price contracts, if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Employer there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
 - (b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - (c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.

- 31.2 If the Bidder that submitted the lowest evaluated bid does not accept the correction of errors, its bid shall be declared non-responsive.
- 32. Conversion to Single Currency
- 32.1 For evaluation and comparison purposes, the currency (ies) of the bid shall be converted into a single currency as **specified in** the BDS.
- 33. Margin of Preference
- 33.1 A margin of preference shall not apply, unless otherwise specified in the BDS. In the case of application of margin of preferences, the *Para 2.39* of Guidelines for Procurement of Goods and Works under Islamic Development Bank Financing, May 2009 shall be applied by Employer.
- 33.2 Domestic bidders shall provide all evidence necessary to prove that they meet the following criteria to be eligible for a margin of preference as specified in the BDS in the comparison of their bids with those of bidders who do not qualify for the preference. They should:
 - (a) be registered within the country of the Employer's country;
 - (b) have majority ownership by nationals of the country of the Employer's country;
 - (c) not subcontract more than 10 percent of the Contract Price, excluding provisional sums, to foreign contractors.
- 33.3 The following procedure shall be used to apply the margin of preference:
 - (a) Responsive bids shall be classified into the following groups:
 - (i) Group A: bids offered by domestic bidders and joint ventures meeting the criteria of ITB Sub-Clause 33.2; and
 - (ii) Group B: all other bids.
 - (b) For the purpose of further evaluation and comparison of bids only, an amount equal to %10 percent of the evaluated Bid prices determined in accordance with ITB Sub-Clause 33.2 shall be added to all bids classified in Group B.
- 34. Evaluation of Bids
- 34.1 The Employer shall use the criteria and methodologies listed in this Clause. No other evaluation criteria or methodologies shall be permitted.

- 34.2 To evaluate a bid, the Employer shall consider the following:
 - (a) the bid price, excluding Provisional Sums and the provision, if any, for contingencies in the Summary Bill of Quantities for admeasurement contracts or Schedule of Prices for lump sum contracts, but including Daywork items, where priced competitively;
 - (b) price adjustment for correction of arithmetic errors in accordance with ITB 31.1;
 - (c) price adjustment due to discounts offered in accordance with ITB 14.3;
 - (d) converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in accordance with ITB 32;
 - (e) adjustment for nonconformities in accordance with ITB 30.3;
 - (f) application of all the evaluation factors indicated in Section III (Evaluation and Qualification Criteria);
- 34.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in bid evaluation.
- 34.4 If this Bidding Document allows Bidders to quote separate prices for different contracts, and to award multiple contracts to a single Bidder, the methodology to determine the lowest evaluated price of the contract combinations, including any discounts offered in the Letter of Bid, is specified in Section III (Evaluation and Qualification Criteria).
- 34.5 If the bid for an admeasurement contract, which results in the lowest Evaluated Bid Price, is seriously unbalanced, front loaded or substantially below updated estimates in the opinion of the Employer, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, taking into consideration the schedule of estimated Contract payments, the Employer may require that the amount of the performance security be increased at the expense of the Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract.

- 35. Comparison of Bids
- 35.1 The Employer shall compare all substantially responsive bids in accordance with ITB 34.2 to determine the lowest evaluated bid.
- 36. Qualification of the Bidder
- 36.1 The Employer shall determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive bid meets the qualifying criteria specified in Section III (Evaluation and Qualification Criteria).
- 36.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 17.1.
- 36.3 An affirmative determination of qualification shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the bid, in which event the Employer shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's qualifications to perform satisfactorily.
- 37. Employer's
 Right to Accept
 Any Bid, and to
 Reject Any or
 All Bids
- 37.1 The Employer reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders. In case of annulment, all bids submitted and specifically, bid securities, shall be promptly returned to the Bidders.

F. Award of Contract

- 38. Award Criteria
- 38.1 Subject to ITB 37.1, the Employer shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated bid and is substantially responsive to the Bidding Document, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.
- 39. Notification of Award
- 39.1 Prior to the expiration of the period of bid validity, the Employer shall notify the successful Bidder, in writing, via the Letter of Acceptance included in the Contract Forms, that its bid has been accepted. At the same time, the Employer shall also notify all other Bidders of the results of the bidding, and shall publish in an appropriate newspaper or Gazette and IsDB website online, the results identifying the bid and lot numbers and the following information: (i) name of each Bidder who submitted a Bid; (ii) bid prices as read out at Bid Opening; (iii) name and evaluated prices of each Bid that was evaluated; (iv) name of bidders whose bids were rejected and the reasons for their rejection; and (v) name of the

- winning Bidder, and the Price it offered, as well as the duration and summary scope of the contract awarded.
- 39.2 Until a formal contract is prepared and executed, the notification of award shall constitute a binding Contract.
- 39.3 The Employer shall promptly respond in writing to any unsuccessful Bidder who, after notification of award in accordance with ITB 39.1, requests in writing the grounds on which its bid was not selected.

40. Signing of Contract

- 40.1 Promptly upon notification, the Employer shall send the successful Bidder the Contract Agreement.
- 40.2 Within twenty-eight (28) days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Employer.

41. Performance Security

- 41.1 Within twenty-eight (28) days of the receipt of notification of award from the Employer, the successful Bidder shall furnish the performance security in accordance with the conditions of contract, subject to ITB 34.5, using for that purpose the Performance Security Form included in Section IX (Contract Forms), or another form acceptable to the Employer. If the performance security furnished by the successful Bidder is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Bidder to be acceptable to the Employer. A foreign institution providing a bond shall have a correspondent financial institution located in the Employer's Country.
- 41.2 Failure of the successful Bidder to submit the above-mentioned Performance Security or to sign the Contract Agreement shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security. In that event the Employer may award the Contract to the next lowest evaluated Bidder whose offer is substantially responsive and is determined by the Employer to be qualified to perform the Contract satisfactorily.
- 41.3 The above provision shall also apply to the furnishing of a domestic preference security if so required.

42. Adjudicator

42.1 The Employer proposes the person named in the BDS to be appointed as Adjudicator under the Contract, at the hourly fee specified in the BDS, plus reimbursable expenses. If the Bidder disagrees with this proposal, the Bidder should so state in his Bid. If, in the Letter of Acceptance, the Employer does not agree on the appointment of the Adjudicator, the Employer will request the Appointing Authority designated in the Particular Conditions

of Contract (PCC) pursuant to Clause 23.1 of the General Conditions of Contract (GCC), to appoint the Adjudicator.

Section II - Bid Data Sheet (BDS)

A. Introduction

		A. Introduction		
ITB 1.1	The Employer is: MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT (MINADER) THROUGH THE PROJECT MANAGEMENT UNIT (PMU) OF GP-IRDP			
ITB 1.1	The Name of the bidding process is: DEVELOPMENT FOR SWAMP RICE LAND AND CONSTRUCTION OF IRRIGATION STRUCTURES IN MBAW/MBONSO PRODUCTION BASIN IN THREE LOTS			
41	1			
	ľ	The identification number of the bidding process is:		
		o: 008/2019/NCB/STB/GP-IRDP		
	The number	er and identification of lots comprising this bidding	process is:	
		Description	Duration	
	Lot 1	Development for 640 ha of swamp rice land and construction of irrigation structures in Mbawrong village, Ndu municipality, Donga Mantung Division	24 months	
	Lot 2	Development for 230ha swamp rice land and construction of irrigation structures in Sabongari in Nwa municipality of Donga Mantung Division	16 months	
	Lot 3	Development 292 ha swamp rice land and construction of irrigation structures in Mbonso divided in three blocks (Plain I, Plain II & Plain III) in Mbiame municipality of Bui Division	20 months	
- *4	N/I	B: Bidders can bid for more than 01 lot i	but can be	
	att	tributed more than 01 lot only on the co	ndition the	
	bid ma	lder has presented a separate list of per sterials for each lot and fulfilled the find perience criteria for the lots grouped tog	sonnel and ancial and	
ITB 2.1	The Beneficiary is: Government of Cameroon			
ITB 2.1	The name Developme	The name of the Project is: Grassfield Participatory and Integrated Rural Development Project (GP-IRDP)		
ITB 4.1(a)	The individ	The individuals or firms in a JV shall be jointly and severally liable.		

B. Bidding Documents

D. Blooms Documents		
ITB 7.1	For Clarification purposes only, the Employer's address is: Grassfield Participatory and Integrated Rural Development Project (GP-IRDP)	
10 mg/g/	Attention: Project Coordinator	
	Street Address: Ayaba street, adjacent finance building	
	Floor/Room number: 1 st Floor	
7	City: Bamenda	
	ZIP Code: P.O. Box 1116 Bamenda	
	Country: Cameroon	
	Telephone: +237 233 36 10 07	
:	Facsimile number: +237 233 36 16 65	
	Electronic mail address: info@gpderudep.org	
	Requests for clarification should be received by the Employer no later than: 15 days prior to the deadline for submission of Bids.	
ITB 7.4	A Pre-Bid meeting "shall not" take place	
	A site visit conducted by the Employer "shall not be" organized.	
	Bidders are advised to visit and examine at their own expense the work site and obtain for his/her self on his/her own responsibility all information that may be necessary for preparing the bid and entering into contract for the provision of the requirement.	

C. Preparation of Bids

ITB 10.1	The language of the bid is: ENGLISH
ITB 11.1 (b)	The following schedules shall be submitted with the bid:
	(a) Letter of Bid completely filled and signed using the model form provided on Section IV: Model forms
	(b) A Complete detailed priced Bill of Quantities, unit price Schedule and Unit price Breakdown and as provided in Section IV, Bidding Forms;
	(c) Bid Security issued by a bank or any other first-order credit

- institution approved by the Ministry in charge of finance for bidders whose business are installed in Cameroon, in accordance with ITB 19; List of approved banks and insurance companies to issue bid bonds are found on ARMP website at www.armp.cm
- (d) written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with **ITB** 20.2;
- (e) documentary evidence establishing the Bidder's qualifications in accordance with the requirements of Section III, Evaluation and Qualification Criteria, using the relevant forms furnished in Section IV, Bidding Forms;
- (f) documentary evidence establishing the conformity of the Technical Proposal offered by the Bidder with the Bidding Document, using the relevant forms furnished in Section IV, Bidding Forms; i.e.

Technical note on the methodology and the execution of works

- The method proposed by the Contractor for the proper realisation of works as well as different remarks and suggestions that the Bidder may find necessary to make following the site visit conducted for this purpose. Works the bidder intends to sub contract and the subcontractor envisaged and the use of local labour.
- Provision of documentary evidence of the fallouts of the project on the local community
- Supply of materials or site equipment,
- Sanitary and Security plan of the site plan;
- Administrative and technical organization of the enterprise;
- Mitigation risks clauses of environment
- The detailed programme of performance of works, Mobilization of materials and proposed personnel including their curriculum vitae
- (g) In the case of a bid submitted by a joint venture (JV), the JV agreement, or letter of intent to enter into a JV including a draft agreement, indicating at least the parts of the Works to be executed by the respective partners; and

ITB 11.1 (i)

The Bidder shall submit with its bid the following additional documents:

Administrative documents

- 1. Attestation of no-bankruptcy dating less than 3 months, issued by the Chamber of Commerce or Court of competent jurisdiction of the place of residence of the bidder;
- 2. Attestation of domiciliation of Bank account of the bidder issued by a bank or any other first-order credit institution approved by the

	Ministry in charge of finance (see list on www.armp.cm);
	3. Attestation of C.N.P.S, valid and for the purpose of the tender
	concern;
	4. An attestation of non-exclusion attesting that the bidder is not subject
	to a temporal or permanent exclusion from public contracts, dated at
	most 3 months and issued by ARMP
	5. A certified copy of Tax clearance attestation signed by the Head of the
	Centre for Taxation dated at most 3 months
	6. A Certified copy of taxpayer card valid, dating from less than 3
	months;
	· · · · · · · · · · · · · · · · · · ·
	7. An attestation of localization and localization Plan signed by the
	taxation authorities.
	8. Receipt of purchase of tender document
	NB. In case of JVCA each member of the JVCA must present a
**	complete administrative document.
ITB 13.1	Alternative bids "shall not be" permitted.
ITB 13.2	Alternative times for completion "shall not be" permitted.
	, , , , , , , , , , , , , , , , , , ,
TTB 13.4	Alternative technical solutions shall be permitted for the following parts of
11.5 13.4	·
The state of the s	the Works: None
	,
ITB 14.6	The prices quoted by the Bidder "shall be" subject to adjustment during
	the performance of the Contract.
	TDI 1 111
ITB 15.1	The prices shall be quoted by the bidder in: FRANCS CFA
100	The 1'11'1'4'-1 -1-11 1 120 3 6 4b- 1-44 3-4 6
ITB 18.1	The bid validity period shall be: 120 days from the latest date of
	submission
	The Bidder shall furnish a bid security in the amount of
ITB 19.1	T
	Lot 1: 50,000,000 (Fifty million) FCFA
	Lot 2: 19,000,000 (nineteen million) FCFA
	Lot 3: 37,000,000 (Thirty-seven million) FCFA
ITB 19.3 (d)	NOT APPLICABLE
TTD TAS (a)	
Your And A	T 1122 4 4
ITB 20.1	In addition to the original of the bid, the number of copies is: three (3)
	copies
ITB 20.2	The written confirmation of authorization to sign on behalf of the Bidder
	shall indicate:
	(-) The same and description of the decomposition of the
	(a) The name and description of the documentation required to
	demonstrate the authority of the signatory to sign the Bid such as a

Power of Attorney; and

(b) In the case of Bids submitted by an existing or intended JV an undertaking signed by all parties (i) stating that all parties shall be jointly and severally liable, if so required in accordance with ITB 4.1(a), and (ii) nominating a Representative who shall have the authority to conduct all business for and on behalf of any and all the parties of the JV during the bidding process and, in the event the JV is awarded the Contract, during contract execution."

D. Submission and Opening of Bids

1000	D. Submission and Opening of Bids
ITB 21.1	Bidders "shall not" have the option of submitting their bids electronically.
ITB 21.1 (b)	If bidders shall have the option of submitting their bids electronically, the electronic bidding submission procedures shall be: Not Applicable
ITB 22.1	For bid submission purposes only, the Employer's address is: Grassfield Participatory and Integrated Rural Development Project (GP-IRDP) Attention: Project Coordinator
	Street Address: Ayaba Street, Opposite Mansfield Plaza hotel Floor/Room number: 1st Floor, Procurement expert office
	City: Bamenda ZIP Code: P.O. Box 1116 Bamenda
	Country: Cameroon
	The deadline for bid submission is: Date: 26/03/2019 Time: 11:00 a.m. prompt local time
ITB 25.1	The bid opening shall take place at: Grassfield Participatory and Integrated Rural Development Project (GP-IRDP)
	Street Address: Ayaba Street, Opposite Mansfield Plaza hotel
	Floor/Room number: 1 st Floor. Video Conference Room City: Bamenda
	Country: Cameroon
	Date: 26/03/2019 Time: 12:00 noon prompt local time

ITB 25.1	If electronic bid submission is permitted in accordance with ITB 21.1, the
	specific bid opening procedures shall be: Not Applicable

E. Evaluation and Comparison of Bids

ITB 33.1	A margin of preference "shall not" apply.
	F. Award of Contract
TTB 42.1	The Adjudicator proposed by the Employer is: FORSUH WILFRED JING, Regional Delegate of Public Works North West Region. The hourly fee for this proposed Adjudicator shall be: 10,000 FCFA. The biographical data of the proposed Adjudicator is as follows:
	[provide relevant information, such as education, experience, age, nationality, and present position; attach additional pages as necessary]

Section III - Evaluation and Qualification Criteria

This section contains all the criteria that the Employer shall use to evaluate bids and qualify Bidders if the bidding was not preceded by a prequalification exercise and post-qualification is applied. In accordance with ITB 34 and ITB 36, no other methods, criteria and factors shall be used. The Bidder shall provide all the information requested in the forms included in Section IV (Bidding Forms).

Table of Criteria

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1. Evaluation

In addition to the criteria listed in ITB 34.1 (a) - (e) the following criteria shall apply:

1.1 Adequacy of Technical Proposal

Evaluation of the Bidder's Technical Proposal will include an assessment of the Bidder's technical capacity to mobilize key equipment and personnel for the contract consistent with its proposal regarding work methods, scheduling, and material sourcing in sufficient detail and fully in accordance with the requirements stipulated in Section VI (Employer's Requirements).

1.2 Multiple Contracts

Pursuant to Sub-Clause 34.4 of the Instructions to Bidders, if Works are grouped in multiple contracts, evaluation will be as follows:

Bidders have the option to Bid for any one or more lots. Bids will be evaluated lot-wise, taking into account discounts offered, if any, for combined lots. The contract(s) will be awarded to the Bidder or Bidders offering the lowest evaluated cost to the Employer for combined lots, subject to the selected Bidder(s) meeting the required qualification criteria for lot or combination of lots as the case may be for which they were prequalified.

Bidders bidding for more than 01 lot, can only be attributed more than 01 lot only on the condition the bidder has presented a separate list of personnel and materials for each lot and fulfilled the financial and experience criteria for the lots combined

1.3 Completion Time

An alternative Completion Time, if permitted under ITB 13.2, will be evaluated as follows: *Not Applicable*

1.4 Technical Alternatives

Technical alternatives, if permitted under ITB 13.4, will be evaluated as follows: *Not Applicable*

1.5 Margin of Preference [Applicable for ICB/MC only]

If a margin of preference shall apply under ITB 33.1, the procedure will be as follows as: not applicable

2. Qualification

Factor			2.1 Eligibility			
	,	- :				
Sub-Factor	, n	Single Entity	Joint Venture			Documentation
01.171-26 - 19	Requirement		All partners combined	Each partner	At least one partner	Required
2.1.1 Nationality	Nationality in accordance with ITB 4.2.	Must meet requirement	Existing or intended JV must meet requirement	Must meet requirement	N/A	Form ELI –1.1 and 1.2, with attachments
2.1.2 Conflict of Interest	No- conflicts of interests as described in ITB 4.3.	Must meet requirement	Existing or intended JV must meet requirement	Must meet requirement	N/A	Letter of Bid
2.1.3 Bank Ineligibility	Not having been declared ineligible by the Bank as described in ITB 4.4.	Must meet requirement	Existing JV must meet requirement	Must meet requirement	N/A	Letter of Bid
2.1.4 Government Owned Entity	Compliance with conditions of ITB 4.5	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Form ELI -1.1 and 1.2, with attachments
.1.5 Ineligibility based on a United Nations resolution or Beneficiary's country law or Boycott Regulations of the Organization of the Islamic Cooperation, the League of Arab States and the African Union. (Para 1.7.1 and 1.7.2 of Guidelines for Procurement of Goods and Works Under the Islamic Development Bank Financing, May 2009 are prevailed)	Not having been excluded as a result of the Beneficiary's country laws or official regulations, or by the Boycott Regulations of the Organization of the Islamic Cooperation, the League of Arab States and the African Union, in accordance with ITB 4.8	Must meet requirement	Existing JV must meet requirement	Must meet requirement	N/A	Letter of Bid

Factor		2.2 Historical	Contract Non-F	Performance		
Section 18		Criteri	a	S v	4 8 4 7 W L H H	*
Sub-Factor		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bi	dder		Documentation
	Requirement		Joint Ver	iture, Consortium	or Association	Required
_	**************************************	Single Entity	All partners combined	Each partner	At least one partner	ę
2.2.1 History of non-performing contracts	Non-performance of a contract did not occur within the last three (3) years prior to the deadline for application submission, based on all information on fully settled disputes or litigation. A fully settled dispute or litigation is one that has been resolved in accordance with the Dispute Resolution Mechanism under the respective contract, and where all appeal instances available to the bidder have been exhausted.	Must meet requirement by itself or as partner to past or existing JV	N/A	Must meet requirement by itself or as partner to past or existing JV	N/A	Form CON - 2
2.2.2 Pending Litigation	All pending litigation shall in total not represent more than fifty percent (30%) of the Bidder's net worth and shall be treated as resolved against the Bidder.	requirement by itself or as partner	N/A	Must meet requirement by itself or as partner to past or existing JV	N/A	Form CON – 2

Factor	1	2.3 Fin	ancial Situation	e ·		
		Criteria		. Samuel		
				Bidder		1 _
Sub-Factor	Requirement	Single	Joint Ventu	ire, Consortium	or Association	Documentation
8		Entity	All partners combined	Each partner	At least one partner	Required
2.3.1 Historical Financial Performance	Submission of audited balance sheets or if not required by the law of the bidder's country, other financial statements acceptable to the Employer, for the last _five [5] years to demonstrate the current soundness of the bidders financial position and its prospective long term profitability. (criterion 1) (criterion 2)	Must meet requirement	N/A	Must meet requirement	N/A	Form FIN – 3.1 with attachments
2.3.2. Average Annual Turnover	Minimum average annual turnover of For Single Contract Lot 1: 2,000,000,000 (Two billion) FCFA Lot 2: 1,400,000,000 (one billion four hundred million) FCFA Lot 3: 1,800,000,000 (one billion eight hundred million) FCFA For Multiple Contracts, Minimum requirement will be the sum of the Minimum average annual turnover for each of the lots put together for which the bidder applied for. calculated as total certified payments received for contracts in progress or completed, within the lastfive (5) years	Must meet requirement	Must meet requirement	Must meet Twenty five percent (25%) of the requirement	Must meet forty percent (40%) of the requirement	Form FIN –3.2

.

