

REPUBLIQUE DU CAMEROUN
 PAIX – TRAVAIL – PATRIE

 MINISTRE DE DECENTRALIZATION
 ET DU DEVELOPPEMENT LOCAL

 REGION DU NORD OUEST

 DEPARTMENT DU BUI

 ARRONDISSEMENT DE NKUM

 COMMUNE DE NKUM
 BP 63 – KUMBO; TEL: 33 15 59 15
 E-MAIL nkumcouncil@yahoo.com



REPUBLIC OF CAMEROON
 PEACE – WORK – FATHERLAND

 MINISTRY OF DECENTRALISATION
 AND LOCAL DEVELOPMENT

 NORTH WEST REGION

 BUI DIVISION

 NKUM SUB DIVISION

 NKUM COUNCIL
 P.O BOX 63 – KUMBO; TEL: 33 15 59 15
 E-MAIL nkumcouncil@yahoo.com

PROJECT OWNER:

THE MAYOR OF NKUM COUNCIL

CONTRACTANTING AUTHORITY:

THE MAYOR OF THE NKUM COUNCIL

TENDERS BOARD:

NKUM COUNCIL INTERNAL TENDERS BOARD

TENDER DOCUMENTS

OPEN NATIONAL INVITATION TO TENDER
 No.14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
 20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR
 THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN
 NKUM COUNCIL IN BUI DIVISION OF THE NORTH WEST
 REGION

Lot	Subject	Locality	Bid Bond	Tender Fee
1	The construction of the NKUM Modern Market at TAKIJA	NKUM	4 865 330	150 000

FINANCEMENT : FEICOM 2019

IMPUTATION :

INVITATION AND REQUIREMENTS TO TENDER**CONTENT**

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TENDER FILE

OPEN NATIONAL INVITATION TO TENDER
No14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE
CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM
COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM BUDGET 2019 FISCAL YEAR

DOCUMENT N°1

TENDER NOTICE

REPUBLIQUE DU CAMEROUN
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TENDER NOTICE

OPEN NATIONAL INVITATION TO TENDER No14/ONIT/FEICOM/NKUM
 COUNCIL/NCITB/2019 OF THE 20/12/2019 THROUGH THE EMERGENCY
 PROCEDURE FOR THE CONSTRUCTION OF A MODERN MARKET AT
 TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE NORTH WEST
 REGION

1.Subject of the invitation to tender: Within the framework of the Funding Agreement No._____/CCF/FEICOM/DG/CAJ/DCCC/2019 between FEICOM and NKUM Council for the execution of the Public Investment Budget of the 2019 financia year, the Mayor of NKUM Council, hereby launches an Open National Invitation to Tender No...../ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 of the 20/12/2019 through the emergency procedure for the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region

2.Nature of works:

This construction works take into account the Civil Construction aspects in the North West Region. The works are described in the framework of the norms and references of construction and rehabilitation of public buildings, in the general conditions of tendering of works and the estimates of the current job.

The works comprise notably: the construction of a modern market made of;

- 60 stores (that is 3 blocks of 20 stores each);
- 2 blocks of open-sheds;
- A toilet block;
- A guard house;

- A meat sales block;
 - 01 butchery, water supply facility and a a sanitation system.
 - A parking provided and external works
- The different tasks will eb as follows,

<i>N°</i>	<i>Designation</i>
1	Studies - site installation
2	Earthworks
3	substructure -foundations concrete/masonry works
4	Super structure
5	Roofing works
6	Tilling works
7	Wood works
8	Metallic works
9	Aluminum works
10	Painting works
11	Electricial installation
12	Plumbing sanitary installation
13	External works

3. Execution deadline: The maximum duration of execution provided for by the Delegated Contracting Authority shall be eight calendar (08) months, as from the date of notification of the contractor by the control engineer to start work.

4. Lots;

The works are regrouped in one lot.

5. Estimated cost

The estimated cost after preliminary studies stands at **Two Hundred and Forty-Three Million Two Hundred and Sixty-Six Thousand Eight Hundred and Twenty-Two FCFA (243 266 822)** all taxes inclusive.

6. Participation and origin

Participation is opened under the same conditions to all Cameroonian Companies and business concerns that have proven experience in the field of building construction and civil engineering in general and who are not in a period of suspension by the authority in charge of public contracts.

7. Financing

The said works shall be financed jointly as per the convention No. _____ / CCF / FEICOM / DG / CAJ / DCCC / 2019 signed between FEICOM and NKUM Council assigned to the Mayor NKUM Council as Authorising Officer with the budgets of 2019.

8. Bid bond

Each bidder must include in his/her administrative documents, a bid bond that respects the models of this tender file, issued by a first-rate banking establishment approved by the Ministry in charge of finance, (see list in document No. 10 of this tender file), of an amount of **Four Million Eight Hundred and Sixty Five Thousand Three Hundred and thirty**

(4 865 330) FCFA, valid for thirty (30) days as from the date of validity of the offers. Bid bonds for unsuccessful bidders shall be withdrawn not later than fifteen (15) days after the award of the contract and those of successful bidders shall be retained until the required performance guarantee for good execution is provided.