:

Factor			ncial Situation	in the second	*		
Sub-Factor		Criteria	Bidder Joint Venture, Consortium or Association				
Juo Factor	Requirement	Single Entity	All partners combined	Each partner	At least one partner	Required	
2.3.3. Financial Resources	The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments to meet: (i) the following cash-flow requirement: For Single contract At least Lot 1: 500,000,000 (five hundred million) FCFA Lot 2: 300,000,000 (four hundred million) FCFA Lot 3: 400,000,000 (four hundred million) FCFA For multiple contracts Minimum requirement will be the sum of the Cash-flow requirement for each of the lots put together for which the bidder applied for. and (ii) the overall cash flow requirements for this contract and its concurrent commitments.	Must meet requirement	Must meet requirement	Must meet Twenty five percent (25%) of the requirement	Must meet forty percent (40%) of the requirement	Form FIN –3.3	

Factor			1 -		2.4	Experience			
	SP T				Criteria		ø.		Documentation Required
0.1.75	<u>-</u>		· · ·	j		Bi	idder	-	_
Sub-Factor	D		C:I	Joint Venture, Consortium or Association					
	i _v .	Requireme	ДС 	1	Single Entity	All partners combined	Each partner	At least one partner	
2.4.1 General Experience	Experience un contractor, su	nder contract		role of gement	Must meet requirement	N/A	Must meet requirement	N/A	Form EXP-4.1
;	contractor for	•			•				

Factor		2.4	Evnoviones			1-41
al ^{de l} a constant		Criteria	Experience			Documentation Required
Sub-Factor				dder		Required
	Requirement	Single	Joint Ventur	re, Consortium or	Association	1
		Entity	All partners combined	Each partner	At least one partner	
1. July 1. Jul	years prior to the applications submission deadline with at least nine (9) months				partilei	
	activity per year starting with the earliest year					
2.4.2 Specific Experience	(a)Participation as contractor, management contractor, or subcontractor, in at least two (02) contract within the last ten (10) years, each with a value of at least in FCFA For Single Contract Lot 1: 2 billion Lot 2: 770 million Lot 3: 1.4 billion		-			
	For multiple contracts Minimum requirement for the combined contracts shall be the cumulative requirement for each contract for which the bidder applied for and shall be different contracts Lot 1: 2 contracts, each with a minimum of 2 billion	Must meet requirement	Must meet requirements for all characteristics	N/A	N/A	Form EXP 2.4.2(a)
	Lot 2: 2 contracts, each with a minimum of 770 million Lot 3: 2 contracts, each with a minimum of 1.4 billion					
*	, that have been successfully and substantially completed and that are similar to the proposed Works. The similarity shall be based on the physical size, complexity, methods/technology					

Factor		2.4	Experience			
7 N H	The second secon	Criteria	37 22 24 24 24 24 24 24 24 24 24 24 24 24	A Sky power		Documentation Required
Sub-Factor	Fig. 1. Section 1. Sec	1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1	Bi	dder	*** + 0 (<u>*</u>	F Carry
Sub-racior	Requirement	Single		re, Consortium or	Association	* **
	Requirement	Entity	All partners combined	Each partner	At least one partner	:
# d r *** ***	or other characteristics as described in Section VI, Employer's Requirements.					
2.4.2 Specific Experience	b) For the above or other contracts executed during the period stipulated in 2.4.2(a) above, a minimum experience in the following key activities: For Single contract -Development of at least 100 ha on swamp land -Construction of at least 5km of irrigation canals with at least 500m3 of reinforced concrete lining -Creation of at least 1000m of dyke belt -Construction of at least 2 water retained structures (Dams) at least 100m3 For Multiple contract For two lots -Development of at least 200 ha on swamp land -Construction of at least 10km of irrigation canals with at least 100m3 of reinforced concrete lining -Creation of at least 2000m of dyke belt -Construction of at least 4 water retained structures (Dams) at least 4 water retained structures (Dams) at least 200m3 For 3 Lots -Development of at least 300 ha on swamp land	Must meet requirements	Must meet requirements	N/A	Must meet requirement for one characteristic	Form EXP-2.4.2(b)

Required	Factor	A CONTRACTOR OF THE STATE OF TH	2.4	Experience			
Requirement Requirement Single Entity Construction of at least 15km of irrigation canals with at least 1500m3 of reinforced concrete lining -Creation of at least 3000m of dyke belt -Construction of at least 6 water retained		9	Criteria				Documentation Required
-Construction of at least 15km of irrigation canals with at least 1500m3 of reinforced concrete lining -Creation of at least 3000m of dyke belt -Construction of at least 6 water retained	Sub-Factor	<u>:</u>		Bio	dder		100441104
-Construction of at least 15km of irrigation canals with at least 1500m3 of reinforced concrete lining -Creation of at least 3000m of dyke belt -Construction of at least 6 water retained		Requirement	Single	Joint Ventur	e, Consortium or	Association	;
-Construction of at least 15km of irrigation canals with at least 1500m3 of reinforced concrete lining -Creation of at least 3000m of dyke belt -Construction of at least 6 water retained				All partners		At least one	; *
	* 171 * 171 * 17	canals with at least 1500m3 of reinforced concrete lining -Creation of at least 3000m of dyke belt -Construction of at least 6 water retained				partie	

2.5 Personnel

The Bidder must demonstrate that it will have the personnel for the key positions that meet the following requirements for each lot:

No.	Position	Total Work Experience (years)	In Similar Works Experience (years)
1	Works Director (Civil Engineer) and is subscribed in the Order of Civil Engineer if a Cameroonian	10	5
2	Hydraulic Engineer	10	5
3	Foreman (Civil Engineer or civil Engineering technician)	8	4
4	Environmentalist	8	4
5	Rural Engineer	8	4
6_	Surveyor	10	5
7	Geo-technician	5	3

The Bidder shall provide details of the proposed personnel and their experience records in the relevant Forms included in Section IV, Bidding Forms.

For multiple contracts, the proposed personnel for each lot must be different from one lot to another for which the bidder is applying for. A bidder using the same personnel for different lots applying for, the personnel presented shall only be considered for one lot only.

2.6 Equipment

The Bidder must demonstrate that it will have access to the key Contractor's equipment listed per lot hereafter:

No.	Equipment Type and Characteristics	Minimum Number required
1	Bulldozer as from D7 at most 15 years old min. 200HP	2
2	Amphibious excavator engine power at least 100kw at most 10 years old,	02
3	Grader at least 150HP at most 15 years old	2
4	Swamp buggy bulldozer at most 15years min. 250 hp	2
5	Manual compactor centrifugal force at least 100kgat most 15 years old	02
6	Front head loader as from 950 caterpillar bucket capacity 2.5-4.4m3 at most 15 years old	2
7	Dump Truck of 20T	3
8	Water tanker of capacity at least 5000L	2
9	Concrete mixer min 1m3 mix volume	2
10	Compactor at least 70HP less than 10 years old	2 ·
11	Backhoe excavator at least 90CV at most 15 years old	2

The Bidder shall provide further details of proposed items of equipment using the relevant Form in Section IV.

For multiple contracts, the equipment for each lot must be different from one lot to another for which the bidder is applying for. A bidder using the same equipment for different lots applying for, the equipment presented shall only be considered for one lot.

Section IV - Bidding Forms

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Letter of Bid

The Bidder must prepare the Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and address.

Note: All italicized text is for use in preparing this form and shall be deleted from the final products.

	Date: Bidding No.: Invitation for Bid No.:
To:	
We, th	e undersigned, declare that:
(a)	We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders (ITB) Clause 8;
(b)	We offer to execute in conformity with the Bidding Documents the following Works:
(c)	The total price of our Bid, excluding any discounts offered in item (d) below is:
(d)	The discounts offered and the methodology for their application are:;
(e)	Our bid shall be valid for a period of [insert validity period as specified in ITB 18.1.] days from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
(f)	If price adjustment provisions apply, the Table(s) of Adjustment Data shall be considered part of this Bid; ⁶
(g)	If our bid is accepted, we commit to obtain a performance security in accordance with the Bidding Document;
(h)	Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from eligible countries;
(i)	We, including any subcontractors or suppliers for any part of the contract, do not have any conflict of interest in accordance with ITB 4.3;
(j)	We are not participating, as a Bidder or as a subcontractor, in more than one bid in this bidding process in accordance with ITB 4.3, other than alternative offers submitted in accordance with ITB 13;
(k)	Our firm, its affiliates or subsidiaries, including any Subcontractors or Suppliers for any part of the contract, has not been declared ineligible by the Bank, under the Employer's country

Include if price adjustment provisions apply in the Contract in accordance with PCC Sub-Clause 13.8 Adjustments for Changes in Cost.

Section IV -	Bidding	Forms
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laws or official regulations or by the Boycott Regulations of the Organization of the Islam. Cooperation, the League of Arab States and the African Union;
States and the African Union;

- (l) We are not a government owned entity / We are a government owned entity but meet the requirements of ITB 4.5;⁷
- (m) We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract:

	Name of Recipient	Address	Reason	Amount
(n)	We understand that the notification of award, is prepared and execute	SHAII COHSHIULE A	ith your written acceptan binding contract between	ce thereof included in your us, until a formal contract
(o)	We understand that ye that you may receive;	ou are not bound	to accept the lowest eval	uated bid or any other bid
(p)	If awarded the contract	ct, the person nam	ned below shall act as Co	ontractor's Representative:
	Name:			
In	the capacity of:			
	Signed:			
	ly authorized to the Bid for and on behalf of:			
	Date:			

¹Use one of the two options as appropriate.

⁸If none has been paid or is to be paid, indicate "none".

Schedules

Bill of Quantities/ Schedules of Activities

Lot 1

	DESCRIPTION	UNIT	QTY	U.P	AMOUNT
100					
	Site installation (Transportation of equipment				
101	to and from site, site office, performance				
101	program and as-built drawings)	LS	1		
	Complimentary studies and design (topographic,		_		<u> </u>
100	geotechnical structural, pegging, plot	!			
102	partitioning etc)	ha .	640		
102	Land tenure (demarcation and certification)	U	1		
	Subtotal				
200	EARTH WORKS				
201	General levelling	ha	640		
	Opening of access roads into the production	1 1	- 010		
202	basins (main roads) width 4m	km	10.5		
203	Isolation of the area/creation of dyke belts	km	10.3		
	Creation of internal roads (secondary roads)	Kin			 -
204	width 3m	$ _{\rm km}$	12.98		
205	Creation of main irrigation canals and drainages	km			
206	Creation of secondary canals		10.5		
	Subtotal	km	12.98		
300	IRRIGATION STRUCTURES				
-	Installation of reinforced culvert rings dia.				
301	1000mm with attached stud pile		252		
	Installation of reinforced culvert rings dia.	ml	368		
302	1500mm with attached stud pile	ا <u>،</u> ا	40		
	Construction of reinforced concrete box culvert	ml	40		
303	(3x2m)				
304	Construction of culvert heads (inlet/outlet)	m3	50	_	
001	Construction of reinforced construction of reinforced	u	102	_	
305	Construction of reinforced concrete principal dam	_			
000	Construction of reinforced concrete secondary	m3	340		
306	dam				
307	Construction of water distribution weirs	m3	100		
308	Principal canal in compute livi	u	20		
-	Principal canal in concrete lining Subtotal	m3	2500		
100					
100	SENSITIZATION AND TRAINING				
	Sensitization and education of people on the			1	
401	cultural technics and maintenance of hydro-			1	
	agricultural structures Subtotal	LS	1		
_					
	Total exclusive Taxes				
	VAT (19.25%)				
	AIR (2.2%)				
	Total inclusive VAT				<u> </u>

Lot 2

LOT 2	Development of 230 ha of irrigated rice field in Sabongari						
	DESCRIPTION	UNIT	QTY	U.P	AMOUNT		
100	PRELIMINARY						
	Site installation (Transportation of						
	equipment to and from site, site office,						
101	performance program and as-built drawings)	LS	1				
	Complimentary studies and design						
	(topographic, geotechnical structural,						
102	pegging, plot partitioning etc)	ha	230				
	Land tenure (demarcation and certification)	U	1				
	Subtotal						
200	EARTH WORKS	1		<u> </u>			
201	General levelling	ha	230				
	Opening of access roads into the production	114		-			
202	basins (main roads) width 4m	km	2.5				
203	Isolation of the area/creation of dyke belts	km	2.5		 		
	Creation of internal roads (secondary roads)	KILL	2.0				
204	3m	$_{ m lm}$	5.5				
	Creation of main irrigation canals and	11111	- 5.5		 		
205	drainages	km	1.3	1	1		
206	Creation of secondary cannals	km	5.5		 		
	Subtotal	KIII	3.5		 		
300	IRRIGATION STRUCTURES						
300		<u> </u>					
301	Installation of reinforced culvert rings dia.	ml	136	ľ	Ī		
301	1000mm with attached stud pile Installation of reinforced culvert rings dia.	11111	130	 	 		
302	1500mm with attached stud pile	ml	80				
302	Construction of reinforced concrete box	1 11111					
303	culvert (2x1.5m)	m3	27	1			
304	Construction of culvert heads (inlet/outlet)		54	 	 -		
304	Construction of reinforced concrete principal	u	34	1	+		
305	dam	m3	130				
303_	Construction of reinforced concrete	11113	130		 		
306	secondary dam	m3	80				
307	Construction of water distribution weirs	u	6		-		
308	Principal canal in concrete lining	m3	1300				
300	Subtotal	11112	1300	 	- 		
400	SENSITIZATION AND TRAINING	-		 			
400	Sensitization and education of people on the	 	 				
	cultural technics and maintenance of hydro-						
401	agricultural structures	LS	1				
701	Subtotal	170	<u> </u>				
•		+	 -	<u> </u>	 		
	Total exclusive Taxes	-			 		
_	VAT (19.25%)	 	-		 		
	AIR (2.2%)		-		 		
	Total inclusive VAT		<u> </u>	<u> </u>			

Lot 3

	Development of 103 ha of irrigated rice field in Mbonso plain 1					
	DESCRIPTION	UNI	QT Y	U. P	AMOUN T	
100	PRELIMINARY	-				
	Site installation (Transportation of equipment to				 	
	and from site, site office, performance program					
101	and as-built drawings)	LS	1	•		
	Complimentary studies and design (topographic,					
	geotechnical structural, pegging, plot					
102	partitioning etc)	ha	103			
	Land tenure (demarcation and certification)	<u>U</u>	1			
	Subtotal		ļ <u>. </u>			
200	ERATH WORKS					
201	General levelling	ha	103			
	Opening of access roads into the production	1				
202	basins (main roads) width 4m	km	3.5			
203	Isolation of the area/creation of dyke belts	km	3.5			
204	Creation of internal roads (secondary roads) 3m	lm	1.7			
205	Creation of main irrigation canals and drainages	km	3			
			1.9			
206_	Creation of secondary cannals	km	7			
	Subtotal					
300	IRRIGATION STRUCTURES	ļ				
	Installation of reinforced culvert rings dia.					
301	1000mm with attached stud pile	ml	_ 24			
200	Installation of reinforced culvert rings dia.	_				
302	1500mm with attached stud pile	ml	0		_	
303	Construction of reinforced concrete box culvert (2x1.5m)		1.50			
303		m3	150			
304	Construction of culvert heads (inlet/outlet)	u	6_		-	
305	Construction of reinforced concrete principal dam		00			
303		m3	80		<u> </u>	
306	Construction of reinforced concrete secondary dam	m3				
307	Construction of water distribution weirs		6		 	
308	Principal canal in concrete lining	u	· -		<u> </u>	
300	Subtotal	m3	600			
400	SENSITIZATION AND TRAINING		<u> </u>			
700	Sensitization and education of people on the	 			 _ -	
	cultural technics and maintenance of hydro-					
401	agricultural structures	LS	1			
	Subtotal		 		 	
	Total exclusive Taxes		-		 -	
	VAT (19.25%)		 		 	
	AIR (2.2%)				 -	
					1	

LOT 3	Development of 61 ha of irrigated rice field in	Mbonso	plain	2	
	DESCRIPTION	UNIT	QTY	U.P	AMOUNT
100	PRELIMINARY				
	Site installation (Transportation of equipment to				
	and from site, site office, performance program				
101	and as-built drawings)	LS	1		
	Complimentary studies and design (topographic,				
	geotechnical structural, pegging, plot				
102	partitioning etc)	ha	61		
103	Land tenure (demarcation and certification)	U.	1		
	Subtotal				
200	ERATH WORKS				
201	General levelling	ha	61		
	Opening of access roads into the production				
202	basins (main roads) width 4m	km	2		
203	Isolation of the area/creation of dyke belts	km	2		
204	Creation of internal roads (secondary roads) 3m	lm	1.46		
205	Creation of main irrigation canals and drainages	km	3.3		
206	Creation of secondary canals	km	2.6		
	Subtotal	1	2.0		
300	IRRIGATION STRUCTURES				-
	Installation of reinforced culvert rings dia.			-	
301	1000mm with attached stud pile	ml	64		
	Installation of reinforced culvert rings dia.		<u> </u>		
302	1500mm with attached stud pile	ml	0		
	Construction of reinforced concrete box culvert				
303	(2x1.5m)	m3	0		
304	Construction of culvert heads (inlet/outlet)	u	16		
	Construction of reinforced concrete principal			-	
305	dam	m3	60		
	Construction of reinforced concrete secondary				
306	dam	m3	0		
307	Construction of water distribution weirs	u	8		
308	Principal canal in concrete lining	m3	500		
_	Subtotal				
400	SENSITIZATION AND TRAINING	-	'-		
	Sensitization and education of people on the				
	cultural technics and maintenance of hydro-				
401	agricultural structures	LS	1		
	Subtotal				
	Total exclusive Taxes				
	VAT (19.25%)				
	AIR (2.2%)				
	Total inclusive VAT				

LOT 3	Development of 128 ha of irrigated rice field in	Whone	so ploi	n 2	
	DESCRIPTION	UNIT	QTY		AMOUNT
100	PRELIMINARY	01117	Z11	0.1	AMOUNT
	Site installation (Transportation of equipment to		_	<u>-</u>	
ļ	and from site, site office, performance program				1
101	and as-built drawings)	LS	1		
	Complimentary studies and design (topographic,	· -			
	geotechnical structural, pegging, plot				
102	partitioning etc)	ha	128		
	Land tenure (demarcation and certification)	U	1		
	Subtotal				
200	ERATH WORKS			_	-
201	General leveling	ha	128		
	Opening of access roads into the production		-		
202	basins (main roads) width 4m	km	6		
203	Isolation of the area/creation of dyke belts	km	6		
204	Creation of internal roads (secondary roads) 3m	lm	2.2	_	
205	Creation of main irrigation canals and drainages	km	5.4		
206	Creation of secondary canals	km	3.8		
	Subtotal				
300	IRRIGATION STRUCTURES	i -			-
	Installation of reinforced culvert rings dia.				
301	1000mm with attached stud pile	ml	48		
	Installation of reinforced culvert rings dia.				
302	1500mm with attached stud pile	ml	16		
	Construction of reinforced concrete box culvert				
303	(2x1.5m)	m3	0		
304	Construction of culvert heads (inlet/outlet)	u	16		
205	Construction of reinforced concrete principal				
305	dam	m3	90		
206	Construction of reinforced concrete secondary	_	_		
306	dam	m3	0		
	Construction of water distribution weirs	u	8		
308	Principal canal in concrete lining	m3	400		
400	Subtotal				
400	SENSITIZATION AND TRAINING		_		
	Sensitization and education of people on the				
401	cultural technics and maintenance of hydro-		.		i
401	agricultural structures Subtotal	LS	1		
	Total exclusive Taxes	_			
	VAT (19.25%)		-		
_	AIR (2.2%)				
	Total inclusive VAT				_
	Total Inclusive VAI				

MODEL OF UNIT PRICE BREAK DOWN

N° Price	Description of activities	Daily out put	Total Quantity:	Unit	Activities Duration:
	Category	number	Daily Salary	Paid Man-days	Amount
A - PERSONNEL					
A - PE					
			T	otal A	
<u> </u>	Туре	number	daily rate	Days billed	Amount
占					
B - EQUIPMENT					
EQU					
<u> </u>					
			To	otal B	
	Туре	unit	Unit price	Quantity	Amount
ERIALS					
TERI					
C - MATE				_	
		-			
				_	
			T	otal C	
D	TOTAL Direct cost	 	!	+ B + C	
E	General site expenses		 	x YY%	
F	General head office expenses		1	x ZZ%	
G	Cost price			+ E +F	
Н	Risk and profit			x PP%	
ı	Total cost excluding taxes		+	3 + <u>H</u>	
J	UNIT PRICE WITHOUT TAX		<u> </u>	/QTY	

Table(s) of Adjustment Data

Table A - Local Currency

Index. Code.	Index Description	Source of Index	Base Value and Date	Bidder's Local Currency Amount	Bidder's Proposed Weighting
	Nonadjustable	_			A: B: C: D: E:
			Total		1.00

Form of Bid Security (Bank Guarantee)

	[Bank's Name, and Address of Issuing Branch or Office]
Beneficiary	y: [Name and Address of Employer]
Date:	
BID GUAI	RANTEE No.:
for the ex	Deen informed that [Name of the Bidder] (hereinafter Bidder") has submitted to you its bid dated (hereinafter called "the Bid" (eccution of [Name of Contract] under Invitation for Bids No ("the IFB").
Furthermor guarantee.	re, we understand that, according to your conditions, bids must be supported by a bid
undertake t in figures](accompanie	to pay you any sum or sums not exceeding in total an amount of [amount of [amount of [amount in words]] upon receipt by us of your first demand in writing ed by a written statement stating that the Bidder is in breach of its obligation(s) under the ons, because the Bidder:
(a)	has withdrawn its Bid during the period of bid validity specified by the Bidder in the Form of Bid; or
(b)	having been notified of the acceptance of its Bid by the Employer during the period of bid validity, (i) fails or refuses to execute the Contract Form, if required, or (ii) fails or refuses to furnish the performance security, in accordance with the ITB.
the contract the Bidder; copy your r	ntee will expire: (a) if the Bidder is the successful Bidder, upon our receipt of copies of signed by the Bidder and the performance security issued to you upon the instruction of and (b) if the Bidder is not the successful Bidder, upon the earlier of (i) our receipt of notification to the Bidder of the name of the successful Bidder; or (ii) twenty-eight day epiration of the Bidder's bid.
Consequent or before th	atly, any demand for payment under this guarantee must be received by us at the office of that date.
This guarar	ntee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 458.
[signature(s	
1512Hatulet	811

Form of Bid Security (Bid Bond)

		• ()
BOND NO	0	
Employer] Employer] in words], Surety, bin	, as Surety (hereinafter called as Obligee (hereinafter called for the payment of which su d ourselves, our successors an	Principal (hereinafter called "the Principal"), and [name, athorized to transact business in [Name of country of a "the Surety"), are held and firmly bound unto [name of "the Employer") in the sum of [amount of Bond] [amount of m, well and truly to be made, we, the said Principal and d assigns, jointly and severally, firmly by these presents.
WHEREA 20, for the	S the Principal has submitted a ne construction of [name of Co	a written Bid to the Employer dated the day of, ontract] (hereinafter called the "Bid").
NOW, THI	EREFORE, THE CONDITION	N OF THIS OBLIGATION is such that if the Principal:
(a)	withdraws its Bid during the	period of bid validity specified in the Form of Bid; or
(b)	having been notified of the a Bid validity; (i) fails or refus	acceptance of its Bid by the Employer during the period of ses to execute the Contract Form, if required; or (ii) fails or ormance Security in accordance with the Instructions to
provided the		y pay to the Employer up to the above amount upon receipt without the Employer having to substantiate its demand, shall state that the demand arises from the occurrence of event(s) has occurred.
The Surety the date 28	hereby agrees that its obligation days after the date of expiration the Employer at any time pri	on will remain in full force and effect up to and including on of the Bid validity as stated in the Invitation to Bid or or to this date, notice of which extension(s) to the Surety
IN TESTIM executed in	ONY WHEREOF, the Princip their respective names this	al and the Surety have caused these presents to be day of 20
Principal:		Surety:
		Corporate Seal (where appropriate)
(Signature)		(Signature)
(Printed nam	e and title)	(Printed name and title)

The amount of the Bond shall be denominated in the currency of the Employer's country or the equivalent amount in a freely convertible currency.

Technical Proposal

Technical Proposal Forms

Personnel
Equipment
Site Organization
Method Statement
Mobilization Schedule
Construction Schedule
Others

Forms for Personnel

Form PER - 1: Proposed Personnel

Bidders should provide the names of suitably qualified personnel to meet the specified requirements for each of the positions listed in Section III (Evaluation and Qualification Criteria). The data on their experience should be supplied using the Form below for each candidate.

1.	Title of position
	Name
2.	Title of position
	Name
3.	Title of position
	Name
4.	Title of position
	Name
5.	Title of position
	Name
6.	Title of position
	Name
etc.	Title of position
	Name

Form PER – 2: Resume of Proposed Personnel

The Bidder shall provide all the information requested below. Fields with asterix (*) shall be used for evaluation.

	
Name *	Date of birth
Professional qualifications	
Name of Employer	
Address of Employer	
Telephone	Contact (manager / personnel officer)
Fax	E-mail
Job title	Years with present Employer
	Professional qualifications Name of Employer Address of Employer Telephone Fax

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

From*	To*	Company, Project , Position, and Relevant Technical and Management Experience*

Forms for Equipment

The Bidder shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III (Evaluation and Qualification Criteria). A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Bidder. The Bidder shall provide all the information requested below, to the extent possible. Fields with asterisk (*) shall be used for evaluation.

Type of Equi	pment*		
Equipment Information	Name of manufacturer	Model an	d power rating
: 	Capacity*	Year of m	nanufacture*
Current Status	Current location		
į.	Details of current commitments	-	
Source	Indicate source of the equipment ☐ Owned ☐ Rented	□ Leased	☐ Specially manufactured

The following information shall be provided only for equipment not owned by the Bidder.

Owner	Name of owner	
	Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental / lease / n	nanufacture agreements specific to the project

Bidder's Qualification

To establish its qualifications to perform the contract in accordance with Section III (Evaluation and Qualification Criteria) the Bidder shall provide the information requested in the corresponding Information Sheets included hereunder

Form ELI 1.1

Bidder Information Sheet

Date:		
Bidding N	lo.:	
		
Page	of	_ pages
		\neg
		-
		-
		-
		-
		_
		1
		İ
in I, above, in a	ccordance with	
greement, or JV	agreement, in	
untry, documen	nts establishing	
rbres of commite	iciai iaw, in	
2	Page	Date: Bidding No.: Page of The present of JV agreement, in the streement, or JV agreement, in the streement of th

Form ELI 1.2

Party to JV Information Sheet

		Date:		
		Bidding No.:		
		Invitation for Bid No.:_		
		Invitation for Bid No.:_Page of	pages	
1.	Bidder's Legal Name:			
	TV. D. (L)			
2	JV's Party legal name:			
3	JV's Party Country of Regist	tration:		
4	JV's Party Year of Registrati	ion:		
	, ,			
5	JV's Party Legal Address in	Country of Registration:		
-	N/2 - Doots Assissing Doos		·	
	JV's Party Authorized Repre	sentative information		
Naı	me:			
Ade	dress:			
Таі	lephone/Fax numbers:			
	•	,		
Em	nail Address:			
7 /	Attached are copies of origina	al documents of		
	•			
	Articles of Incorporation with ITB Sub-Clauses 4.1 a	_	amed in 1, above, in accordance	
	In case of government owner	ed entity from the Purcha	ser's country, documents	
_	establishing legal and finance			
	commercial law, in accorda			
		·	<u> </u>	

Form CON-2

Historical Contract Non-Performance

Date:									
2 1 autici i eval Name:									
Bidding No.: pages									
rage or pages									
Non-Performing Contracts									
Non-Performing Contracts in accordance with (Evaluation and Qualification Criteria)									
Contract non-performance did not occur during the stipulated period, in accordance with Sub-									
Contract non-performance during the stipulated period, in accordance with Sub-Factor 2.2.1 of Section III(Evaluation and Qualification Criteria).									
Contract Identification	Total Contract Amount (current value, US\$ equivalent)								
Contract Identification: Name of Employer: Address of Employer:	1								
Matter in dispute:									
Pending Litigation, in accordance with Section III (Evaluation and Qualification Criteria)									
No pending litigation in accordance with Sub-Factor 2.2.2 of Section III(Evaluation and									
in accordance with Cal D	l l								
), as indicated below	n III(Evaluation and								
	T-2-1-0-1-1								
Contract Identification	Total Contract Amount (current value, US\$ equivalent)								
	7								
Address of Employer:									
Contract Identificati									
Name of Employers									
Address of Employer:									
Matter in dispute:									
	pages Contracts in accordance with (Evaluation and Quarmance did not occur during the stipulated period, in III (Evaluation and Qualification Criteria) mance during the stipulated period, in accordance wand Qualification Criteria). Contract Identification: Name of Employer: Address of Employer: Matter in dispute: n accordance with Sub-Factor 2.2.2 of Section in accordance with Sub-Factor 2.2.2 o								

Form CCC

Current Contract Commitments / Works in Progress

Bidders and each partner to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Name of contract	Employer, contact address/tel/fax	Value of outstanding work (current US\$ equivalent)	Estimated completion date	Average monthly involcing over last six months (US\$/month)
1.				
2.				
3.				-
4.				
5.				
etc.				

Bidder's Legal Name:

Financial Situation

Form FIN - 3.1 Historical Financial Performance

Date:

Financial information in US\$ equivalent		Histori	ic informat (ÜS	ion for prev \$ equivalent	ious(in 000s)) years	
	Year 1	Year 2	Year 3	Year	Year n	Avg.	Avg.
		Inform	ation from	n Balance S	haot		Ratio
Total Assets			1,01	<u> Darance</u> S	iteer		T
(TA)							
Total							}
Liabilities							
(TL)							
Net Worth							
(NW)							
Current							
Assets (CA)							
Current							l
Liabilities					ŀ	ı	
(CL)							
with the second		Informați	on from I	ncome State	ement		
Total						<u> </u>	
Revenue (TR)							
Profits Before							
Γaxes (PBT)	-						

- Attached are copies of financial statements (balance sheets, including all related notes, and income statements) for the years required above complying with the following conditions:
 - Must reflect the financial situation of the Bidder or partner to a JV, and not sister or parent companies
 - Historic financial statements must be audited by a certified accountant
 - Historic financial statements must be complete, including all notes to the financial statements
 - Historic financial statements must correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted)

Form FIN - 3.2

Average Annual Turnover

Bidder's Legal Name: _	Da	ate:
	H	Bidding <i>No</i> .:
Page of page	es	
	nual turnover data (construction on	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Year	Amount and Currency	·US\$ equivalent
*Average		
Annual		
Construction Turnover		

^{*}Average annual turnover calculated as total certified payments received for work in progress or completed over the number of years specified in Section III(Evaluation and Qualification Criteria), Sub-Factor 2.3.2, divided by that same number of years.

Form FIN3.3

Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract or contracts as indicated in Section III (Evaluation and Qualification Criteria)

	Sour	ce of fina	ncing	= (A	mount (US\$ equivalent
***	*		and the second of the second o	***		
1.						
2.						
4.			•			
3.						
4.						

Experience Form EXP 2.4.1

General Experience

Bidder's Leg	gal Name	e:	Date:
JV Partner Legal Name:		ne:	Bidding No.:
Page	of	pages	

Starting Month / Year	Ending Month / Year	Years*	Contract Identification Role of Bidder
			Contract name: Brief Description of the Works performed by the Bidder: Name of Employer:
			Address: Contract name: Brief Description of the Works performed by the Bidder: Name of Employer: Address:
			Contract name: Brief Description of the Works performed by the Bidder: Name of Employer: Address:
			Contract name: Brief Description of the Works performed by the Bidder: Name of Employer: Address:
			Contract name: Brief Description of the Works performed by the Bidder: Name of Employer: Address:
		·	Contract name: Brief Description of the Works performed by the Bidder: Name of Employer: Address:

^{*}List calendar year for years with contracts with at least nine (9) months activity per year starting with the earliest year

Form EXP - 2.4.2(a)

Specific Experience

Bidder's Legal Name:		Date:	
JV Partner Legal Name:	Bic	lding No.:	
Page of pages			
Similar Contract Number:[insert specific number] of[insert total number of contracts]required	e de la companya de l	Information	
Contract Identification			
Award date Completion date			
Role in Contract	□ Contractor	□ Management Contractor	Subcontractor
Total contract amount			US\$
If partner in a JV or subcontractor, specify participation of total contract amount	%		US\$
Employer's Name:			•
Address:			
Telephone/fax number: E-mail:			

Form EXP – 2.4.2(a) (cont.) Specific Experience (cont.)

JV Partner Legal Name:		Page _	oi	pages
Similar Contract No[insert specific	April , subject of selling to the light of t	Info	mation	
number] of[insert total number ofcontracts] required				
Description of the similarity in accordance with Sub-Factor 2.4.2a) of Section III (Evaluation and Qualification Criteria):				,
Amount				
Physical size				
Complexity				
Methods/Technology				
Physical Production Rate			· ,	

Form EXP - 2.4.2(b)

Specific Experience in Key Activities

Bidder's Legal Name: JV Partner Legal Name: Subcontractor's Legal Name:		Date:dding No.:	of pages
	· · · · · · · · · · · · · · · · · · ·	Information	7
Contract Identification			
Award date Completion date			
Role in Contract	□ Contractor	☐ Management Contractor	Subcontractor
Total contract amount			US\$
If partner in a JV or subcontractor, specify participation of total contract amount	%		US\$
Employer's Name:			
Address:			
Telephone/fax number: E-mail:			

Form EXP – 2.4.2 (b)(cont.)

Specific Experience in Key Activities (cont.)

Bidder's Legal Name:		Page of page			
JV Partner Legal Name:					
Subcontractor's Legal Name:					
					
	25	Informa	ition		
Description of the key activities in					
accordance with Sub-Factor 2.4.2b) of					
Section III (Evaluation and Qualification					
Criteria):					
					
-					

Section V - Eligible Countries

Eligibility for the Provision of Goods, Works and Services in Bank-Financed Procurement

Islamic Development Bank Financing, May 2009, the Bank permits firms and individuals from all member countries to offer goods, works and services for Bank-financed projects. It is a fundamental policy of ISDB that the bidding documents shall unequivocally stipulate that the providers of goods and works, and their associates and subcontractors, shall be in strict compliance with the Boycott Regulations of the Organization of the Islamic Conference, the League of Arab States and the African Union. The Beneficiary shall advise intending contractors and suppliers that bids will only be considered from contractors and suppliers who are not subject to said Boycott Regulations. Bidders, through an agent in the Member Countries concerned or through one of the Member Countries' Embassies in the country of origin of the bidder, may acquire a certificate which certifies that the bidder is not blacklisted.

For the boycott requirement, the eligibility of a supplier or contractor will be determined during the evaluation process. In cases where suppliers or contractors withhold information to evade disqualification on account of the boycott requirement, the Beneficiary will have the right to cancel the contract at any time and also to penalize such parties and claim compensation for losses incurred, as a consequence thereof, by the Beneficiary and ISDB. ISDB reserves the right not to honor any contract if the supplier or contractor involved is found to be subject to the boycott requirement.

For the purpose of eligibility, a Member Country contractor or supplier is defined as follows:

- i. it is registered or otherwise organized in a Member Country of the IsDB;
- ii. its principal place of business is located in a Member Country of the IsDB;
- it is more than 50% beneficially owned by a firm or firms in one or more Member Countries (which firm or firms must also qualify as to nationality) and/or citizens of such Member Countries;
- iv. not less than 80% of all persons who will perform services under the contract, whether employed directly or by a subcontractor, are nationals of IsDB Member Countries; and
- v. the majority of managerial and professional staff are nationals of the Beneficiary Member Country or of other Member Countries.

For the purpose of these Guidelines, a domestic firm of a Member Country is defined as follows:

- i. it is registered or incorporated in the Beneficiary Member Country;
- ii. its principal place of business is located in the Beneficiary Member Country;
- iii. it is more than 50% beneficially owned by a firm or firms in the Beneficiary Member Country (which firm or firms must also qualify as to nationality) and/or citizens of such Member Country;
- iv. not less than 80% of the persons who will perform services under the contract in the Beneficiary Member Country, whether employed directly or by a subcontractor, are nationals of the Beneficiary Member Country; and
- v. the majority of managerial and professional staff are nationals of the Beneficiary Member Country.
- 2. As an exception, firms of a Country or goods manufactured in a Country may be excluded if:
 - (a) As a matter of law or official regulation, the Beneficiary's Country prohibits commercial relations with that Country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of the Goods or Works required, or
 - (b) By the Boycott Regulations of the Organization of the Islamic Cooperation, the League of Arab States and the African Union, the Beneficiary's Country prohibits any import of goods from that Country or any payments to persons or entities in that Country.
- 3. For the information of Beneficiary's and bidders, at the present time firms, goods and services from the following countries are excluded from this bidding:
 - (a) With reference to paragraph 2 (a) above:

 [Insert list of countries prohibited under official regulations of the country]
 - (b) With reference to paragraph 2 (b) above:

 [Insert list of countries which are barred under Boycott Regulations of the Organization of the Islamic Cooperation, the League of Arab States and the African Union]

PART 2

Employer's Requirements

Section VI - Employer's Requirements

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- 204 CREATION OF INTERNAL ROADS (SECONDARY ROADS)
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- 206 CREATION OF SECONDARY CANALS

300 IRRIGATION STRUCTURES

- INSTALLATION OF RC CULVERT RINGS Ø1000MM WITH ATTACHED STUD PILES 301 302
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400 SENSITIZATION AND TRAINING

SENSITIZATION AND EDUCATION OF PEOPLE ON THE CULTURAL TECHNICS 401 AND MAINTENANCE OF HYDRO-AGRICULTURAL STRUCTURES

TASK NO. 101: SITE INSTALLATION

I - DESCRIPTION OF WORKS

The work shall consist of bringing equipment to and from the site, construction of site offices and drawing up of the performance program.

II - METHOD OF EXECUTION

The construction site should not be located less than 500 m from existing water points or waterways and

shall comprise the installation of personnel and equipment necessary for the realization of the work near

the site, manufacturing information boards to be placed within the project site and signposts to indicate

construction and job sites.

III-PAYMENT(PriceNo.101)

This price shall apply under the general conditions of the contract and be quantified as a lump sum (LS). All works shall be paid for as described in point II "method of execution", and shall include in particular:

- Camps, constructional plant and testing facilities
 Maintenance during construction
- Legal and contractual requirements and responsibility to the public

Liaison with Government and Police Officials

- Contractor's offices, stores and workshops
- Transportation of equipment to and from site.
- Contractor's quarters and camps
- First aid
- Verification and control of the tender plans and establishment and approval of a performance program
- Reinstating of the site to its previous state.
- Preparation of as-built drawings at the end of the contract
 Information boards

TASK NO. 102: COMPLIMENTARY STUDIES AND DESIGN

I - WORKS DESCRIPTION

This work consists of but not limited to the different structural, geotechnical and topographic exercises.

...- METHOD OF EXECUTION

Studies will be carried out on the following aspects:

- Geotechnical studies; which will consist of compaction tests, water content analysis, particle size analysis, penetrometer tests, grain size analysis test, concrete strength test etc.
- Structural designs; consists of structural designs of dams, box culverts, distribution structures etc.
- Topographic survey; the entire area shall be surveyed and pegged. Bench marks shall be established to ensure that water will be able to flow and irrigate the entire targeted zone. The setting out of the various canals and plot partitioning shall also be done.

III-PAYMENT(PriceNo.102)

This price shall apply under the general conditions of the contract and be quantified as lump sum (Is). All works shall be paid for as described in point II "method of execution" and shall be paid upon the submission of the various reports.

NO. 103 LAND TENURE

I - DESCRIPTION OF WORKS

This involves the demarcation of land and setting up of rules that define how rights to land are to be allocated

amongst the occupants. The related government services in charge of land tenure shall be involved.

II - METHOD OF EXECUTION

Demarcation shall be done with the assistance and approval of the related Government Services.

III -PAYMENT (Price No. 103)

This price shall apply under the general conditions of the contract. to unit (u). Payment for this price shall be done as follows: 50 of the amount shall be paid when the process of obtaining the land certificate has been engaged, and 50 paid upon the submission of the land certificate.

TASK No. 201: GENERAL LEVELING

I - DESCRIPTION OF WORKS

This activity consists of mechanized grading of the fields in accordance with the detailed engineering survey, design and layout of the complementary studies.

II - METHOD OF EXECUTION

This activity shall commence with the setting out of the various grids, and then followed by pegging of the field with respect to the various spot heights, followed by cutting and filling of various portions of the field following the design.

III - PAYMENT (Price 201)

This price shall apply under the general conditions of the contract, to a hectare (ha) of cuttings used as fill or stock-piled. They shall apply to all works as described in point No. II. "Method of execution".

TASK No. 202: OPENING OF ACCESS ROADS INTO THE PRODUCTION BASIN (Main roads)

I - DESCRIPTION OF WORKS

These works will consist of the following:

- Opening of road with bulldozer
- Controlling vegetation growing outside the usable road surface and its immediate surroundings.
- Profiling and compaction.
- Fill from borrow pit will consist of using materials selected and approved by the Supervisor
 which will be required for the elimination of difficult obstacles: dips, mires, rocky sills, road
 section profiling in seriously damaged areas and access fill on new works under the roadway
 (culverts, box culverts, temporary bridges) as well as the total or partial longitudinal section
 of a road submerged during the rainy season.
- Surfacing of the road with laterite obtained from borrow pit with a thickness of 15cm.

All fill and surface course materials shall be obtained from an approved borrow pit by the Supervisor.

II - METHOD OF EXECUTION

Before the beginning of the works, the amount of work to be done by section shall be measured separately

by the parties and as accurately as possible regardless of the method of execution used.

Materials shall be obtained from deposits approved by the Supervisor. They must have the following characteristics:

< 40 plasticity index.

320 C.B.R for the whole fill except for the last thirty (30) centimeters of fill where the C.B.R must be 320 and the dry density at 95% MOP.

Before supplying and leveling the materials, the road section shall be graded with a view to flattening out bumps and strengthening the sub-soil.

The contractor shall bear all the costs of exploiting borrow pits and quarries and compensation for any

expropriation, the opening and development of access roads, clearing and tree felling, removal of topsoil

or unwanted materials, and their stockpiling away from the site. Drainage of borrow pits or quarries must

be done efficiently. All provisions must be made for runoff water to flow normally away from the roadway without damaging roadside property.