9. Consultation of tender file:

The tender file may be consulted during working hours at the NKUM Council, service of contracts of infrastructures, tel: 677 49 23 14,

10. Acquisition of tender file:

The tender file may be acquired from the NKUM Council, service of contracts of infrastructures, tel: 677 49 23 14, upon presentation of a non-refundable treasury receipt (payable at the Treasury of the NKUM Council) of **One Hundred and Fifty Thousand (150 000) FCFA**. Such a receipt shall identify the payer as representing the company that wants to participate in the tender.

11. Submission of bids:

Each bid drafted in English or French shall be signed by the bidder or by a duly authorized representative and presented in **seven (07) copies** including the original and six (06) copies marked as such. These shall be submitted in one sealed pack containing three (3) envelopes; (A: Administrative file, B: Technical file, C: Financial file). The sealed pack shall bear no information on the enterprise, and should reach the NKUM Council, service for infrastructural Contracts, not later than (*See schedule below*), and should carry the inscription:

**OPEN NATIONAL INVITATION TO TENDER No14/ONIT/FEICOM/NKUM
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PROCEDURE FOR THE CONSTRUCTION OF A MODERN MARKET AT
TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE NORTH WEST
REGION**

“To be opened only during the bid-opening session”

In case of any ambiguities or differences, only the original shall be considered authentic.

12. Admissibility of bids

Under penalty of being rejected, only originals or true copies certified by the issuing service or administrative authorities must imperatively be produced in accordance with the Special Regulations of the invitation to tender.

They must obligatorily be not older than three (3) months preceding the date of submission of bids or may be established after the signature of the tender notice.

Any bid not in compliance with the prescriptions of the Tender File shall be declared inadmissible. This refers especially to the absence of a bid bond issued by a first-rate bank approved by the Minister in charge of Finance. .

13. Opening of bids:

The opening of the bids in one phase shall be done on 30/01/2020 at 13hrs prompt in the Conference Hall of the NKUM Council by the competent tender board. Only bidders may attend or be duly represented by a person of their choice, who has full knowledge of the file and mandated in that capacity.

14. Evaluation criteria

The evaluation of bids shall be carried out in three stages:

- 1st Stage : verification of the conformity of each administrative document ;
- 2nd Stage : Evaluation technical bids ;
- 3rd Stage: Analyses of Financial bids.

The criteria of evaluation shall be as follows:

14.1-Eliminatory criteria

- Absence of a document in the administrative file;
- Deadline of execution more than the prescribed;
- False declaration or falsified documents;
- Absence or insufficient bid bond;
- Omission of a quantified task on the bill of quantities and cost estimates
- The presentation of a personnel without a certified copy of the national identity card
- Absence of references of execution of similar jobs
- Enterprise with an abandoned contract or uncompleted above contractual deadline.
- Non satisfaction of at least 2/3 of the criteria on references

14.2. Main Qualification criteria: The criteria relating to the qualification of candidates could indicatively be on the following:

- Financial situation
- Experience
- Personnel
- Equipment.
- Methodology/organization of the site

15. Award

The jobbing order shall be awarded to the bidder whose bid is in conformity to the dispositions of the tender file and on the basis of the lowest bid and technical quality, confer article 33 of the public contracts code.

16. Validity of bids

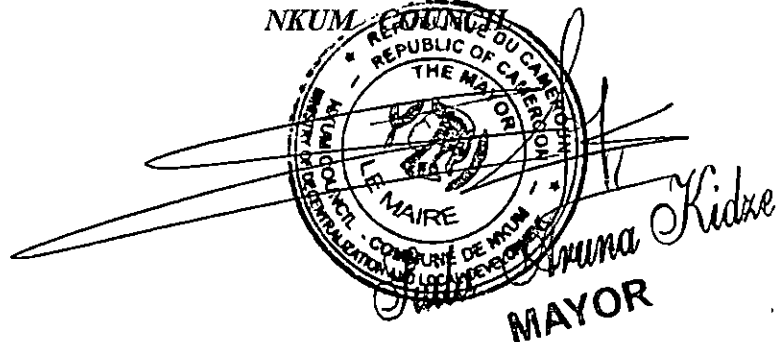
The bidders shall remain committed to their offers during a period of (ninety) 90 days from the deadline set for the submission of bids.

17. Complementary information

Complementary technical information may be obtained every day during working hours from the NKUM Council (service of contracts of infrastructures, Tel: 677 49 23 14.

NKUM , the _____

The ~~THE~~ MAYOR
NKUM COUNCIL

**Copies:**

- ARMP
- Chairpersons of TB
- Notice Boards

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AVIS D'APPEL D'OFFRES

AVIS D'APPEL D'OFFRES NATIONAL OUVERT

N ° 14// ONIT / FEICOM / NKUM COUNCIL / NCITB / 2019 DU 20/12/2019 PAR LA PROCÉDURE D'URGENCE POUR LA CONSTRUCTION D'UN MARCHÉ MODERNE À TAKIJA DANS LA COMMUNE DE NKUM DANS LE DEPARTEMENT DE BUI RÉGION DU NORD-'OUEST.