No borrow pit or quarry may be created on the downward slope of the road within fifteen metres of the

bedding limit. This distance increasing with the depth of the excavation. The borrow surface shall

be

adjusted so that water does not create a pond near the road. The contractor must, at his expense, build

water discharge and road protection system (guard pits, sump holes, roadway supra-structures), in a way

that will not produce flow that could be detrimental to subsequent road conservation.

Materials shall be transported to the work site in tippers or farm tractors with trailers. The fill shall be done in successive 10 cm layers for small compactors and 20 cm for big compaction machines. Materials must have an optimum moisture content to obtain a 90% MOP compaction for all layers, except for the last thirty (30) centimeters, where dry density shall be 95% MOP.

Upon completion of work, borrow sites must be restored or leveled at the Contractor's expense, and rehabilitated to the Supervisor's satisfaction. The area shall be leveled to avoid ponding. Top-soil and pits, where applicable shall be leveled to avoid erosion.

III-PAYMENT (Price No. 202)

This price shall apply under the general conditions of the contract to a cubic meter (m³) of compaction placed, the provision and use of fill material All works shall be paid for as described in point II "method of execution", and shall include in particular:

- Preparing of quarry or borrow pit sites, opening and maintaining roads and motorways in the area of exploitation.
- Expropriation costs, all compensation for destruction of farmland and loss of usufruct, all extraction dues.
- Opening borrows pits and quarries. as well clearing, tree-felling, removing top soil and discovery.
- Extraction and stocking of materials or use of existing stocks.
- Providing materials from borrow pit to the site including loading and its transportation within a distance of 5000m, unloading and stocking,
- Spreading materials in layers compatible with compaction methods and the nature of the materials, and compaction as defined in the method of execution of works,
- Spraying or airing as required for obtaining the best compaction,
- Compaction by appropriate methods,
- Restoration of the area and all other tasks.

TASK No. 203: ISOLATION OF THE AREA/CREA TION OF DYKE BELTS

I - WORKS DESCRIPTION

This shall consist of placing earth alongside the canals.

II - METHOD OF EXECUTION

Dykes shall be 60cm wide constructed of approved soil or gravel obtained from open-drain excavation or, if suitable material cannot be obtained from that source, suitable alternative sources should be exploited and placed in such a way that the water will flow on the natural ground and against the bank.

The dykes shall be properly compacted to 90% of BS-Heavy density in layers not exceeding 150

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thickness or as approved by the Engineer.

III - PA YMENT (Price No. 203)

This shall be paid per ml of dyke constructed. By default, this price shall be fixed at F CF A /ml.

TASK NO. 204: CREATION OF INTERNAL ROADS (3m)

I - DESCRIPTION OF WORKS

This work shall be performed mechanically, depending on the surface area involved and on the supervisor's judgment.

This shall entail removal of top soil as well as vegetation along the road section, cut to fill within the

required section, profiling and compaction of the road section before putting laterite.

II - METHOD OF EXECUTION

The road shall be mechanically bulldozed by removal of top soil to a depth of at least 30cm thick, cutting

of certain section of the road to fill using a scarifier mounted on a grader or any other gear, for a specified thickness.

Once scarification is completed, the contractor shall profile the roadway in preparation for filling and

compaction. The Contractor shall water and compact the road. The watering process shall be defined by a homogenous zone to obtain maximum compaction with a 95% dry density.

Compaction shall depend on the type of equipment used and the type of fills spread. The number of passes shall be determined after test patches. The post-compaction profile shall conform to the typical cross section prescribed in this document.

The equipment used by the Contractor for scarifying, sprinkling, watering and compaction shall be subject to the Supervisor's approval.

The road sections cross fall shall be controlled using a template and a water level. However, for greater

precision, adjustable boning rods may also be used from points that are transversally outside the

way and previously marked using an altimeter. The road profile after levelling and compaction should not have a difference of above 2cm as against the typical cross section of this contract.

Material that fell in ditches shall be removed after completion of works beyond the right of way.

III -PAYMENT (Price No.204)

In accordance with the general provisions of the contract, payment shall be per square meter (m²)

of topsoil removal, cut to fill, profiling and compaction of the roadway. The price shall cover all works as described under item II "method of execution" and shall comprise the following:

- Removal of topsoil from the roadway.
- Clearing of vegetation
- Cut to fill of the road section,
- Profiling of road section
- · watering and compaction of the roadway,
- and all other works

TASK No. 205: CREATION OF MAIN IRRIGATION CANALS AND DRAINAGES

I - WORKS DESCRIPTION

This consists of the creation of earth canals which convey water into and out of the targeted zones.

II - METHOD OF EXECUTION

This shall be done by excavation of trenches. The dimensions shall vary in accordance with the design but having vertical sides throughout its length. Any loose or disturbed material shall be removed from the walls of the trench. All spoil material from excavation including rocks shall be disposed of accordingly, away from the site.

The project shall entail removing all materials impeding or slowing the smooth flow of water: soil deposits, stones, rocks or vegetal debris.

This clearing operation shall be undertaken either mechanically or manually in areas defined during the designing of the Development plan.

Before the commencement of work, the volume of work to be undertaken per section shall be surveyed by both parties as precisely as possible, notwithstanding the execution method chosen.

All rubbish, polluted or dangerous materials shall be carefully removed from the upper part of the road to an area where they shall not impede free water flow or be carried over to block water flow. This operation shall equally include the complete clearing of the roadway.

III - PAYMENT (Price 205)

In accordance with the provisions of the contract, this price shall cover every excavated cubic meter (rrr')

of the waterway. The price shall cover all works as described under point II "method of execution" and

shall comprise the following:

- Mechanical or manual excavation of ditches and discharge systems,
- Removal of debris from the right-of-way
- And all other works

TASK No. 206: CREATION OF SECONDARY CANALS.

I - WORKS DESCRIPTION

This consists of the creation of canals which convey water from the main canal into the irrigated farms.

II - METHOD OF EXECUTION

This shall be done by excavation of trenches. The dimensions of the canals shall vary in accordance with

the design.

This shall be done by excavation of trenches. The dimensions shall vary in accordance with the design with vertical sides throughout its length. Any loose or disturbed material shall be removed from the walls of the trench. All spoil material from excavation including rocks shall be disposed of accordingly away from the site.

The project shall entail removing all materials impeding or slowing the smooth flow of water: soil deposits, stones, rocks or vegetal debris.

This clearing operation shall be undertaken either mechanically or manually in areas defined during the designing of the Development plan.

Before the commencement of work, the volume of work to be undertaken per section shall be surveyed by both parties as precisely as possible, notwithstanding the execution method chosen.

All rubbish polluted, or dangerous materials shall be carefully removed from the upper part of the road to an area where they shall not impede free water flow or be carried over to block water flow.

III - PAYMENT (Price 206)

In accordance with the provisions of the contract, this price shall cover every excavated cubic meter (m^3)

of the waterway. The price shall cover all works as described under point II "method of execution" and

shall comprise the following:

- Mechanical or manual excavation of ditches and discharge systems,
- Removal of debris from the right-of-way
- And all other works

TASK No. 301 and 302: INSTALLATION OF R.C. CULVERT RINGS DIA. 1000 mm and 1500 mm WITH ATTACHED STUD PILE

I - WORKS DESCRIPTION

This operation shall aim at restoring the continuous flow of all crossings (streams, springs, discharges from the main canal to the secondary canal etc.) by placing a reinforced concrete culvert beneath the road way. This RC culvert should ensure normal flow with a minimum gradient, eliminating stagnant water. The placement diameter and length of the culvert shall be clearly laid down during the designing of the Development Plan; the culverts shall be placed in areas indicated by the Supervisor.

However, the firm may propose that the RC culverts be replaced by other materials depending on the local conditions and techniques. In such a case, it shall respect the typical drawings appended hereto.

II - METHOD OF EXECUTION

The thickness of the RC culverts used should be made using the following characteristics:

- 10 mm thick for culverts of Ø1000
- 17 mm thick for culverts of Ø1500 and above.

They shall be locally manufactured and shall have a minimum gradient of 1% when placed. It shall lie on a mass concrete base of 20cm thick. This form shall have a minimum width (three) times the diameter of the culvert and a minimum thickness of 20cm. It shall have the same gradient as the structure. A stud pile shall eventually be attached to the culverts at both ends to avoid risk of movement. Mixing water should be free of organic matter. The mixture should be firm and plastic.

The trench bottom or earth bed shall be graded, compacted, cleared of all rocks likely to deform

the culvert and shall in principle have the same fall as the structure. The materials shall be placed in successive layers of between 10 cm and 15cm on the entire width of the work. They shall be alternatively

compacted on both parts of the structure using mechanical or manual appliances (earth rammers, vibrating plate compactors, self-propelled rollers). Targeted compactness should be 90% MOP dry density for the embankment body and 95% MOP density for the 40 (forty) centimeters above. The height of the embankment above the top level of the culvert shall be at least equal to 50 cm, Furthermore, all inlets and outlets shall be properly opened (cleared of all vegetation and debris) after construction to enable free flow.

The connection of the road shape with the uncemented construction blocks materials should not have any falls of more than 4%.

In swampy terrain, in order to protect the laying bed from contamination, a BIDIM type unwoven geotextile product shall be placed between the trench bottom and laying bed and shall rise for about one meter under the culvert, both at the inlet and outlet, so as to prevent possible scours.

HI -PAYMENT (Price 301 and 302)

In accordance with the general contract provisions, these prices shall cover each linear meter (ml) used. for the supply, laying and complete realization of reinforced concrete culverts compliant with the technical specifications, excluding head works covered elsewhere. They shall pay for all works as defined under item II "method of execution" and shall comprise the following:

- supply of culverts including all the components necessary for their fabrication.
- all on site miscellaneous supplies and transportation of all materials necessary for the execution of stone works,
- removal of worn out culverts,
- setting out and pegging of the structure,
- execution of all types of terrain excavations and the evacuation of earthworks to approved

locations,

- realization of the technical block (provision of materials and construction) up to at least 50cm or above the top level of the culvert,
- all tasks relating to the laying of culverts (drainage, pumping. propping) and the inclusion
 of the settlement of the foundation of the structure.
- the eventual cleaning of the inlets and outlets of the culverts to ensure unimpeded flow,
- the connection of the humpback caused by the construction block to the existing roadway.
- The lengths to take into account shall be measured on the axis of the drainage system between
 - the inside walls of the eventual head works below,
- supply of materials including extraction, manufacture and selection of quarry stones and their
 - on-site transportation,
- execution of excavation works irrespective of the nature of the terrain, the loading and transportation of cuttings notwithstanding the distance, and offloading at the final deposit
 - location approved by the Supervisor,
- manufacture of mortar using the prescribed mixture and the careful execution of the stonework including blading, adjusting, manual compaction of ashlar stones, the profiling of joints by re-jointing,
- and all other works.

These prices shall apply to the linear meter of culvert laid as per diameter.

TASK No. 303: CONSTRUCTION OF RC BOX CULVERT (3 X 2)

I - WORKS DESCRIPTION

The project shall be aimed at constructing foundation, Side walls, and slab in reinforced concrete.

II - METHOD OF EXECUTION

The reinforced concrete shall have a proportion of 400 kg/m³ of CPA 325 cement with a strength of 35Nltmn² after 28 days. The sand for mortar and concrete shall be hard, clean, carefully sieved and free of all organic or soil refuse. Reinforced concrete aggregates shall be extracted from deposits approved by the Supervisor and shall have a maximum dimension of 20 mm and the quantity of less than 2mm aggregate shall not exceed 2%.

Class 450 or 550 cement shall be kept in a dry, close and sheltered store capable of holding the quantity

necessary to continuously satisfy needs.

Round, smooth bars for reinforced concrete may only be used for the fitting reinforcements. All the other

reinforcements shall be high adhesion reinforcements.

The portions of the work to be repaired and the method executing the repairs shall be specified by the

Supervisor. Before work commences. the quantities shall be jointly surveyed by both parties.

The formwork should be sufficiently impervious to prevent any leakage and must be soaked in order not to absorb water from the concrete.

The reinforcements shall be cold shaped and the Contractor should not weld them. Concrete wedges should separate the reinforcements from the formwork according to standards. There shall be at least one separating wedge per square meter of formwork surface.

Before concreting, the Supervisor must accept all steel reinforcements failing which he may order the

demolition of portions in which he did not check the steel reinforcements.

The mixing and laying of concrete should be done according to the means of the Contractor but must

approved by the Supervisor. Once the concrete starts to get set, it shall be sheltered from the sun.

Except following derogation by the Supervisor, no element shall be stripped before 48 hours following

concreting. As concerns the supporting portions that bear only their own weight, the time limit shall be

increased to two weeks. It shall be increased to four weeks if these parts are to immediately bear other weights.

III - PAYMENT (Price No. 303)

In accordance with the general contract provisions, the total price per unit shall cover gravel rough casted in cement mortar in accordance with the technical specifications

It shall pay for all works as described under point II "method of execution" and shall include the following:

- supply and on-site transportation of all materials needed for manufacturing and laying concrete,
- earthworks, including all type of excavation works and fill operations,
- subsequent formwork
- manufacture of concrete following technical specifications and all supply tasks,
- laying of concrete, the subsequent treatment and finishing off surface,
- stripping of forms, filling in, ramming or compaction, the reconditioning of the edges,
- and all other duties.

TASKS 304: CONSTRUCTION OF CULVERT HEADS (inlet / outlet)

I - WORKS DESCRIPTION

These operations shall entail the manufacture of stone masonry culvert inlet and outlets: The heads are

aimed at improving the flow of water into and out of the culverts.

The Contractor may upon approval of the Supervisor construct the pipe culvert heads in mass concrete.

II - METHOD OF EXECUTION

The pipe culvert heads should comply with the drawings of typical structures. They are straight heads with angles.

Stone masonry

The stones shall have a dimension of 20 to 40 cm, shall be as regular as possible while the flat

long ones shall be rejected. The stones shall be clean, without earth or organic matter and made of hard and compact materials that are crack-free and impervious and not sensible to water.

The stones shall be assembled using mortar with a proportion of 350 kg/m3 of cement per m³ of dry sand. These proportions shall subsequently be increased by 20 to 25% if the sand used is very fine, following the accord of the Supervisor.

Mixing water should be free of organic matter. The mixture should be firm and plastic. The stone masonry shall be placed on a plane, clean and very trim surface. The quarry stones already watered

ease good binding adhesion shall be placed in a mortar paste and laid on top of each other by hammering

in order to enable the mortar to flow back through the joints.

Cleaning

The works involve the removal of vegetable debris and deposits of all types obstructing the following of water, clearing the grass on the bed and banks, for a distance of 15m long from each entrance and exit of the structure, and 2m wide from each bank of the water course, and any other operation that serves to liberate the water course. The contractor should clean entirely the section and the sides of the structure and through away the resulting product following the prescription of the supervisor.

Any structural defects eventually noted during the operation shall be signaled to the supervisor.

III - PAYMENT (price 304)

In accordance with general contract provisions, these prices shall cover each unit(u), for the design of stone masonry pipe culvert heads of 1000 mm and 1500 mm diameter, built according to the technical

specifications of the typical drawings for this document. They shall pay for all works as described under

item II "method of execution" and shall include the following:

- supply of materials including the extraction. manufacture and selection of quarry stones and their onsite transportation,
- Execution of excavation works notwithstanding the soil type, the loading, transportation of cuttings notwithstanding the distance, offloading at the final deposit site approved by the Supervisor.
- manufacture of mortar or gravel following the prescribed rate of spread and the careful
 - of stone masonry including blading, adjusting, manual compaction of quarry stones.
- and all other works.

TASKS No. 305: CONSTRUCTION OF RC DAM (Principal Dam)

I -WORKS DESCRIPTION

This consists of the construction of a barrier across the stream to hold back water and raise its level, forming a reservoir for water supply. The barrier should carry a sluice gate.

II -METHOD OF EXECUTION

The reinforced concrete shall have a proportion of 400 kg/m³ of CPA 325 cement with a strength of 35N/mm² after 28 days. The sand for mortar and concrete shall be hard, clean, carefully sieved and free of all organic or soil refuse. Reinforced concrete aggregates shall be extracted from deposits approved by the Supervisor and shall have a maximum dimension of 20 mm and the quantity of less than 2mm aggregate shall not exceed 2%.

Class 450 or 550 cement shall be kept in a dry, close and sheltered store capable of holding the quantity necessary to continuously satisfy needs.

Round, smooth bars for reinforced concrete may only be used for the fitting reinforcements. All the other

reinforcements shall be high adhesion reinforcements.

The portions of the work to be repaired and the method executing the repairs shall be specified by the

Supervisor. Before work commences, the quantities shall be jointly surveyed by both parties.

The formwork should be sufficiently impervious to prevent any leakage and must be soaked in order not to absorb water from the concrete.

The reinforcements shall be cold shaped and the Contractor should not weld them. Concrete wedges should separate the reinforcements from the formwork according to standards. There shall be at least one separating wedge per square meter of formwork surface.

Before concreting, the Supervisor must accept all steel reinforcements failing which he may order the

demolition of portions in which he did not check the steel reinforcements.

The mixing and laying of concrete should be done according to the means of the Contractor but must

approved by the Supervisor. Once the concrete starts to get set, it shall be sheltered from the sun.

Except following derogation by the Supervisor, no element shall be stripped before 48 hours following

concreting. As concerns the supporting portions that bear only their own weight, the time limit shall be

increased to two weeks. It shall be increased to four weeks if these parts are to immediately bear other

weights.

III - PAYMENT (Price 305)

Under the general contract terms, this total price shall cover each cubic meter (m³) of the supply and

complete laying of lean concrete, in compliance with the technical specifications. It shall pay for all works as described under point II "works execution method" and shall include the following:

- supply and on-site transportation of all materials needed for manufacturing and laying concrete.
 - earthworks. including all type of excavation works,
- subsequent formwork
- manufacture of concrete following technical specifications and all supply tasks,
- laying of concrete, the subsequent treatment and finishing off surface,
- stripping of forms, filling in, ramming or compaction, the reconditioning of the edges,
- and all other duties

TASK NO 306: Construction of Water Distributors (Weirs)

I - WORKS DESCRIPTION

This consists of the construction of a barrier across the canals to hold back water. The barriers should carry sluice gates made of well-seasoned hardwood.

II -METHOD OF EXECUTION

The reinforced concrete shall have a proportion of 400 kg/m³ of CPA 325 cement with a strength of 35N/mm² after 28 days. The sand for mortar and concrete shall be hard, clean, carefully sieved and free of all organic or soil refuse. Reinforced concrete aggregates shall be extracted from deposits approved by the Supervisor and shall have a maximum dimension of 20 mm and the quantity of less than 2mm aggregate shall not exceed 2%.

Class 450 or 550 cement shall be kept in a dry, close and sheltered store capable of holding the quantity

necessary to continuously satisfy needs.

Round, smooth bars for reinforced concrete may only be used for the fitting reinforcements. All the other

reinforcements shall be high adhesion reinforcements.

The portions of the work to be repaired and the method executing the repairs shall be specified by the

Supervisor. Before work commences. the quantities shall be jointly surveyed by both parties.

The formwork should be sufficiently impervious to prevent any leakage and must be soaked in order not to absorb water from the concrete.

The reinforcements shall be cold shaped and the Contractor should not weld them. Concrete wedges should separate the reinforcements from the formwork according to standards. There shall be at least one separating wedge per square meter of formwork surface.

Before concreting, the Supervisor must accept all steel reinforcements failing which he may order the

demolition of portions in which he did not check the steel reinforcements.

The mixing and laying of concrete should be done according to the means of the Contractor but must

approved by the Supervisor. Once the concrete starts to get set, it shall be sheltered from the sun.

Except following derogation by the Supervisor, no element shall be stripped before 48 hours following

concreting. As concerns the supporting portions that bear only their own weight, the time limit shall be

increased to two weeks. It shall be increased to four weeks if these parts are to immediately bear other

weights.

III - PA YMENT (Price 306)

Under the general contract terms, this total price shall cover each cubic meter (m³) of the supply and complete laying of lean concrete, in compliance with the technical specifications. It shall pay for all works as described under point II "works execution method" and shall include the following:

- supply and O- site transportation of all materials needed for manufacturing and laying concrete.
- earthworks, including all type of excavation works,
- subsequent formwork
- manufacture of concrete following technical specifications and all supply tasks,
- laying of concrete, the subsequent treatment and finishing off surface,
- stripping of forms. filling in ramming or compaction, the reconditioning of the edges.
- and all other duties.

TASKS 307: PRINCIPAL CANAL WITH CONCRETE LINNING (Weirs)

I - WORKS DESCRIPTION

This works will consist of creating waterways which convey water into farms with their bases lined in

concrete. The dimensions of the canals will be according to the design.

II - METHOD OF EXECUTION

The Contractor shall be given precise specifications on the setting out and cross section of the concrete

ditches during the designing of the Development plan. However, the Supervisor may change these

provisions during the execution phase, and the Contractor must secure his agreement before any concreting starts.

The concrete ditches shall be laid on the spot and built using a reinforced concrete proportion of 350

kg/m3. The reinforced concrete shall be realized following the technical specifications of the

Development Plan taking into consideration any amendments from the Supervisor. The method

execution must be approved by the Supervisor. The concrete shall be laid using expansion joints after every 6 (six) meters. The following geometrical tolerances should be respected:

bottom level: ± 5cm top. level: \pm 1cm thickness: ± 2cm

PAYMENT (Price 307)

In accordance with general contract provisions, the price shall cover each linear meter (lm) of

lined canal. It shall pay for all works described under point II "method of execution" and shall include the following:

- supply, on site transportation and laying of all the components needed for the manufacture concrete.
- subsequent formwork,
- manufacture of concrete following technical specifications and all supply tasks,
- laying of concrete, the subsequent treatment and finishing off surface,
- stripping of forms, filling in, ramming or compaction, the reconditioning of the edges.
- casting of concrete bases,
- all operations covering the filling in, compaction, careful adjusting and other works.