1. Objet de l'Appel d'Offres

Dans le cadre de la convention No. _____/CCF/FEICOM/DG/CAJ/DCCC/2019 entre le FEICOM et la Commune de NKUM pour l'exécution du Budget d'Investissement Public 2019, le Maire de la Commune de NKUM lance un Appel d'Offres national ouvert pour les travaux de construction d'un marché moderne a TAKIJA dans la commune de NKUM Department de BUI, Region du Nord-Ouest

2. Consistance des travaux

Ces travaux de construction prennent en compte les aspects De construction civile dans la region du Nord-Ouest. Les travaux sont définis dans le cadre des normes et références de construction et réhabilitation des bâtiments public, dans les conditions generales de commande des travaux et du devis quantitatif-estimatif du present marché.

Les prestations comprennent les opérations suivantes :

- 60 boutiques (soit 3 blocs de 20 boutiques chacun);
- 2 blocs des hangars;
- Un bloc de toilette;
- Un block de securité;
- Un bloc pour la vente de viande ;
- 01 boucherie avec l'installation d'approvisionnement en eau otable et un système d'assainissement.
- Un parking et des travaux de VRD.

N°	Designation
1	Etude - installation du chantier
2	Terrassement
3	Substructure -foundations BA/masonnerie
4	Super structure
5	Travaux de toiture
6	Travaux de carrelage
7	Travaux de bois
8	Travaux métalliques
9	Travaux aluminium
10	Travaux de peinture
11	Installation électriques
12	Installation de Plomberie et sanitaire
13	VRD

3. Délais d'exécution

Le délai global d'exécution des travaux est de neuf (09) mois calendaires par lot. Ce délai comprend les périodes des pluies, toutes les intempéries et sujétions diverses et court à compter de la date de notification de l'ordre de service de commencer les travaux.

4. Allotissement

Les travaux sont regroupés dans un unique lot.

5. Coût prévisionnel

Le coût prévisionnel de l'opération à l'issue des études préalables est de vente Deux Cent Quarante Trois Million Deux Cent Soixante Six Mille Huit Cent Vingt Deux (243 266 822) francs CFA TTC.

6. Participation et origine

La participation est ouverte à l'égalité de conditions à toutes les sociétés et entreprises de droits camerounais ayant une expérience avérée dans le domaine des bâtiments et du génie civil en général et non pas exclue par MINMAP.

7. Financement

Les travaux, objet du présent appel d'offres sont financés conjointement par les Budgets de FEICOM est la Commune de NKUM au titre de l'exercice 2019 assigné au Maire de la commune de NKUM, dans la convention No. _____/CCF/FEICOM/DG/CAJ/DCCC/2019 .

8. Cautionnement provisoire

Les offres devront être accompagnées d'un cautionnement provisoire (garantie bancaire de soumission) établi, selon le modèle indiqué dans le dossier d'Appel d'Offres, par un établissement bancaire agréé par le Ministère des Finances (voir liste dans le document n° 10 du présent dossier d'appel d'offres) et d'un montant de **Quatre Million Huit Cent Soixante Cinq Mille Trois Cente Trente (4 865 330) FCFA**. Le cautionnement provisoire sera libéré d'office au plus tard trente (30) jours après l'expiration de la validité des offres pour les soumissionnaires n'ayant pas été retenus. Dans le cas où le soumissionnaire est attributaire de la lettre commande, le cautionnement provisoire sera libéré après constitution du cautionnement définitif.

9. Consultation du Dossier d'Appel d'Offres

Le dossier d'appel d'offres peut être consulté aux heures ouvrables auprès de la Commune de NKUM, *Service des Marchés des Infrastructures, tel : 677 49 23 14*).

10. Acquisition du Dossier d'Appel d'Offres

Le dossier d'appel d'offres peut être obtenu aux heures ouvrables auprès de la Commune de NKUM, **Service des Marchés des Infrastructures**, tel: 677 49 23 14 sur présentation d'une quittance de versement d'une somme non remboursable de **150 000 (Cent cinquante mille)** francs CFA au Trésor Public (Trésorerie de la Commune de NKUM). Cette quittance devra identifier le payeur comme représentant l'entreprise désireuse de participer à l'Appel d'Offres.

11. Remise des offres:

Chaque offre rédigée en français ou en anglais en sept (07) exemplaires dont l'original et six (06) copies marqués comme tels, devra parvenir au Service des marchés des infrastructures, au plus tard (voire l'emploi si après), et devra porter la mention :

AVIS D'APPEL D'OFFRES NATIONAL OUVERT

N ° 14/ ONIT / FEICOM / NKUM COUNCIL / NCITB / 2019 DU 20/12/2019 PAR LA PROCÉDURE D'URGENCE POUR LA CONSTRUCTION D'UN MARCHÉ MODERNE À TAKIJA DANS LA COMMUNE DE NKUM DANS LE DEPARTEMENT DE BUI RÉGION DU NORD-'OUEST.

« A n'ouvrir qu'en séance de dépouillement »

Les offres parvenues après les dates et heure limites de dépôt des offres ne seront pas reçues.

12. Recevabilité des offres

Les offres ne respectant pas le mode de séparation de l'offre financière des offres administratives et techniques seront irrecevables.

Toute offre non conforme aux prescriptions du présent avis et du Dossier d'Appel d'Offres sera déclarée irrecevable. Notamment l'absence de la caution de soumission délivrée par une banque de premier ordre agréée par le Ministère chargé des Finances, valable pendant 30 jours au-delà du délai de validité des offres.

Sous peine de rejet, les autres pièces administratives requises devront être impérativement produites en originaux ou en copies certifiées conformes par le service émetteur ou une autorité administrative, datant de moins de trois (03) mois et valide le jour de l'ouverture des plis.

13. Ouverture des plis

L'ouverture des offres aura lieu en un temps le 30/01/2020 à 13 heures précises dans la salle de Conférence de la Commune de NKUM par la Commission de Passation des marchés Compétente en présence des soumissionnaires

Seuls les soumissionnaires peuvent assister à cette séance d'ouverture ou s'y faire représenter par une personne de leur choix ayant une parfaite connaissance du dossier et mandater à cet effet.

14. Critères d'évaluation

L'évaluation des offres se fera en trois (03) étapes :

- 1^{ère} étape : Vérification de la conformité du dossier administratif de chaque soumissionnaire ;
- 2^{ème} étape : Evaluation des offres techniques ;
- 3^{ème} étape : Analyse des offres financières.

Les critères d'évaluation des offres sont les suivants :

14.1-Critères éliminatoires

- Absence ou non-conformité d'une pièce administrative ;
- Délai d'exécution supérieur à celui prescrit (supérieur à trois mois) ;

- Fausses déclarations ou pièces falsifiées;
- Absence ou insuffisance de la caution provisoire de soumission;
- Omission d'un prix quantifié dans le devis
- Présentation d'un personnel sans son copie de carte d'identité national
- Entreprise avec abandonnée un chantier ou avec un chantier incomplet au delà de délai contractuelle.
- Non satisfaction d'au moins 2/3 des critères d'expériences requis.

14.2 Critères essentiels

L'évaluation sera faite sur la base des critères techniques prédéfinis pour une note globale de 100 points. Ces critères ont été groupés par rubriques ainsi qu'il suit :

- Capacité financière ;
- Références de l'entreprise;
- Qualité du personnel postulé;
- Moyens logistiques/equipment ;
- Méthodologie/Organisation des travaux ;

15. Attribution

La lettre commande sera attribuée au soumissionnaire dont l'offre est conforme pour l'essentiel aux dispositions du Dossier d'Appel d'Offres, et qui a présenté l'offre évaluée la **moins-disant** et **techniquement qualifiée**, conformément à l'article 33 du Code des lettres commandes Publics.

16. Durée de validité des offres

Les soumissionnaires restent engagées par leurs offres pendant une période de quatre -vingt -dix (90) jours, à compter de la date limite fixée pour la remise des offres.

17. Renseignements complémentaires

Les renseignements complémentaires peuvent être obtenus tous les jours aux heures ouvrables auprès de la Commune de NKUM , *Service des Marchés des Infrastructures*, Tel: 677 49 23 14

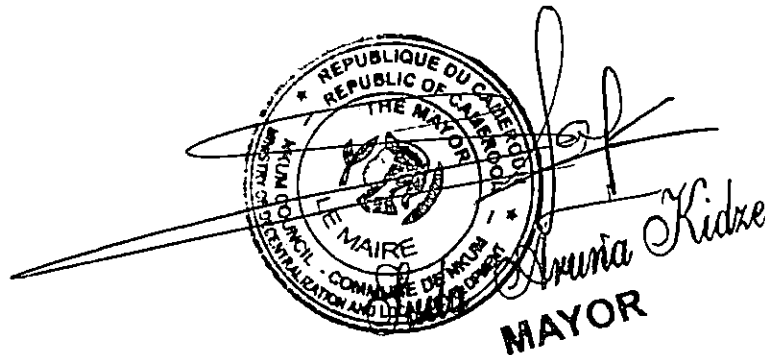
NKUM , le _____

- *Le Maire*

- *Commune de NKUM*

Copies :

- ARMP ;
- Présidents CPM ;
- Affichage.



Amnia Kidze
MAYOR

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TENDER FILE

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WEST REGION

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

DOCUMENT N°2

**General Regulations of the
Invitation to Tender**

▪ **Note on the General Regulations of the Invitation to Tender**

▪ The aim of document No. 3 is to provide bidders with the information they may need to prepare their bids in conformity with the conditions laid down by the rules and regulations in force.

It also gives information regarding the submission of bids, the opening of bids, and the evaluation of bids and the award of the contract.

This document contains standard articles that are not to be modified.