Price No. 401: SENSITISATION AND EDUCATION OF PEOPLE ON THE CULTURAL TECHNICS AND MAINTENANCE OF HYDRO-AGRICULTURAL STRUCTURES

I - WORKS DESCRIPTION

This operation consists of sensitizing the farmers on the operation and maintenance of the infrastructure in place. The contractor shall educate them on the use of cultural techniques of Hydro-agricultural structures and must also produce a manual on the maintenance of these

II - METHOD OF EXECUTION

The contractor shall produce a structure maintenance manual whose detail content shall be given by

Project Manager and should contain the following points.

- HIMO method of maintaining degradations on the road and the drainage structures
- Planning of road and structural maintenance works
- Identification of materials
- Types of equipment needed,
- Roles of Management committee, road maintenance committee, road gangs, etc in the road

maintenance process

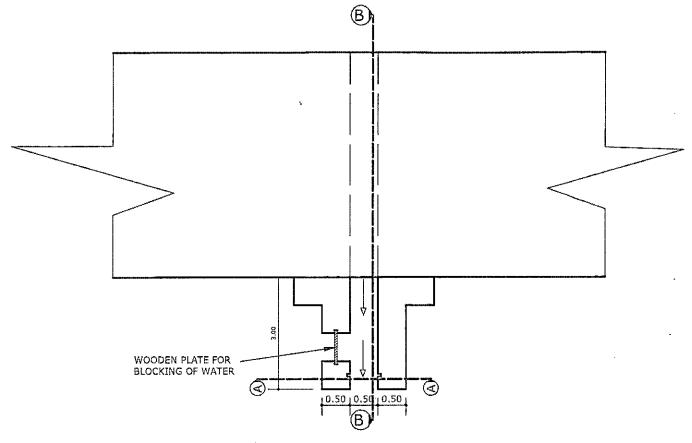
III - PAYMENT (Price 40 I)

Under general contract provisions, the price shall be quantified as a Unit (U). It shall pay for all works as described under point II "method of execution" and shall include the following:

- Training of personnel,
- Conception and supply of manuals,
- and all other duties.

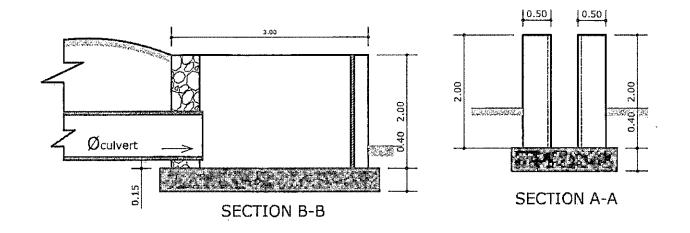
Drawings

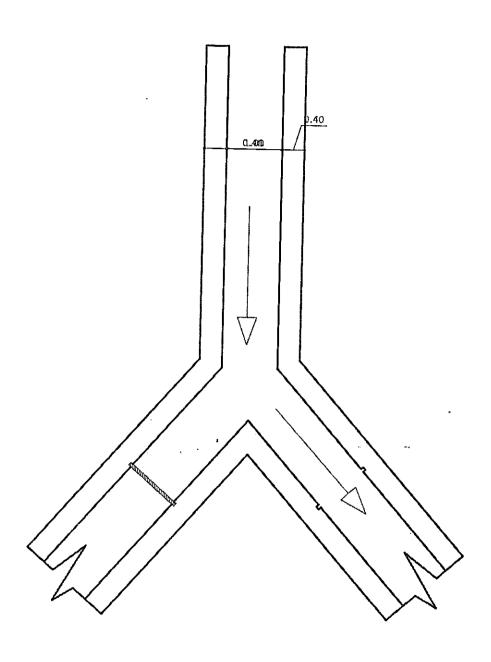
Insert here a list of Drawings. The actual Drawings, including site plans, should be attached to this section or annexed in a separate folder.



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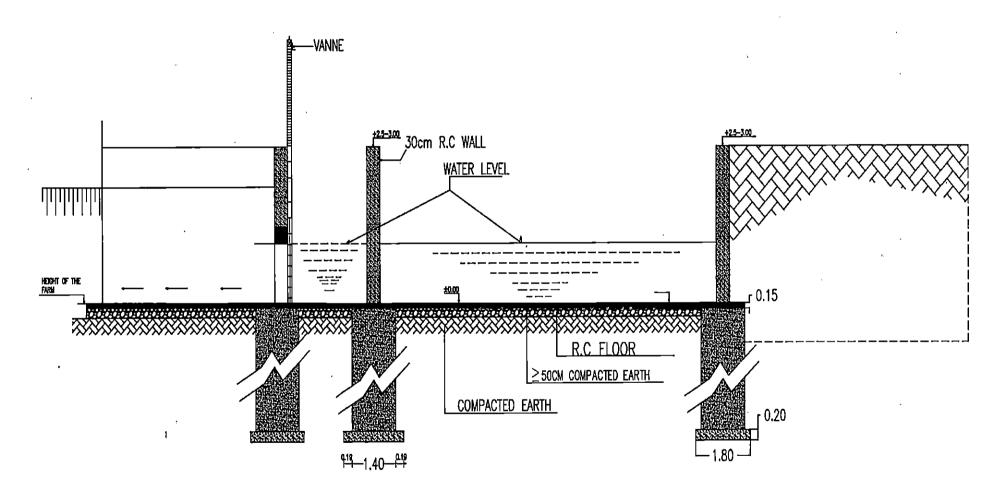
DIVERGENT WIER THROUGH ROAD CROSSING





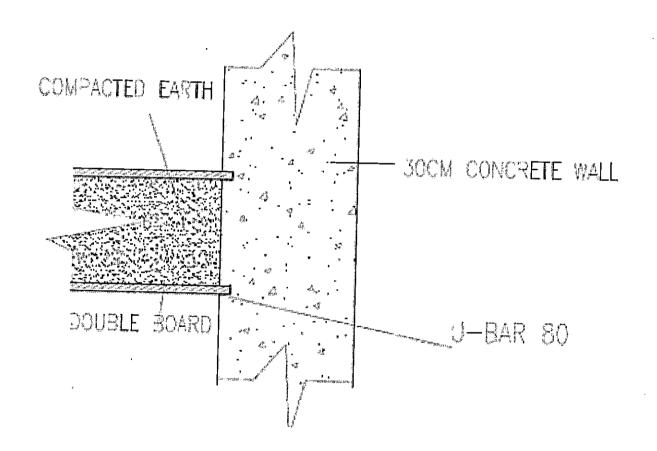
DIVERGING WATER THROUGH A CANAL

SECTION THROUGH DAM

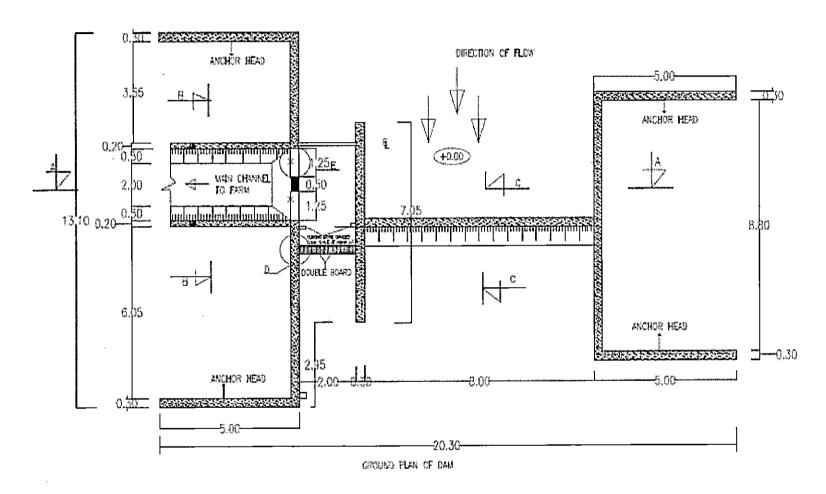


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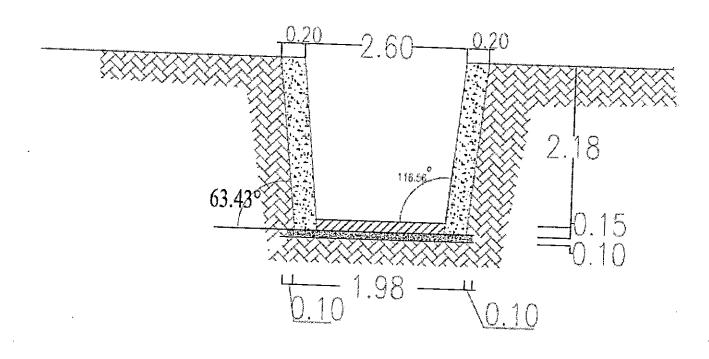
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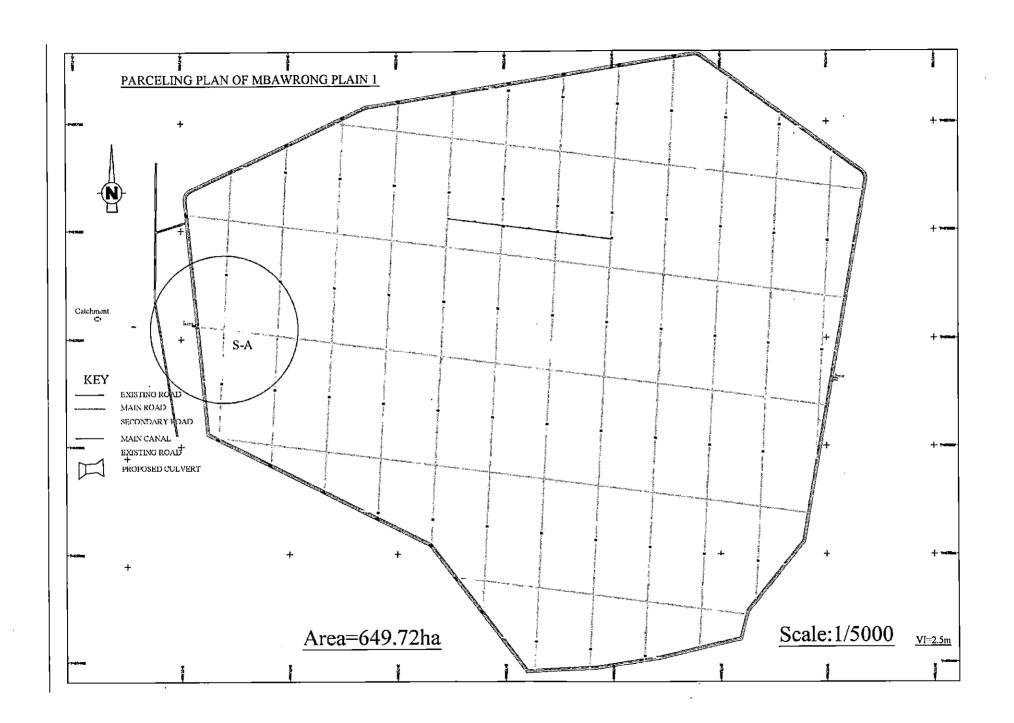
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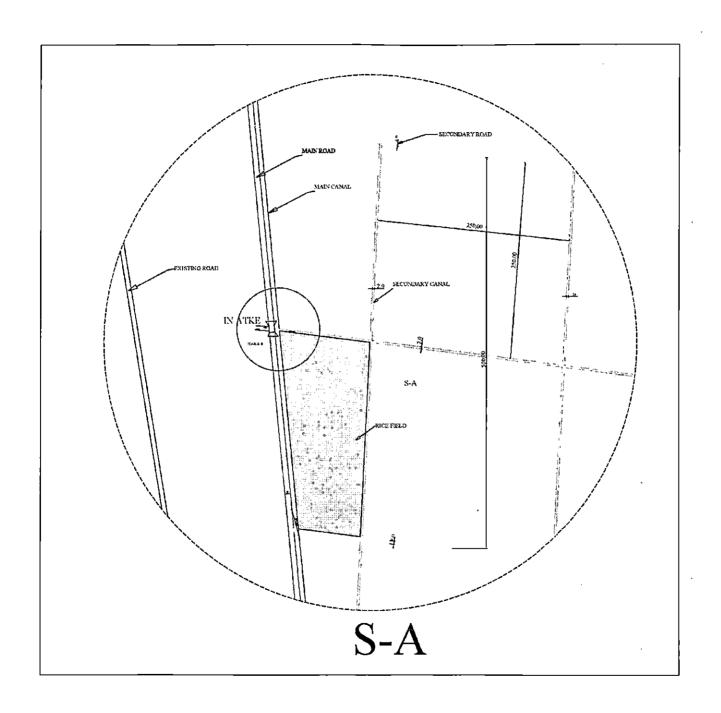


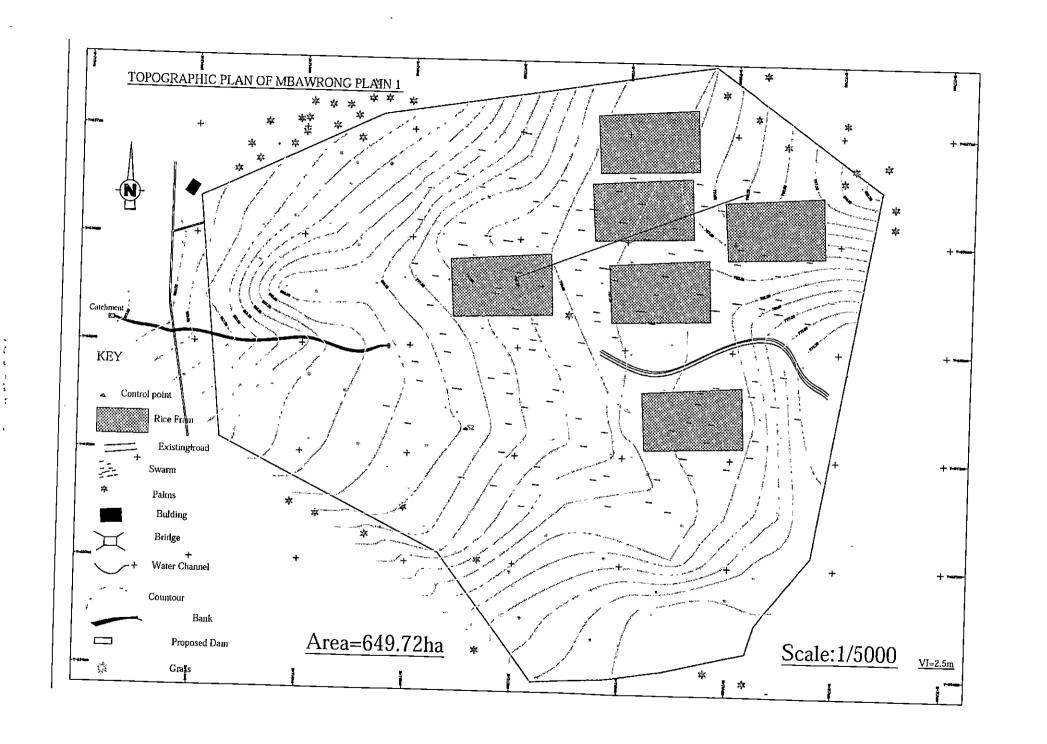
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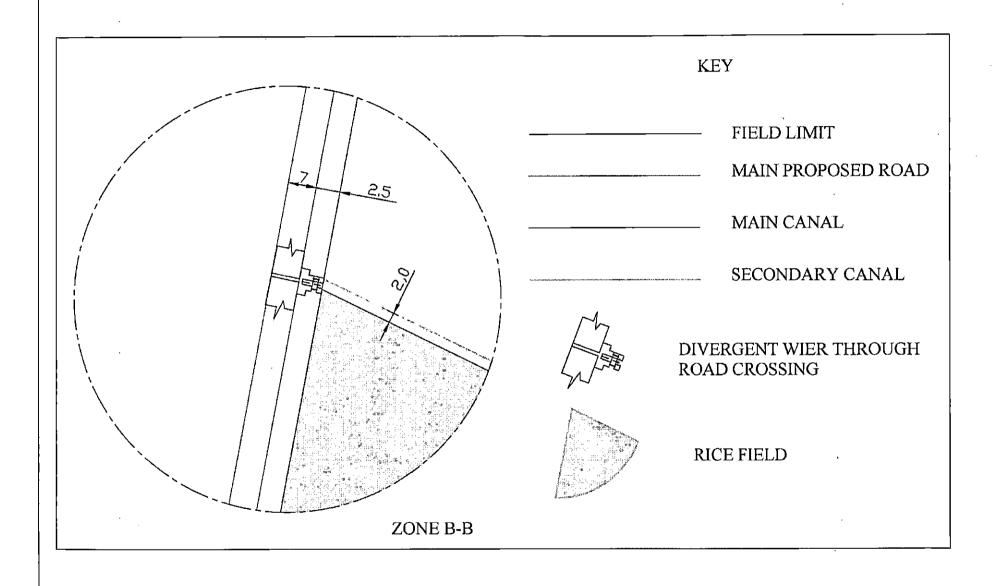
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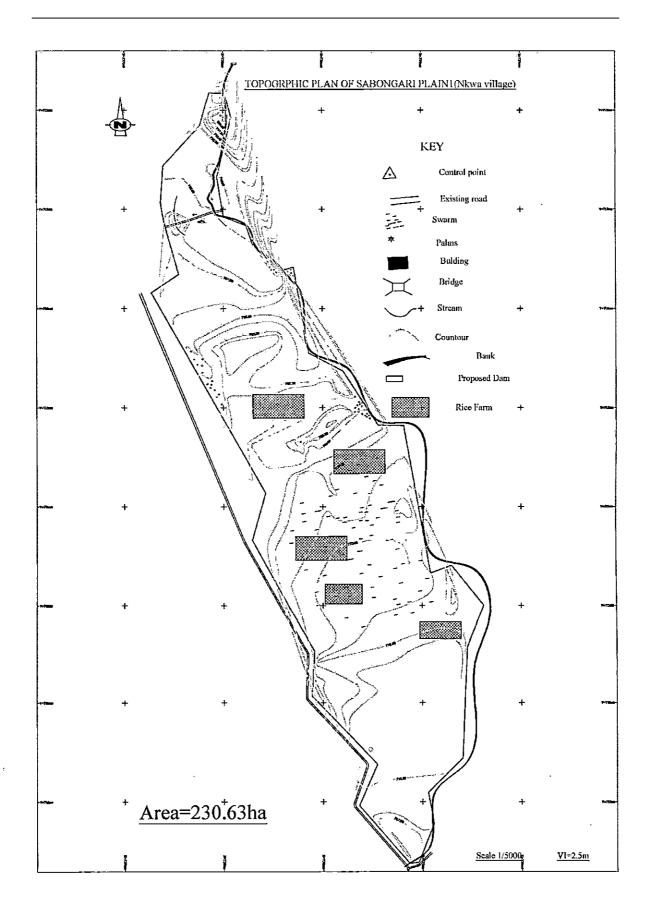