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GENERAL RULES OF THE INVITATION TO TENDER

A. General

Article 1: Scope of the tender

1.1 The the Mayor of the NKUM Council hereinafter referred to as the Contracting Authority, hereby launches an invitation to tender for the construction of the works described in the Tender File. The name and identification number which formed the subject of the invitation to tender feature in the Special Regulations of the invitation to tender. Hereafter reference is made to it under the term "works".

1.2 The bidder retained or the successful bidder must complete the works within the time-limit indicated in the Special Regulations and which time-limit runs from the date of notification of the Administrative Order.

1.2 In this Tender File, the terms "Contracting Authority" and Delegated Contracting Authority" are interchangeable and the term "day" means a calendar day.

Article 2: Financing

The source of financing of the works forming the subject of this invitation to tender shall be specified in the Special Regulations.

Article 3: Fraud and corruption

3.1 The Contracting Authority requires of bidders and contractors the strict respect of rules of professional ethics during the award and execution of this contract. By virtue of this principle, the Contracting Authority:

a) Defines, within the context of this clause, the following expressions in the following manner:

i) Shall be guilty of "corruption" whoever offers, gives, requests or accepts any gifts in view of influencing the action of a public official during the award or execution of this contract;

ii) Is involved in "fraudulent manoeuvres" whoever deforms or distorts facts in order to influence the award or execution of this contract;

iii) "collusive practices" mean any form of agreement between two or among several bidders (whether the Contracting Authority is aware or not) aimed at artificially maintaining the prices of offers at levels not corresponding with those which will result from the forces of competition;

iv) And "coercive practices" mean any form of harm against persons or their property or threats against them in order to influence their action during the award or execution of a contract.

b) Will reject any award proposal if he determines that the proposed successful bidder is directly or through the intermediary of an agent, guilty of corruption or is involved in fraudulent manoeuvres, collusive or coercive practices for the award of this contract.

Article 4: Candidates allowed to Compete:

(a) A bidder (including all members of a group of enterprises and all sub-contractors to the bidder) must not be in a situation of conflict of interest.

A bidder shall be judged to be in a situation of conflict of interest if he:

i) is associated or was associated in the past with an enterprise (or a subsidiary of this enterprise) which provided consultancy services for the conception, preparation of specifications and other documents used within the scope of Contracts awarded for this invitation to tender; or

ii) Presents more than one offer within the context of invitation to tender, except authorised variants according to article 18, where need be; meanwhile, this does not prevent the participation of sub-contractors in more than one offer.

(c) The bidder must not have been excluded from bidding for public Contracts.

(d) A Cameroonian public enterprise may participate in the consultation if it can demonstrate that it is (i) Legally and financially autonomous, (ii) managed according to commercial laws and (iii) not under the direct supervisory authority of the Delegated Contracting Authority, Delegated Contracting Authority or his/her immediate collaborators.

Article 5: Building materials, materials, supplies equipment and authorised services

5.1: Building materials, the contractor's materials, supplies, equipment and services forming the subject of this contract must originate from countries meeting the criteria of origin defined in the Special Regulations of the invitation to tender and all expenditure done within the context of this contract shall be limited to the said building materials, materials, supplies, equipment and services.

5.2: Within the meaning of this 5.1 above, the term "originate" shall designate the place where the goods are extracted, cultivated, produced, manufactured and from where the services originate.

Article 6: Qualification of bidder

6.1 As an integral part of their offer, bidders must:

(a) submit a power of attorney making the signatory of the offer bound by the offer; and

(b) Update the information included in their request for pre-qualification which may have changed (or provide this information, in case of open invitation to tender).

Where necessary, bidders should update the information relating to the following points:

(i) Access to a credit line or availability of other sources of funding; considering the scope of the services, the production of recent balance sheets and turnovers may be required;

(ii) Orders acquired and Contracts awarded;

(iii) Pending litigations; and

(iv) Availability of indispensable equipment.

6.2 Bids presented by two or more associated undertakings (joint-contracting) must satisfy the following conditions:

- (a) The offer must include all the information listed in article 6(1) above;
- (b) The offer and the contract must be signed in a way that is binding on all members of the group;
- (c) The nature of the group (joint or several) must be specified and justified with the production of a joint venture agreement in due form;
- (d) The member of the group designated as the representative will represent all the undertakings Vis à Vis the Contracting Authority with regard to the execution of the Contract.
- (e) In case of joint-contracting, the co-contractors shall share the sums which are paid by the Delegated Contracting Authority into a single account; on the other hand, each undertaking is paid in its own account by the Contracting Authority where it is several co-contracting.

6.3 Bidders must equally present sufficiently detailed proposals to demonstrate that they conform to the technical specifications and delivery time-limits set in the Special Regulations of the invitation to tender.

6.4 National bidders and groups of national bidders requesting to benefit from the margin of preference whose percentage is set at ten percent (10%) must furnish all the necessary information to prove that they satisfy the eligibility criteria set in article 32 of the General Regulations of the invitation to tender.