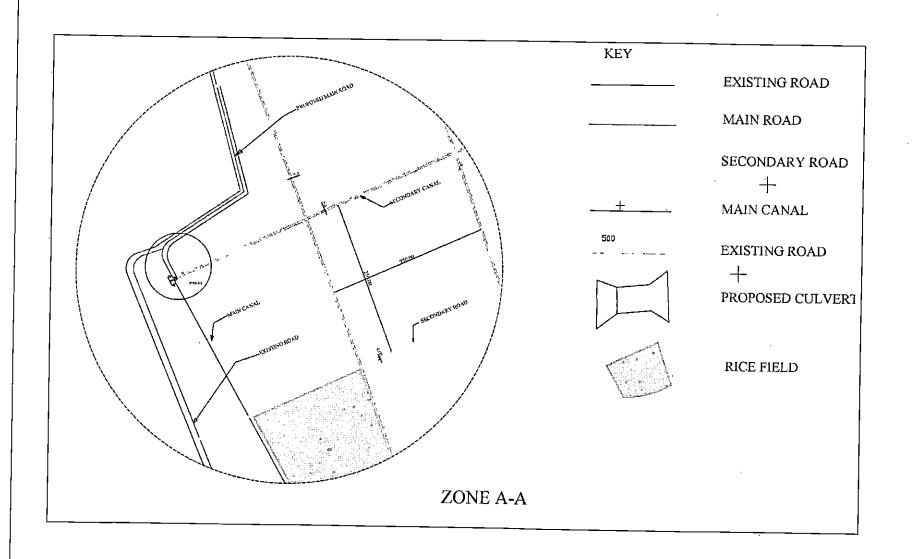


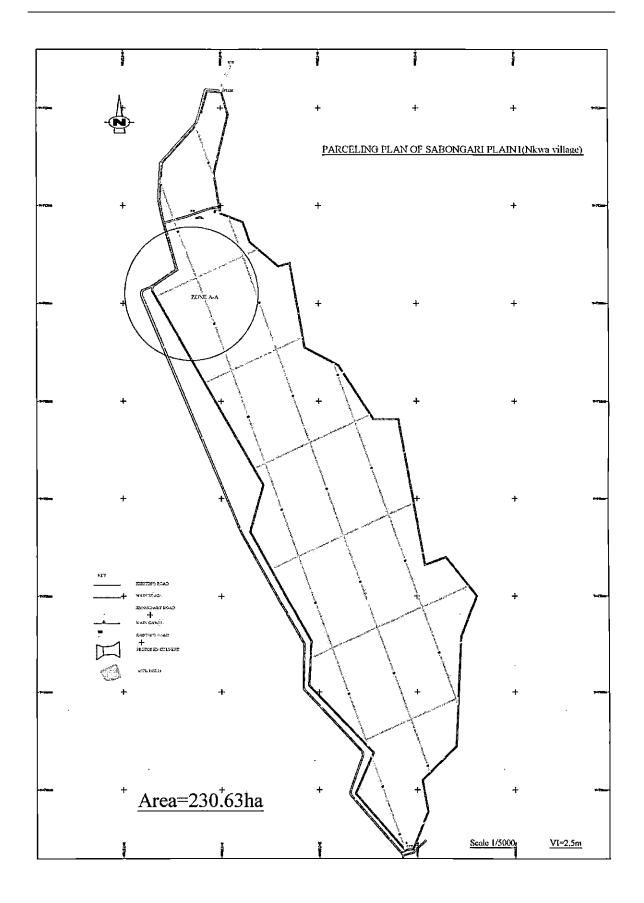




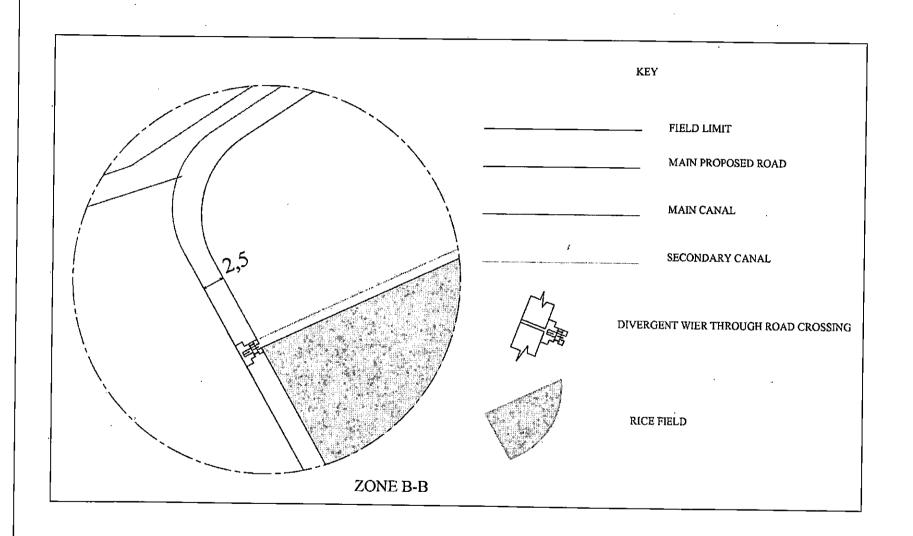
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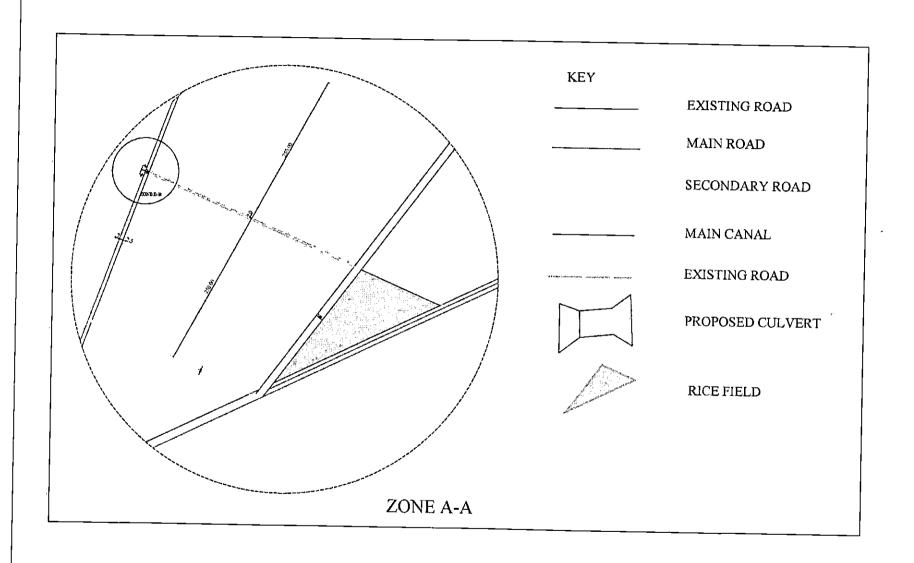


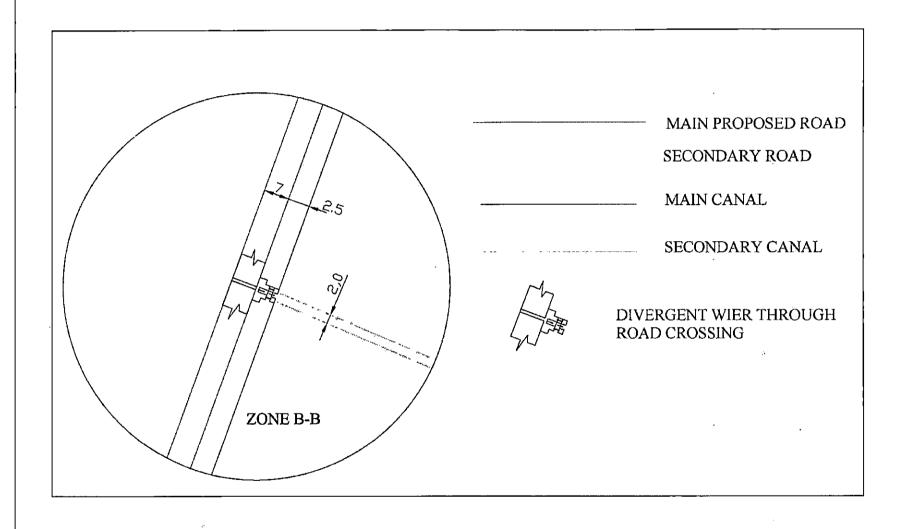


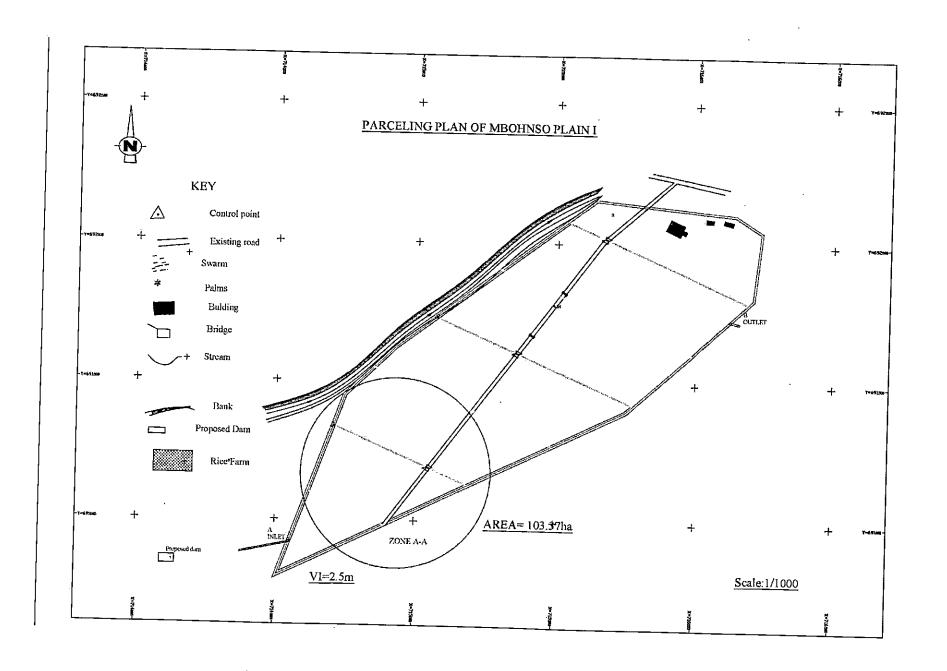
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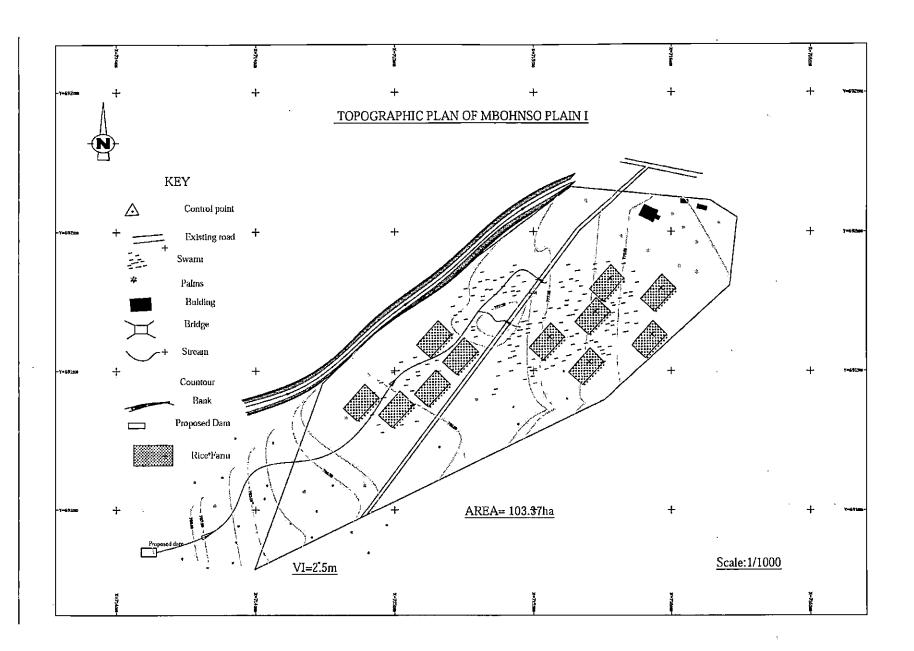
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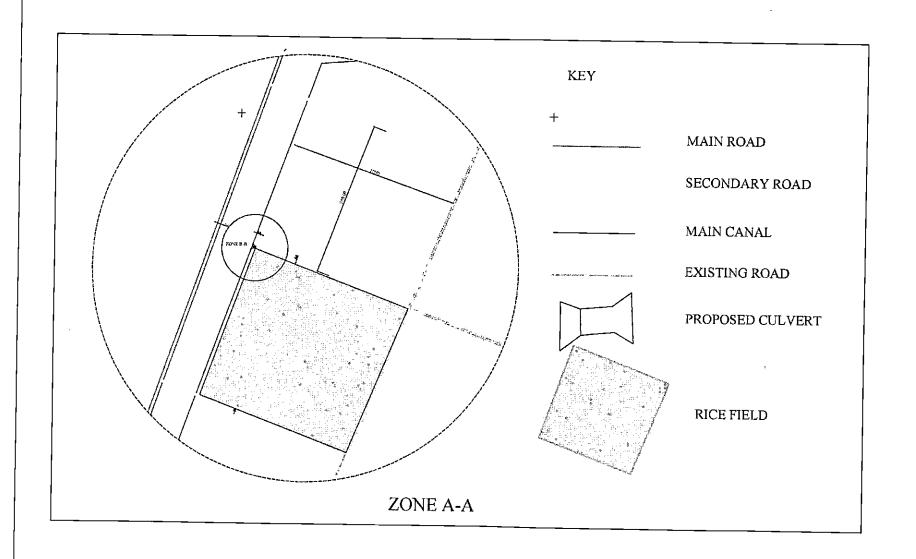


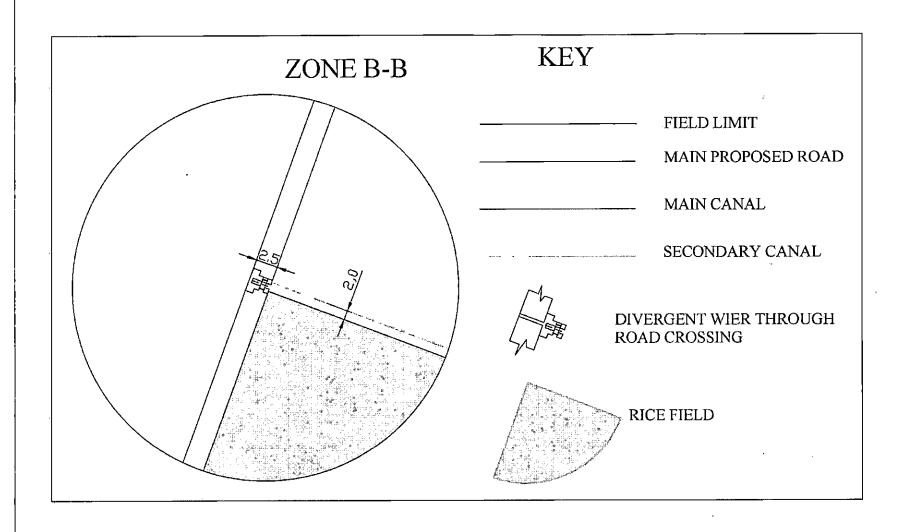


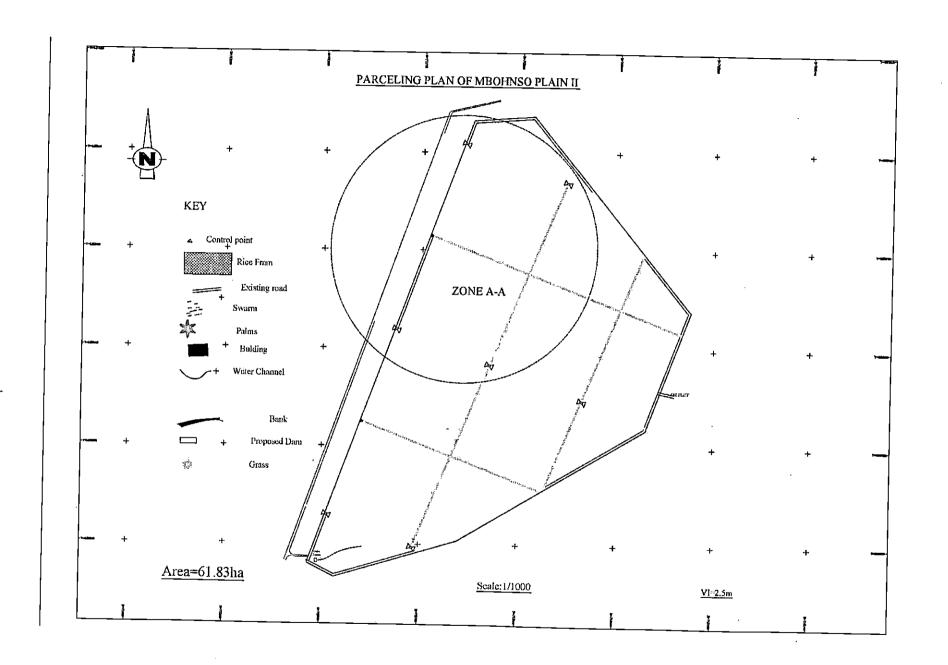


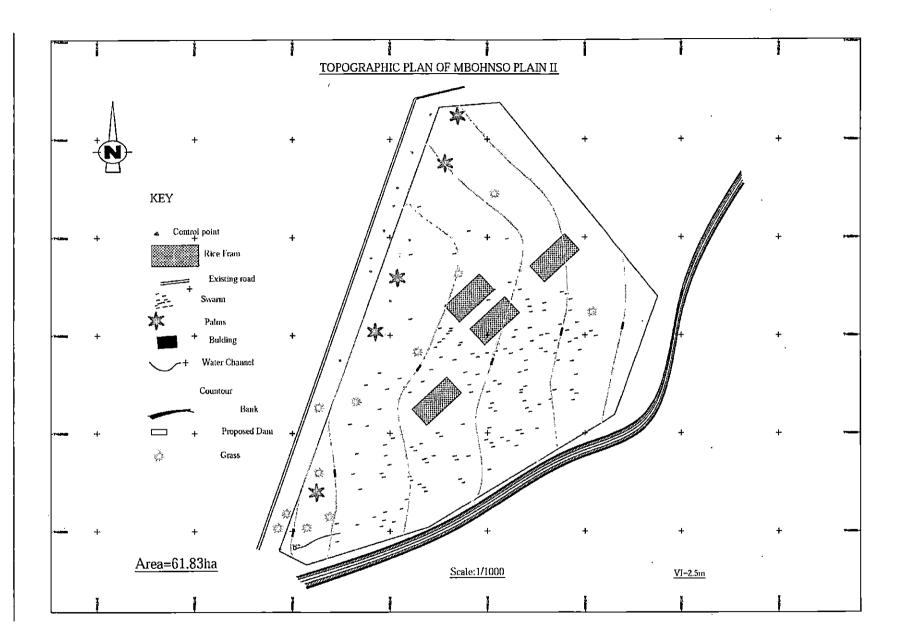
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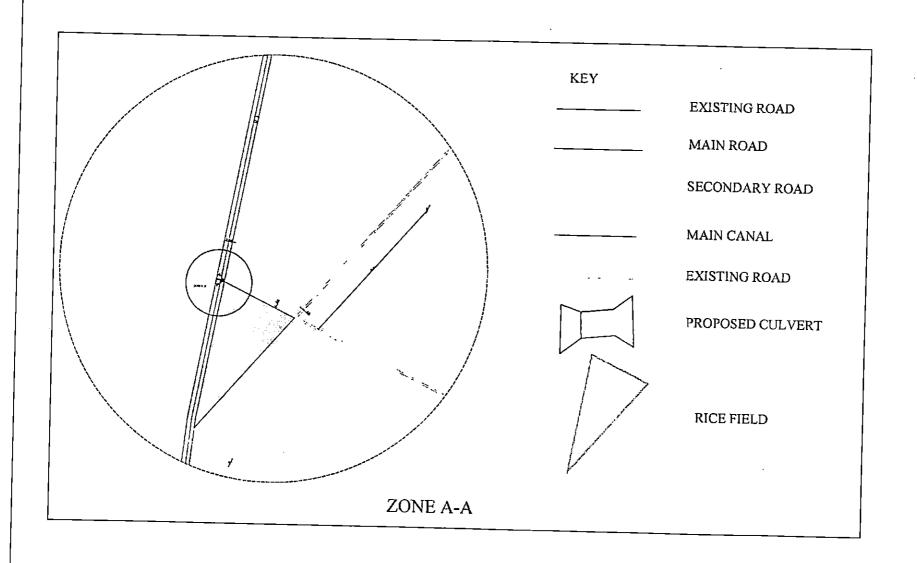




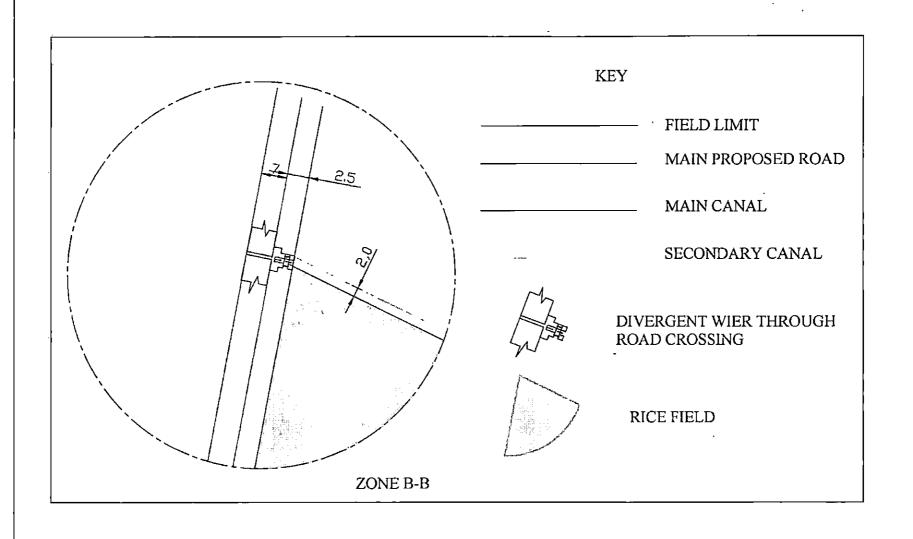


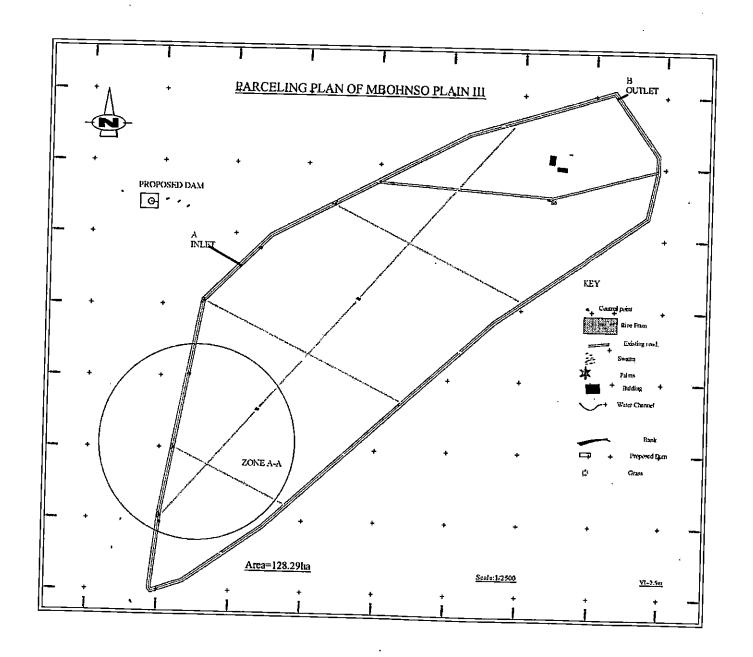






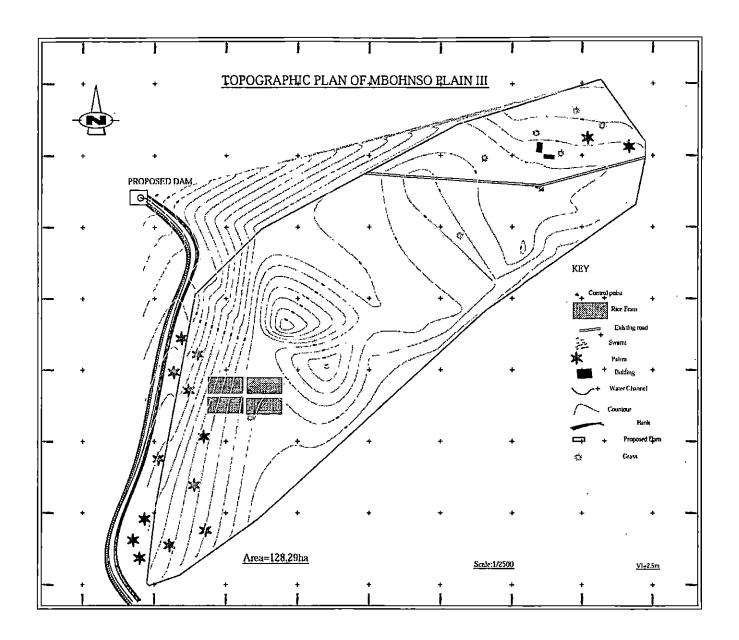
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PART 3

+Conditions of Contract and Contract Forms

Section VII. General Conditions of Contract

These General Conditions of Contract (GCC), read in conjunction with the Particular Conditions of Contract(PCC) and other documents listed therein, should be a complete document expressing fairly the rights and obligations of both parties.