Article 7: Visit of works site

7.1 The bidder is advised to visit and inspect the works site and its environs and obtain by himself and under his/her own responsibility, all the information which may be necessary for the preparation of the offer and the execution of the works. The related cost of the visit of the site shall be borne by the bidder.

7.2 The Delegated Contracting Authority shall authorise the bidder and his/her employees or agents to enter the premises and the land for the said visit but only on the express condition that the bidder, his/her employees and agents free the Delegated Contracting Authority, his/her employees and agents of any responsibility that may ensue and indemnify them if necessary and that they shall remain responsible for any deadly or corporal accident, loss of material damages, costs and fees incurred from this visit.

7.3 The Delegated Contracting Authority may organise a visit of the site of the works during the preparatory meeting to establishing the offers mentioned in article 19 of the General Regulations of the invitation to tender.

B. Tender File

Article 8: Content of Tender File

8.1 The Tender file describes the works forming the subject of the contract, sets the consultation procedure of contractors and specifies the terms of the contract. Besides the addendum (addenda) published in accordance with article 10 of the General Regulations of the invitation to tender, it includes the following documents:

- a. The tender notice;
- b. The General Regulations of the invitation to tender;
- c. The Special Regulations of the invitation to tender;
- d. The Special Administrative Conditions;
- e. The Special Technical Conditions;

- f. The price schedule;
- g. The bill of quantities and estimates;
- h. The sub details of prices;
- i. The execution schedule;
- j. Charts and other elements of the technical file;
- k. Model of forms presenting the equipment, personnel and references;
- l. Model tender letter;
- m. Model bid bond;
- n. Model final bond;
- o. Model of bond of start-off advance;
- p. Model of bank guarantee in replacement of the retention fund;
- q. Model contract;
- r. Form relating to preliminary studies;
- s. List of banking establishments and financial bodies approved by the Ministry in charge of finance authorised to issue bonds.

8.2 The bidder must examine all the rules, forms, conditions and specifications contained in the Tender File. It is up to him to furnish all the information requested and prepare an offer in conformity with all aspects of the said file. Any inadequacy may lead to a rejection of his/her offer.

Article 9: Clarifications on the Tender File

9.1 Any bidder who wants to obtain clarifications on the Tender File may request them from the Delegated Contracting Authority in writing or by electronic mail (fax or e-mail) at the Delegated Contracting Authority's address indicated in the Special Regulations of the invitation to tender. The Delegated Contracting Authority replies in writing to any request for clarification received at least fourteen (14) days prior to the deadline for the submission of offers.

A copy of the Delegated Contracting Authority's response, indicating the question posed but not mentioning the author, is addressed to all bidders who bought a Tender File.

9.2 Between the publication of the tender notice and the opening of bids, any bidder who feels aggrieved in the public Contracts award procedure may lodge a complaint to the Delegated Contracting Authority.

9.3 The complaint must be addressed to the Delegated Contracting Authority or Delegated Contracting Authority with copies to the body in charge of the regulation of public Contracts and the chairperson of the Tenders Board.

It must reach the Delegated Contracting Authority or Delegated Contracting Authority not later than fourteen (14) days before the opening of bids.

9.4 The Contracting Authority or Delegated Contracting Authority has five (5) days to react. A copy of the reaction shall be forwarded to the body in charge of the regulation of public Contracts.

Article 10: Amendment of the Tender File

10.1 The Delegated Contracting Authority may at any moment, prior to the deadline for the submission of offers and for any reason, be it at his/her initiative or in reply to a request for clarification formulated by a bidder, amend the Tender File by publishing an addendum.

10.2 Any published addendum shall be an integral part of the Tender File, in accordance with article 8.1 of the General Regulations of the invitation to tender and must be communicated in writing or made known to all bidders who bought the Tender File. The latter must acknowledge receipt of the addenda in writing to the Delegated Contracting Authority.

10.3 In order to give bidders sufficient time to take account of the addendum in the preparation of their offers, the Delegated Contracting Authority may postpone as is necessary, the deadline for the submission of offers, in accordance with provisions of article 22 of the General Regulations of the invitation to tender.

C Preparation of offers

Article 11: Tender costs

The candidate shall bear the costs related to the preparation and presentation of his/her offer and the Delegated Contracting Authority shall in no case be responsible for these costs nor pay for them whatever the evolution or outcome of the invitation to tender procedure.

Article 12: Language of offer

The offer as well as any correspondence and all documents concerning the offer exchanged between the bidder and the Delegated Contracting Authority shall be written in English or French. Complementary documents and the forms provided by the bidder may be written in another language on condition that a precise translation into either English or French of the passages concerning the offer is included; in which case for reasons of interpretation, the translation shall be considered to be authentic.

Article 13: Constituent documents of the offer

13.1 The offer presented by the bidder shall include the documents detailed in the Special Regulations of the invitation to tender, duly filled and put together in three volumes:

a. Volume 1: Administrative file

It includes:

i) all documents attesting that the bidder:

- has subscribed to all declarations provided for by the laws and regulations;
- paid all taxes, duties, contributions, fees or deductions of whatever nature;
- is not winding up or bankrupt;
- is not the subject of an exclusion order or forfeiture provided for by the law in force;

ii) The bid bond established in accordance with the provisions of article 17 of the General Regulations of the invitation to tender;

iii) the written confirmation empowering the signatory of the offer to commit the bidder, in accordance with the provisions of article 6(1) the General Regulations of invitation to tender.

b. Volume 2: Technical offer**b.1 Information on qualifications**

The Special Conditions lists the documents to be furnished by bidders to justify the qualification criteria mentioned in article 6(1) of the Special Conditions of the invitation to tender.

b.2 Methodology

The Special Conditions of the invitation to tender specifies the constituent elements of the technical offer of the bidders especially: a methodological statement on an analysis of the works and specifying the organisation and programme which the bidder intends to put in place or use to execute the works (installations, schedule, sub-contracting, attestation of visit of the site, where necessary, etc).

b.3 Proof of acceptance of conditions of the contract

The bidder shall submit duly initialled copies of administrative and technical documents relating to the contract, namely:

- 1.The Special Administrative Clauses (SAC);
- 2.The Special Technical Clauses (STC).

c. Volume 3: Financial offer

The Special Conditions specify the elements that will help in justifying the cost of the works, namely:

1. The signed and dated original offer prepared according to the attached model, stamped at the prevailing rate;
2. The duly filled Unit Price Schedule;
3. The duly filled detailed estimates;
4. The sub-details of prices and/or breakdown of all-in prices;
5. The projected schedule of payments, where need.

In this regard, the bidders will use the documents and models provided in the Tender File, subject to the provisions of article 17(1) of the General Regulations of the invitation to tender concerning the other possible forms of guarantees.

13.2. If in accordance with the provisions of the Special Regulations of Invitation to Tender, the bidders present offers for several lots of the same invitation to tender, they could indicate rebates offered in case of award of more than one lot.

Article 14: Offer price

14.1 Except otherwise stated in the Tender File, the amount of the contract shall cover all the works described in article 1.1 of the General Regulations of the invitation to tender, on the basis of the price schedule and the detailed bill of quantities and estimates presented by the bidder .

14.2 The bidder shall fill the unit prices and totals of all items on the schedule and bill of quantities and estimates.

14.3 Subject to contrary provisions provided for in the Special Regulations and in the Special Administrative Conditions, all dues, taxes and fees payable by the bidder on grounds of the contract or on

any other ground, thirty (30) days prior to the submission of the offers, shall be included in the prices and in the total amount of the offer presented by the bidder.

14.4 If a price revision/updating clause is provided for in the contract, the date of establishment of the initial price, as well as the price revision/updating conditions for the said price must be specified. This is with the understanding that any contract of duration less than one (1) year shall not be subject to a price revision.

14.5 All unit prices must be justified by sub-details established in accordance with the structure proposed in annex 8.

Article 15: Currency of offer and payment

15.1 The amount of the offer shall be entirely made in the national currency (CFA franc). The amount of the offer, unit prices of the price schedule and the prices of the bill of quantities and estimates are completely made in the CFA francs.

Article 16: Validity of offers

16.1 Offers must remain valid during the period stated in the Special Regulations from the date of submission of the bids fixed by the Delegated Contracting Authority, in application of article 22 of the Special Regulations. An offer valid for a shorter period shall be rejected by the Delegated Contracting Authority or Delegated Contracting Authority as not being in conformity.

16.2 Under exceptional circumstances, the Delegated Contracting Authority may seek the approval of bidders to extend the validity time-limit. The request and the responses that will be given shall be written or by fax. The validity of the bid bond provided for in article 17 of the General Regulations shall equally be extended for a corresponding duration. A bidder may refuse to extend the validity of his/her offer without losing his/her bid bond. A bidder who consents to an extension shall not be asked to modify his/her offer nor shall he be authorised to do so.

16.3 Where the contract does not include a price revision clause and that the period of validity of offers is extended for more than sixty (60) days, the amounts payable to the bidder retained shall be updated by application of the formula featuring in the request for extension that the Delegated Contracting Authority addressed to bidders. The updating period shall run from the date of notification of the contract or the Administrative Order for start of execution of works by the retained bidder, as specified in the Special Administrative Conditions. The effect of updating shall not be taken into account for purposes of evaluation.

Article 17: Bid bond

17.1 In application of article 13 of the General Regulations, the bidder shall furnish a bid bond of the amount specified in the Special Regulations and which bid bond shall be a full part of his/her offer.

17.2 The bid bond must conform to the model presented in the Tender File; other models may be authorised subject to the prior approval of the Delegated Contracting Authority. The bid bond will remain valid for thirty (30) days beyond the original date set for the validity of offers or any other validity time-limit requested by the Delegated Contracting Authority and accepted by the bidder, in accordance with the provisions of article 16 (2) of the General Regulations.