These General Conditions of Contract have been developed on the basis of considerable international experience in the drafting and management of contracts, bearing in mind a trend in the construction industry towards simpler, more straightforward language. The GCC can be used for both smaller admeasurement contracts and lump sum contracts.

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General Conditions of Contract

A. General

1. Definitions

- 1.1 Boldface type is used to identify defined terms.
 - (a) The Accepted Contract Amount means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
 - (b) The Activity Schedule is a schedule of the activities comprising the construction, installation, testing, and commissioning of the Works in a lump sum contract. It includes a lump sum price for each activity, which is used for valuations and for assessing the effects of Variations and Compensation Events.
 - (c) The Adjudicator is the person appointed jointly by the Employer and the Contractor to resolve disputes in the first instance, as provided for in GCC 23.
 - (d) Bank means the financing institution named in the PCC.
 - (e) Bill of Quantities means the priced and completed Bill of Quantities forming part of the Bid in an ad-measurement contract.
 - (f) Compensation Events are those defined in GCC Clause 41 hereunder.
 - (g) The Completion Date is the date of completion of the Works as certified by the Project Manager, in accordance with GCC Sub-Clause 52.1.
 - (h) The Contract is the Contract between the Employer and the Contractor to execute, complete, and maintain the Works. It consists of the documents listed in GCC Sub-Clause 2.3 below.
 - (i) The Contractor is the party whose Bid to carry out the Works has been accepted by the Employer.
 - (j) The Contractor's Bid is the completed bidding document submitted by the Contractor to the Employer.
 - (k) The Contract Price is the Accepted Contract Amount stated in the Letter of Acceptance and thereafter as adjusted in accordance with the Contract.
 - (1) Days are calendar days; months are calendar months.

3.5

- (m) Dayworks are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.
- (n) A Defect is any part of the Works not completed in accordance with the Contract.
- (o) The Defects Liability Certificate is the certificate issued by Project Manager upon correction of defects by the Contractor.
- (p) The Defects Liability Period is the period named in the PCC pursuant to Sub-Clause 33.1 and calculated from the Completion Date.
- (q) Drawings means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Employer in accordance with the Contract, include calculations and other information provided or approved by the Project Manager for the execution of the Contract.
- (r) The Employer is the party who employs the Contractor to carry out the Works, as specified in the PCC.
- (s) Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.
- (t) "In writing" or "written" means hand-written, typewritten, printed or electronically made, and resulting in a permanent record;
- (u) The Initial Contract Price is the Contract Price listed in the Employer's Letter of Acceptance.
- (v) The Intended Completion Date is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the PCC. The Intended Completion Date may be revised only by the Project Manager by issuing an extension of time or an acceleration order.
- (w) Materials are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- (x) Plant is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.
- (y) The Project Manager is the person named in the PCC (or any other competent person appointed by the Employer and notified to the Contractor, to act in

- replacement of the Project Manager) who is responsible for supervising the execution of the Works and administering the Contract.
- (z) PCC means Particular Conditions of Contract
- (aa) The Site is the area defined as such in the PCC.
- (bb) Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.
- (cc) Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Project Manager.
- (dd) The Start Date is given in the PCC. It is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.
- (ee) A Subcontractor is a person or corporate body who has a contract with the Contractor to carry out a part of the work in the Contract, which includes work on the Site.
- (ff) Temporary Works are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Works.
- (gg) A Variation is an instruction given by the Project Manager which varies the Works.
- (hh) The Works are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the PCC.

2. Interpretation

- 2.1 In interpreting these GCC, words indicating one gender include all genders. Words indicating the singular also include the plural and words indicating the plural also include the singular. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Project Manager shall provide instructions clarifying queries about these GCC.
- 2.2 If sectional completion is **specified in the PCC**, references in the GCC to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).
- 2.3 The documents forming the Contract shall be interpreted in the

following order of priority:

(a) Agreement,

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- (b) Letter of Acceptance,
- (c) Contractor's Bid,
- (d) Particular Conditions of Contract,
- (e) General Conditions of Contract,
- (f) Specifications,
- (g) Drawings,
- (h) Bill of Quantities, 10 and
- any other document listed in the PCC as forming part of the Contract.
- 3. Language and Law
- 3.1 The language of the Contract and the law governing the Contract are stated in the PCC.
- 4. Project
 Manager's
 Decisions
- 4.1 Except where otherwise specifically stated, the Project Manager shall decide contractual matters between the Employer and the Contractor in the role representing the Employer.
- 5. Delegation
- 5.1 Otherwise specified in the PCC, the Project Manager may delegate any of his duties and responsibilities to other people except to the Adjudicator, after notifying the Contractor, and may revoke any delegation after notifying the Contractor.
- 6. Communications
- 6.1 Communications between parties that are referred to in the PCC shall be effective only when in writing. A notice shall be effective only when it is delivered.
- 7. Subcontracting
- 7.1 The Contractor may subcontract with the approval of the Project Manager, but may not assign the Contract without the approval of the Employer in writing. Subcontracting shall not alter the Contractor's obligations.
- 8. Other Contractors
- 8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer between the dates given in the Schedule of Other Contractors, as referred to in the PCC. The Contractor shall also provide facilities and services for them as described in the Schedule. The Employer may modify the Schedule of Other Contractors, and

In lump sum contracts, delete "Bill of Quantities" and replace with "Activity Schedule."

shall notify the Contractor of any such modification.

9. Personnel and Equipment

- 9.1 The Contractor shall employ the key personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Project Manager. The Project Manager shall approve any proposed replacement of key personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid.
- 9.2 If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. Employer's and Contractor's Risks

10.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

11. Employer's Risks

- 11.1 From the Start Date until the Defects Liability Certificate has been issued, the following are Employer's risks:
 - (a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to
 - (i) use or occupation of the Site by the Works or for the purpose of the Works, which is the unavoidable result of the Works or
 - (ii) negligence, breach of statutory duty, or interference with any legal right by the Employer or by any person employed by or contracted to him except the Contractor.
 - (b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Employer or in the Employer's design, or due to war or radioactive contamination directly affecting the country where the Works are to be executed.
- 11.2 From the Completion Date until the Defects Liability Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is an Employer's risk except loss or damage due to

(a) a Defect which existed on the Completion Date,

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- (b) an event occurring before the Completion Date, which was not itself an Employer's risk, or
- (c) the activities of the Contractor on the Site after the Completion Date.

12. Contractor's Risks

12.1 From the Starting Date until the Defects Liability Certificate has been issued, the risks of personal injury, death, and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Employer's risks are Contractor's risks.

13. Insurance

- 13.1 The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts and deductibles stated in the PCC for the following events which are due to the Contractor's risks:
 - (a) loss of or damage to the Works, Plant, and Materials;
 - (b) loss of or damage to Equipment;
 - (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract;
 and
 - (d) personal injury or death.
- 13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.
- 13.3 If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
- 13.4 Alterations to the terms of an insurance shall not be made without the approval of the Project Manager.
- 13.5 Both parties shall comply with any conditions of the insurance policies.

14. Site Data

14.1 The Contractor shall be deemed to have examined any Site Data

referred to in the PCC, supplemented by any information available to the Contractor.

- 15. Contractor to Construct the Works
- 15.1 The Contractor shall construct and install the Works in accordance with the Specifications and Drawings.
- 16. The Works to
 Be Completed
 by the
 Intended
 Completion
 Date
- 16.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the Program submitted by the Contractor, as updated with the approval of the Project Manager, and complete them by the Intended Completion Date.
- 17. Approval by the Project Manager
- 17.1 The Contractor shall submit Specifications and Drawings showing the proposed Temporary Works to the Project Manager, for his approval.
- 17.2 The Contractor shall be responsible for design of Temporary Works.
- 17.3 The Project Manager's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 17.4 The Contractor shall obtain approval of third parties to the design of the Temporary Works, where required.
- 17.5 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Project Manager before this use.
- 18. Safety
- 18.1 The Contractor shall be responsible for the safety of all activities on the Site.
- 19. Discoveries
- 19.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site shall be the property of the Employer. The Contractor shall notify the Project Manager of such discoveries and carry out the Project Manager's instructions for dealing with them.
- 20. Possession of the Site
- 20.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the PCC, the Employer shall be deemed to have delayed the start of the relevant activities, and this shall be a Compensation Event.
- 21. Access to the Site
- 21.1 The Contractor shall allow the Project Manager and any person authorized by the Project Manager access to the Site and to any place where work in connection with the Contract is being

carried out or is intended to be carried out.

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22. Instructions, Inspections and Audits

- 22.1 The Contractor shall carry out all instructions of the Project Manager which comply with the applicable laws where the Site is located.
- 22.2 The Contractor shall permit, and shall cause its Subcontractors and sub-consultants to permit, the Bank and/or persons appointed by the Bank to inspect the Site and/or the accounts and records of the Contractor and its sub-contractors relating to the performance of the Contract and the submission of the Bid, and to have such accounts and records audited by auditors appointed by the Bank if requested by the Bank. The Contractor's and its Subcontractors' and sub-consultants' attention is drawn to Sub-Clause 57.1 which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under Sub-Clause 22.2 constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Bank's prevailing sanctions procedures).

23. Appointment of the Adjudicator

- 23.1 The Adjudicator shall be appointed jointly by the Employer and the Contractor, at the time of the Employer's issuance of the Letter of Acceptance. If, in the Letter of Acceptance, the Employer does not agree on the appointment of the Adjudicator, the Employer will request the Appointing Authority designated in the PCC, to appoint the Adjudicator within 14 days of receipt of such request.
- 23.2 Should the Adjudicator resign or die, or should the Employer and the Contractor agree that the Adjudicator is not functioning in accordance with the provisions of the Contract, a new Adjudicator shall be jointly appointed by the Employer and the Contractor. In case of disagreement between the Employer and the Contractor, within 30 days, the Adjudicator shall be designated by the Appointing Authority designated in the PCC at the request of either party, within 14 days of receipt of such request.

24. Procedure for Disputes

- 24.1 If the Contractor believes that a decision taken by the Project Manager was either outside the authority given to the Project Manager by the Contract or that the decision was wrongly taken, the decision shall be referred to the Adjudicator within 14 days of the notification of the Project Manager's decision.
- 24.2 The Adjudicator shall give a decision in writing within 28 days of receipt of a notification of a dispute.

- 24.3 The Adjudicator shall be paid by the hour at the rate specified in the PCC, together with reimbursable expenses of the types specified in the PCC, and the cost shall be divided equally between the Employer and the Contractor, whatever decision is reached by the Adjudicator. Either party may refer a decision of the Adjudicator to an Arbitrator within 28 days of the Adjudicator's written decision. If neither party refers the dispute to arbitration within the above 28 days, the Adjudicator's decision shall be final and binding.
- 24.4 The arbitration shall be conducted in accordance with the arbitration procedures published by the institution named and in the place specified in the PCC.

B. Time Control

25. Program

- 25.1 Within the time stated in the PCC, after the date of the Letter of Acceptance, the Contractor shall submit to the Project Manager for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works. In the case of a lump sum contract, the activities in the Program shall be consistent with those in the Activity Schedule.
- 25.2 An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.
- 25.3 The Contractor shall submit to the Project Manager for approval an updated Program at intervals no longer than the period stated in the PCC. If the Contractor does not submit an updated Program within this period, the Project Manager may withhold the amount stated in the PCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. In the case of a lump sum contract, the Contractor shall provide an updated Activity Schedule within 14 days of being instructed to by the Project Manager.
- 25.4 The Project Manager's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Project Manager again at any time. A revised Program shall show the effect of Variations and Compensation Events.

26. Extension of the Intended Completion

26.1 The Project Manager shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the

Date

Intended Completion Date without the Contractor taking steps to accelerate the remaining work, which would cause the Contractor to incur additional cost.

26.2 The Project Manager shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Project Manager for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date.

27. Acceleration

- 27.1 When the Employer wants the Contractor to finish before the Intended Completion Date, the Project Manager shall obtain priced proposals for achieving the necessary acceleration from the Contractor. If the Employer accepts these proposals, the Intended Completion Date shall be adjusted accordingly and confirmed by both the Employer and the Contractor.
- 27.2 If the Contractor's priced proposals for an acceleration are accepted by the Employer, they are incorporated in the Contract Price and treated as a Variation.

28. Delays Ordered by the Project Manager

28.1 The Project Manager may instruct the Contractor to delay the start or progress of any activity within the Works.

29. Management Meetings

- 29.1 Either the Project Manager or the Contractor may require the other to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.
- 29.2 The Project Manager shall record the business of management meetings and provide copies of the record to those attending the meeting and to the Employer. The responsibility of the parties for actions to be taken shall be decided by the Project Manager either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.

30. Early Warning

30.1 The Contractor shall warn the Project Manager at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price, or delay the execution of the Works. The Project Manager may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the

- Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.
- 30.2 The Contractor shall cooperate with the Project Manager in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Project Manager.

C. Quality Control

31. Identifying Defects

31.1 The Project Manager shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Project Manager may instruct the Contractor to search for a Defect and to uncover and test any work that the Project Manager considers may have a Defect.

32. Tests

32.1 If the Project Manager instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect, the test shall be a Compensation Event.

33. Correction of Defects

- 33.1 The Project Manager shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion, and is **defined in the PCC.** The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- 33.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Project Manager's notice.

34. Uncorrected Defects

34.1 If the Contractor has not corrected a Defect within the time specified in the Project Manager's notice, the Project Manager shall assess the cost of having the Defect corrected, and the Contractor shall pay this amount.

D. Cost Control

35. Contract Price

35.1 In the case of an admeasurement contract, the Bill of Quantities shall contain priced items for the Works to be performed by the Contractor. The Bill of Quantities is used to calculate the Contract Price. The Contractor will be paid for the quantity of the work accomplished at the rate in the Bill of Quantities for each item.

35.2 In the case of a lump sum contract, the Activity Schedule shall contain the priced activities for the Works to be performed by the Contractor. The Activity Schedule is used to monitor and control the performance of activities on which basis the Contractor will be paid. If payment for Materials on Site shall be made separately, the Contractor shall show delivery of Materials to the Site separately on the Activity Schedule.

36. Changes in the Contract Price

- 36.1 In the case of an admeasurement contract:
 - (a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Project Manager shall adjust the rate to allow for the change.
 - (b) The Project Manager shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Employer.
 - (c) If requested by the Project Manager, the Contractor shall provide the Project Manager with a detailed cost breakdown of any rate in the Bill of Quantities.
- 36.2 In the case of a lump sum contract, the Activity Schedule shall be amended by the Contractor to accommodate changes of Program or method of working made at the Contractor's own discretion. Prices in the Activity Schedule shall not be altered when the Contractor makes such changes to the Activity Schedule.

37. Variations

- 37.1 All Variations shall be included in updated Programs, and, in the case of a lump sum contract, also in the Activity Schedule, produced by the Contractor.
- 37.2 The Contractor shall provide the Project Manager with a quotation for carrying out the Variation when requested to do so by the Project Manager. The Project Manager shall assess the quotation, which shall be given within seven (7) days of the request or within any longer period stated by the Project Manager and before the Variation is ordered.
- 37.3 If the Contractor's quotation is unreasonable, the Project Manager may order the Variation and make a change to the Contract Price, which shall be based on the Project Manager's own forecast of the effects of the Variation on the Contractor's costs.
- 37.4 If the Project Manager decides that the urgency of varying the

- work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.
- 37.5 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning.
- 37.6 In the case of an admeasurement contract, if the work in the Variation corresponds to an item description in the Bill of Quantities and if, in the opinion of the Project Manager, the quantity of work above the limit stated in Sub-Clause 38.1 or the timing of its execution do not cause the cost per unit of quantity to change, the rate in the Bill of Quantities shall be used to calculate the value of the Variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the Variation does not correspond with items in the Bill of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of work.

38. Cash Flow Forecasts

38.1 When the Program, or, in the case of a lump sum contract, the Activity Schedule, is updated, the Contractor shall provide the Project Manager with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.

39. Payment Certificates

- 39.1 The Contractor shall submit to the Project Manager monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
- 39.2 The Project Manager shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- 39.3 The value of work executed shall be determined by the Project Manager.
- 39.4 The value of work executed shall comprise:
 - (a) In the case of an admeasurement contract, the value of the quantities of work in the Bill of Quantities that have been completed; or
 - (b) In the case of a lump sum contract, the value of work executed shall comprise the value of completed activities in the Activity Schedule.
- 39.5 The value of work executed shall include the valuation of Variations and Compensation Events.

39.6 The Project Manager may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.

40. Payments

- 40.1 Payments shall be adjusted for deductions for advance payments and retention. The Employer shall pay the Contractor the amounts certified by the Project Manager within 28 days of the date of each certificate. If the Employer makes a late payment, the Contractor shall be paid penalty on the late payment in the next payment. Penalty shall be calculated from the date by which the payment should have been made up to the date when the late payment is made at the prevailing rate of penalty for each of the currencies in which payments are made.
- 40.2 If an amount certified is increased in a later certificate or as a result of an award by the Adjudicator or an Arbitrator, the Contractor shall be paid penalty upon the delayed payment as set out in this clause. Penalty shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.
- 40.3 Unless otherwise stated, all payments and deductions shall be paid or charged in the proportions of currencies comprising the Contract Price.
- 40.4 Items of the Works for which no rate or price has been entered in shall not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

41. Compensation Events

- 41.1 The following shall be Compensation Events:
 - (a) The Employer does not give access to a part of the Site by the Site Possession Date pursuant to GCC Sub-Clause 20.1.
 - (b) The Employer modifies the Schedule of Other Contractors in a way that affects the work of the Contractor under the Contract.
 - (c) The Project Manager orders a delay or does not issue Drawings, Specifications, or instructions required for execution of the Works on time.
 - (d) The Project Manager instructs the Contractor to uncover or to carry out additional tests upon work, which is then found to have no Defects.
 - (e) The Project Manager unreasonably does not approve a

subcontract to be let.

- (f) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to bidders (including the Site Investigation Reports), from information available publicly and from a visual inspection of the Site.
- (g) The Project Manager gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.
- (h) Other contractors, public authorities, utilities, or the Employer does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor.
- (i) The advance payment is delayed.
- (j) The effects on the Contractor of any of the Employer's Risks.
- (k) The Project Manager unreasonably delays issuing a Certificate of Completion.
- 41.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Project Manager shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- 41.3 As soon as information demonstrating the effect of each Compensation Event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Project Manager, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Project Manager shall adjust the Contract Price based on the Project Manager's own forecast. The Project Manager shall assume that the Contractor shall react competently and promptly to the event.
- 41.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor's not having given early warning or not having cooperated with the Project Manager.

42. Tax

42.1 The Project Manager shall adjust the Contract Price if taxes, duties, and other levies are changed between the date 28 days before the submission of bids for the Contract and the date of the last Completion certificate. The adjustment shall be the change in the amount of tax payable by the Contractor, provided such changes are not already reflected in the Contract Price or are a result of GCC Clause 44.

43. Currencies

43.1 Where payments are made in currencies other than the currency of the Employer's country specified in the PCC, the exchange rates used for calculating the amounts to be paid shall be the exchange rates stated in the Contractor's Bid.

44. Price Adjustment

44.1 Prices shall be adjusted for fluctuations in the cost of inputs only if **provided for in the PCC**. If so provided, the amounts certified in each payment certificate, before deducting for Advance Payment, shall be adjusted by applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of the type indicated below applies to each Contract currency:

$P_c = A_c + B_c Imc/Ioc$

where:

P_c is the adjustment factor for the portion of the Contract Price payable in a specific currency "c."

A_c and B_c are coefficients¹¹ specified in the PCC, representing the nonadjustable and adjustable portions, respectively, of the Contract Price payable in that specific currency "c;" and

Imc is the index prevailing at the end of the month being invoiced and Ioc is the index prevailing 28 days before Bid opening for inputs payable; both in the specific currency "c."

44.2 If the value of the index is changed after it has been used in a calculation, the calculation shall be corrected and an adjustment made in the next payment certificate. The index value shall be deemed to take account of all changes in cost due to fluctuations in costs.

45. Retention

45.1 The Employer shall retain from each payment due to the

The sum of the two coefficients A_c and B_c should be 1 (one) in the formula for each currency. Normally, both coefficients shall be the same in the formulae for all currencies, since coefficient A, for the nonadjustable portion of the payments, is a very approximate figure (usually 0.15) to take account of fixed cost elements or other nonadjustable components. The sum of the adjustments for each currency are added to the Contract Price.

Contractor the proportion stated in the PCC until Completion of the whole of the Works.

45.2 Upon the issue of a Certificate of Completion of the Works by the Project Manager, in accordance with GCC 51.1, half the total amount retained shall be repaid to the Contractor and half when the Defects Liability Period has passed and the Project Manager has certified that all Defects notified by the Project Manager to the Contractor before the end of this period have been corrected. The Contractor may substitute retention money with an "on demand" Bank guarantee.

46. Liquidated Damages

- 46.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the PCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the PCC. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities.
- 46.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Project Manager shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid penalty on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in GCC Sub-Clause 40.1.

47. Bonus

47.1 The Contractor shall be paid a Bonus calculated at the rate per calendar day stated in the PCC for each day (less any days for which the Contractor is paid for acceleration) that the Completion is earlier than the Intended Completion Date. The Project Manager shall certify that the Works are complete, although they may not be due to be complete.

48. Advance Payment

- 48.1 The Employer shall make advance payment to the Contractor of the amounts stated in the PCC by the date stated in the PCC, against provision by the Contractor of an Unconditional Bank Guarantee in a form and by a bank acceptable to the Employer in amounts and currencies equal to the advance payment. The Guarantee shall remain effective until the advance payment has been repaid, but the amount of the Guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest shall not be charged on the advance payment.
- 48.2 The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required

specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Project Manager.

48.3 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses, or Liquidated Damages.

49. Securities

49.1 The Performance Security shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount **specified in the PCC**, by a bank or surety acceptable to the Employer, and denominated in the types and proportions of the currencies in which the Contract Price is payable. The Performance Security shall be valid until a date 28 days from the date of issue of the Certificate of Completion in the case of a Bank Guarantee, and until one year from the date of issue of the Completion Certificate in the case of a Performance Bond. The termination of contract due to fundamental breach of contract by Contractor shall constitute sufficient grounds for the forfeiture of the Performance security.

50. Dayworks

- 50.1 If applicable, the Dayworks rates in the Contractor's Bid shall be used only when the Project Manager has given written instructions in advance for additional work to be paid for in that way.
- 50.2 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Project Manager. Each completed form shall be verified and signed by the Project Manager within two days of the work being done.
- 50.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

51. Cost of Repairs

51.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. Finishing the Contract

52. Completion

52.1 The Contractor shall request the Project Manager to issue a

Certificate of Completion of the Works, and the Project Manager shall do so upon deciding that the whole of the Works is completed.

53. Taking Over

53.1 The Employer shall take over the Site and the Works within seven days of the Project Manager's issuing a certificate of Completion.

54. Final Account

54.1 The Contractor shall supply the Project Manager with a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Project Manager shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractor within 56 days of receiving the Contractor's account if it is correct and complete. If it is not, the Project Manager shall issue within 56 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Project Manager shall decide on the amount payable to the Contractor and issue a payment certificate.

55. Operating and Maintenance Manuals

- 55.1 If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the PCC.
- 55.2 If the Contractor does not supply the Drawings and/or manuals by the dates stated in the PCC pursuant to GCC Sub-Clause 55.1, or they do not receive the Project Manager's approval, the Project Manager shall withhold the amount stated in the PCC from payments due to the Contractor.

56. Termination

- 56.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 56.2 Fundamental breaches of Contract shall include, but shall not be limited to, the following:
 - (a) the Contractor stops work for 28 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Project Manager;
 - (b) the Project Manager instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 28 days;
 - (c) the Employer or the Contractor is made bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
 - (d) a payment certified by the Project Manager is not paid by the Employer to the Contractor within 84 days of the date of the

Project Manager's certificate;

- (e) the Project Manager gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Project Manager;
- (f) the Contractor does not maintain a Security, which is required;
- (g) the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as **defined in the PCC**; or
- (h) if the Contractor, in the judgment of the Employer, has engaged in corrupt or fraudulent practices in competing for or in executing the Contract, pursuant to GCC Clause 57.1.
- 56.3 When either party to the Contract gives notice of a breach of Contract to the Project Manager for a cause other than those listed under GCC Sub-Clause 56.2 above, the Project Manager shall decide whether the breach is fundamental or not.
- 56.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 56.5 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.

57. Fraud and Corruption

- 57.1 If the Employer determines that the Contractor and/or any of its personnel, or its agents, or its Subcontractors, sub-consultants, services providers, suppliers and/or their employees has engaged in corrupt, fraudulent, collusive, coercive or obstructive practices, in competing for or in executing the Contract, then the Employer may, after giving 14 days' notice to the Contractor, terminate the Contractor's employment under the Contract and expel him from the Site, and the provisions of Clause 56 shall apply as if such expulsion had been made under Sub-Clause 56.5 [Termination by Employer].
- 57.2 Should any employee of the Contractor be determined to have engaged in corrupt, fraudulent, collusive, coercive, or obstructive practice during the execution of the Works, then that employee shall be removed in accordance with Clause 9.
- 57.3 For the purposes of this Clause:
 - (i) "corrupt practice" is the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to

- influence improperly the actions of another party¹²;
- (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation¹³;
- (iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party¹⁵;
- (v) "obstructive practice" is
 - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - (bb) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under Sub-Clause 22.2.

58. Payment upon Termination

58.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Project Manager shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as **indicated in the PCC.** Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be

[&]quot;Another party" refers to a public official acting in relation to the procurement process or contract execution]. In this context, "public official" includes Islamic Development Bank staff and employees of other organizations taking or reviewing procurement decisions.

[&]quot;Party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution.

[&]quot;Parties" refers to participants in the procurement process (including public officials) attempting to establish bid prices at artificial, non-competitive levels.

[&]quot;Party" refers to a participant in the procurement process or contract execution.

a debt payable to the Employer.

- 58.2 If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Project Manager shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.
- 59. Property
- 59.1 All Materials on the Site, Plant, Equipment, Temporary Works, and Works shall be deemed to be the property of the Employer if the Contract is terminated because of the Contractor's default.
- 60. Release from Performance
- 60.1 If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor, the Project Manager shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which a commitment was made.
- 61. Suspension of Bank Financing
- 61.1 In the event that the Bank suspends the Financing to the Employer, from which part of the payments to the Contractor are being made:
 - (a) The Employer is obligated to notify the Contractor of such suspension within 7 days of having received the Bank's suspension notice.
 - (b) If the Contractor has not received sums due it within the 28 days for payment provided for in Sub-Clause 40.1, the Contractor may immediately issue a 14-day termination notice.

Section VIII. Particular Conditions of Contract

	A. General
GCC 1.1 (d)	The financing institution is: Islamic Development Bank
GCC 1.1 (s)	The Employer is: MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT / GRASSFIELD PARTICIPATORY AND INTEGRATED RURAL DEVELOPMENT PROJECT(GP-IRDP) AYABA STREET, OPPOSITE MANSFIELD PLAZA HOTEL P.O BOX 1116 BAMENDA, TEL:(+237) 233 36 10 07, FAX: (+237) 233 36 16 65.
GCC 1.1 (v)	The Intended Completion Date for the whole of the Works shall be
	Lot 1: 24 months
	Lot 2: 16 months
	Lot 3: 20 months
GCC 1.1 (y)	The Project Manager is the Contract Engineer: Mancho Divine Akenji; Assistant Project Infrastructure Engineer
GCC 1.1 (aa)	The Site is located at Lot 1: Mbawrong, Ndu municiality, Donga Mantung Division in Mbaw/Mbonso Production basin, Lot 2: Sabongari, Nwa municipality, Donga Mantung Division in Mbaw/Mbonso Production basin, Lot 3: Mbonso, Mbiame municipality, Bui Division in Mbaw/Mbonso production basin defined in drawings No.
GCC 1.1 (dd)	The Start Date shall be from the date of notification to start work.
GCC 1.1 (hh)	The Works consist of: Lot 1: Development for 640ha swamp rice land and construction of irrigation structures in Mbawrong Ndu municipality, Donga Mantung Division Lot 2: Development for 230ha swamp rice land and construction of irrigation structures in Sabongari, in Nwa municipality, Donga Mantung Division
	Lot 3: Development for 292ha swamp rice land and construction of irrigation structures in Mbonso divided in three blocks (Plain I,

	Mbonso Plain II, Mbonso Plain III in Mbiame municipality, Bui Division
GCC 2.2	Sectional Completions are: not be applicable
GCC 2.3(i)	The following documents also form part of the Contract:
	 Technical specification and drawings Bid document Execution program The bid
GCC 3.1	The language of the contract is <i>English</i>
	The law that applies to the Contract is the law of the Republic of <i>Cameroon</i> .
GCC 5.1	The Project manager may not delegate any of his duties and responsibilities.
GCC 8.1	Schedule of other contractors: N/A
GCC 13.1	The minimum insurance amounts and deductibles shall be:
	(a) for loss or damage to the Works, Plant and Materials: 105% of contract amount
	(b) For loss or damage to Equipment: 105% of contract amount.
	(c) for loss or damage to property (except the Works, Plant, Materials, and Equipment) in connection with Contract 105% of contract amount
	(d) for personal injury or death:
	(i) of the Contractor's employees: 1,000,000 fcfa
	(ii) of other people: 1,000,000 cfca
GCC 14.1	Site Data are: -Site maps of the area to be developed -Topographic surveyed maps of the area to be development -various designs and layout of plots in the area to be developed
GCC 20.1	The Site Possession Date(s) shall be: 28 days after contract signature
GCC 23.1 & GCC 23.2	Appointing Authority for the Adjudicator: Mr. Forsuh Wilfred Jing; Regional Delegate of Public works.
GCC 24.3	Hourly rate and types of reimbursable expenses to be paid to the Adjudicator: 10,000 FCFA per hour and reimbursable expenses for transportation.
GCC 24.4	Institution whose arbitration procedures shall be used: The competent Court in Cameroon: Court of First Instance Bamenda

	The place of arbitration shall be: Bamenda, Cameroon
	B. Time Control
GCC 25.1	The Contractor shall submit for approval a Program for the Works within 28 days from the date of the Letter of Acceptance.
GCC 25.3	The period between Program updates is monthly
	The amount to be withheld for late submission of an updated Program is 25,000FCFA for everyday delayed.
	C. Quality Control
GCC 33.1	The Defects Liability Period is: 12 months.
	D. Cost Control
GCC 42.1	The ISDB financing <i>does not</i> cover the payment of taxes, duties, fees and any imposition of similar nature.
GCC 43.1	The currency of the Employer's country is: FCFA
GCC 44.1	The Contract "is" subject to price adjustment in accordance with GCC Clause 44, and the following information regarding coefficients "shall" apply
	The coefficients for adjustment of prices are:
	(a) For currency: FCFA
	(i) Fifteen (15) percent non adjustable element (coefficient A).
	(ii) Eighty five (85) percent adjustable element (coefficient B).
	The Index I for local currency shall be [insert index].
	[These proxy indices shall be proposed by the Contractor, subject to acceptance by the Employer]
GCC 45.1	The proportion of payments retained is: Ten percent (10%)
GCC 46.1	The liquidated damages for the whole of the Works are 0.05% per day for the first thirty days and 0.1% for each additional day after the first thirty days. The maximum amount of liquidated damages for the whole of the Works is ten percent (10%) of the final Contract Price.
GCC 48.1	The Advance Payments shall be: 20% of the initial contract Price in FCFA

· · · · · · · · · · · · · · · · · · ·	and shall be paid to the Contractor no later than 45 days against a submission of an advance payment guarantee of an equivalent amount from an approved bank. Bank Guarantees from insurance companies shall not be accepted
GCC 49.1	The Performance Security amount is 5% of the Contract Price in the form
	(a) Bank Guarantee: 5% of contract price in FCFA or
	(b) Performance Bond: 5% of contract price in FCFA
E. Finishing the Contract	
GCC 55.1	The date by which operating and maintenance manuals are required is not applicable
	The date by which "as built" drawings are required is at presentation of last interim bill after provisional reception.
GCC 55.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required in GCC 58.1 is 500,000FCFA
GCC 56.2 (g)	The maximum number of days is: DAYS EQUIVALENT TO 10% OF CONTRACT AMOUNT AS PENALTY BECAUSE OF DELAYS IN EXECUTION
GCC 58.1	The percentage to apply to the value of the work not completed, representing the Employer's additional cost for completing the Works, is 20 % percentage

Section IX - Contract Forms

This Section contains forms which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder after contract award.

Table of Forms

Letter of Acceptance	. 3-52
Contract Agreement	
Performance Security	
Advance Payment Security	

Letter of Acceptance

[On letterhead paper of the Employer][date]..... To: [Name and address of the Contractor] [Notification of Award Contract No]. This is to notify you that your Bid dated [insert date] for execution of the[insert name of the contract and identification number, as given in the Appendix to Bid | for the Accepted Contract Amount of the equivalent of[insert amount in numbers and words and name of currency], as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by our Agency. You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose the of the Performance Security Form included in Section IX (Contract Forms) of the Bidding Document. [Choose one of the following statements:] [insert the name of Adjudicator We accept that proposed by the Bidder | be appointed as the Adjudicator. [or][insert the name of the Adjudicator We do not accept that proposed by the Bidder be appointed as the Adjudicator, and by sending a copy of this Letter of Acceptance to [insert name of the Appointing Authority], the Appointing Authority, we are hereby requesting such Authority to appoint the Adjudicator in accordance with ITB 42.1 and GCC 23.1. Authorized Signature: Name and Title of Signatory: Name of Agency:

Attachment: Contract Agreement

Contract Agreement

THIS AGREEMENT made theday of,	between
. [Name and address of the Employer] (hereinafter "the Employer	"), of the one
part, and [Name and address of the Contractor] (hereinafter "the	Contractor"),
of the other part:	

WHEREAS the Employer desires that the Works known as [Name of the Contract]. should be executed by the Contractor, and has accepted a Bid by the Contractor for the execution and completion of these Works and the remedying of any defects therein,

The Employer and the Contractor agree as follows:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
 - (a) the Letter of Acceptance
 - (b) the Bid
 - (c) the Addenda Nos [insert addenda numbers if any]. . . .
 - (d) the Particular Conditions
 - (e) the General Conditions;
 - (f) the Specification
 - (g) the Drawings; and
 - (h) the completed Schedules,
- 3. In consideration of the payments to be made by the Employer to the Contractor as indicated in this Agreement, the Contractor hereby covenants with the Employer to execute the Works and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 4. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of [Name of the Beneficiary country]. . . . on the day, month and year indicated above.

Signed by:	Signed by:	
for and on behalf of the Employer	for and on behalf the Contractor	
in the	in the	
presence of:	presence of:	
Witness, Name, Signature, Address, Date	Witness, Name, Signature, Address, Date	

of Works]. . . . (hereinafter called "the Contract").

Option 1: Performance Security

[Bank's Name, and Address of Issuing Branch or Office]

Beneficiary: [Name and Address of Employer]..... Date: Performance Guarantee No.:.... We have been informed that [Name of the Contractor]. (hereinafter called "the Contractor") has entered into Contract No. [Reference number of the Contract]. . . . dated with you, for the execution of [Name of contract and brief description

Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Contractor, we [Name of the bank]. . . . hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [Name of the currency and amount in figures] 1..... (.... [amount in words].....) such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the Day of , and any demand for payment under it must be received by us at this office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.

[Seal of Bank and Signature(s)]

 \overline{All} italicized text is for guidance on how to prepare this demand guarantee and shall be deleted from the final

- The Guarantor shall insert an amount representing the percentage of the Contract Price specified in the Contract and denominated either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Employer.
- Insert the date twenty-eight days after the expected completion date. The Employer should note that in the event of an extension of the time for completion of the Contract, the Employer would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Employer might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Employer's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee,"

Option 2: Performance Bond

By this Bond [insert name of Principal] as Principal (hereinafter called "the Contractor") and [insert name of Surety] as Surety (hereinafter called "the Surety"), are held and firmly bound unto [insert name of Employer] as Oblige (hereinafter called "the Employer") in the amount of [insert amount in words and figures], for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Contractor and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Contractor has entered into a written Agreement with the Employer dated the ______ day of ______, 20 _____, for [name of contract and brief description of Works] in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract.

NOW, THEREFORE, the Condition of this Obligation is such that, if the Contractor shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Contractor shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

- (1) complete the Contract in accordance with its terms and conditions; or
- obtain a Bid or bids from qualified Bidders for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive Bidder, arrange for a Contract between such Bidder and Employer and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by Employer to Contractor under the Contract, less the amount properly paid by Employer to Contractor; or
- (3) pay the Employer the amount required by Employer to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.

The Surety shall not be liable for a greater sum than the specified penalty of this Bond.

Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Employer named herein or the heirs, executors, administrators, successors, and assigns of the Employer.

	and successors, and
In testimony whereof, the Contractor has he Surety has caused these presents to be seal signature of his legal representative, this	reunto set his hand and affixed his seal, and the ed with his corporate seal duly attested by the day of 20
	alf of
	ne capacity of
In the presence of	
SIGNED ON on behal	f of
	e capacity of
In the presence of	

Advance Payment Security

[Bank's Name, and Address of Issuing Branch or Office]

Beneficiary:
Advance Payment Guarantee No.:
We have been informed that [Name of the Contractor] (hereinafter called "the Contractor") has entered into Contract No [Reference number of the Contract] dated with you, for the execution of [Name of contract and brief description of Works] (hereinafter called "the Contract").
Furthermore, we understand that, according to the Conditions of the Contract, an advance payment in the sum [Name of the currency and amount in figures] 1 ([amount in words]) is to be made against an advance payment guarantee.
At the request of the Contractor, we [Name of the Bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [Name of the currency and amount in figures]* ([amount in words]) upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation under the Contract because the Contractor used the advance payment for purposes other than the costs of mobilization in respect of the Works.
It is a condition for any claim and payment under this guarantee to be made that the advance payment referred to above must have been received by the Contractor on its account number [Contractor's account number] at [Name and address of the Bank]
The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as indicated in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that eighty (80) percent of the Contract Price has been certified for payment, or on the day of
This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.
[Seal of Bank and Signature(s)]

All italicized text is for guidance on how to prepare this demand guarantee and shall be deleted from the final document.

- 1 The Guarantor shall insert an amount representing the amount of the advance payment denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Employer.
- 2 Insert the expected expiration date of the Time for Completion. The Employer should note that in the event of an extension of the time for completion of the Contract, the Employer would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Employer might consider adding the following text to the form, at the end of the penultimate paragraph: "The Guarantor agrees to a one-time

extension of this guarantee for a period not to exceed [six months] [one year], in response to the Employer's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.

Retention Money Security

Demand Guarantee

[Bank]	s Name, and Address of Issuing Branch or
Office]	, ,
Beneficiary:[Name of	and Address of Employer]
Date:	
RETENTION MONEY GUARANTEE No.:	
We have been informed that [name of Contract entered into Contract No. [reference number of execution of [name of contract and brief de Contract").	of the contract] dated [date] with you, for the
Furthermore, we understand that, according a Completion Certificate has been issued for the Money has been certified for payment, payme Money or if the amount guaranteed under the Certificate is issued is less than half of the Retained the Retention Money and the amount guarantee made against a Retention Money guarantee.	ne Works and the first half of the Retention nt of <i>[insert</i> the second half of the Retention Performance Guarantee when the Completion tention Money, the difference between half of
At the request of the Contractor, we <i>[name of E any sum or sums not exceeding in total an a words]</i> ¹ upon receipt by us of your first de statement stating that the Contractor is in breach	amount of [amount in figures] () [amount in terms and in writing accompanied by a written
It is a condition for any claim and payment und of the second half of the Retention Money referencements on its account number	erred to above must have been received by the
This guarantee shall expire, at the latest, 21 received a copy of the Performance Certificat	

The Guarantor shall insert an amount representing the amount of the second half of the Retention Money or or if the amount guaranteed under the Performance Guarantee when the Taking-Over Certificate is issued is less than half of the Retention Money, the difference between half of the Retention Money and the amount guaranteed under the Performance Security and denominated either in the currency(ies) of the second half of the Retention Money as specified in the Contract, or in a freely convertible currency acceptable to the Employer.

demand for payment under this guarantee must be received by us at this office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees(URDG) 2010 Revision ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.

[signature(s)]

Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.