- 17.3 Any offer without an acceptable bid bond shall be rejected by the Tenders Board as not in conformity. The bid bond of associated enterprises must be established in the name of the group submitting the offer and mention each member of the associated grouping.
- 17.4 The bid bonds of bidders who are not retained shall be returned within fifteen (15) days after publication of the award result.
- 17.5 The bid bond of the successful bidder shall be released as soon as the latter would have signed the contract and furnished the required final bond.
- 17.6 The bid bond may be seized:
- a) if the bidder withdraws his/her offer during the period of validity;
 - b) if the retained bidder:
 - i) fails in his/her obligation to register the contract in application of article 37 of the General Regulations;
 - ii) fails in his/her obligation to furnish the required final bond in application of article 38 of the General Regulations.

Article 18: Varying proposals of bidders

- 18.1 Where the works can be executed within variable deadlines, the Special Regulations shall specify these deadlines and shall indicate the method retained for the evaluation of the completion deadline proposed by the bidder within the specified deadlines. Offers that propose deadlines beyond those specified shall be considered as not being in conformity.
- 18.2 Except in the case mentioned in article 18(3) below, bidders wishing to offer technical variants must first assess the basic solution of the Delegated Contracting Authority as described in the Tender File and furnish in addition all the information which the Delegated Contracting Authority needs for a complete evaluation of the proposed variant, including the plans, calculations, technical specifications, sub-details of prices and proposed construction methods and all other useful information. If necessary, the Delegated Contracting Authority will examine only the technical variants of the bidder whose offer conforming with the basic solution has been evaluated as the lowest bid.
- 18.3 When according to the Special Regulations the bidders are authorised, to directly submit the technical variants for certain parts of the works, these parts of the works must be described in the technical specifications. Such variants shall be evaluated according to their own merit in accordance with the provisions of article 31(2) (g) of the General Regulations.

Article 19: Preparatory meeting to the establishment of offers

- 19.1 Except otherwise stipulated in the Special Regulations, a bidder may be invited to take part in a preparatory meeting which will hold at the date and place indicated in the Special Regulations.
- 19.2 The subject of the preparatory meeting shall be to furnish clarifications and answer any questions which may be raised at this stage.
- 19.3 As much as possible, the bidder is requested to submit any question in writing or by telex in a way as to reach the Delegated Contracting Authority at least one week before the meeting. The Delegated Contracting Authority may not reply to questions received late. In this case, the questions and answers shall be transmitted according to the methods set in article 19(4) below.

19.4 The minutes of the meeting, including the text of the questions asked and the replies given, including questions prepared after the meeting, shall be forwarded immediately to everyone who bought the Tender File. Any modification of documents of the Tender File listed in article 8 of the General Regulations which may prove to be necessary at the end of the preparatory meeting shall be done by the Delegated Contracting Authority by publishing an addendum in accordance with the provisions of article 10 of the General Regulations and not through the minutes of the preparatory meeting.

19.5 The fact that a bidder does not attend a preparatory meeting for the establishment of offers shall not be a reason for disqualification.

Article 20: Form and signature of offer

20.1 The bidder shall prepare an original of the constituent documents described in article 13 of the General Regulations in a volume clearly indicated "ORIGINAL". In addition, the bidder shall submit the number required in the General Regulations, bearing "COPY". In case of discrepancy, the original shall be considered as authentic.

20.2 The original and copies of the offer must be typed or written in indelible ink (photocopies shall be accepted in the case of copies) and shall be signed by the person(s) duly empowered to sign on behalf of the bidder, in accordance with article 6(1a) or 6(2c) of the General Regulations, as the case may be. All the pages of the offer containing alterations or changes must be initialled by the signatory (ies) of the offer.

20.3 The offer shall bear no modification, suppression or alteration unless such corrections are initialled by the signatory (ies) of the offer.

D. SUBMISSION OF OFFERS

Article 21: Sealing and marking of offers

21.1 The bidder shall seal the original and each copy of the offer in separate envelopes (internal envelopes) by marking on these envelopes "ORIGINAL" and "COPY", as the case may be. The envelopes shall then be placed in another envelope which will equally be sealed but which will not give any indication regarding the identity of the bidder.

21.2 The external and internal envelopes:

a) Shall be addressed to the Delegated Contracting Authority at the address indicated in the Special Regulations;

b) Shall bear the name and identification number of the project as indicated in the Special Regulations and bear the inscription "TO BE OPENED ONLY ON THE DAY AND AT THE TIME FIXED FOR THE OPENING OF BIDS" as specified in the Special Regulations.

21.3 The internal envelopes should equally carry the name and address of the bidder in a way as to enable the Delegated Contracting Authority return the sealed offer if it is late in accordance with article 23 of the General Regulations and to meet the provisions of article 24 of the General Regulations.

21.4 If the external envelope is not sealed and marked as indicated in paragraphs 21(1) and 21(2) above, the Delegated Contracting Authority shall not be responsible if the offer is misplaced or opened prematurely.

Article 22: Date and time-limit for submission of offers

22.1 The offers must be received by the Delegated Contracting Authority at the address specified in article 21(2) of the Special Regulations not later than the date and time stated in the Special Regulations.

22.2 The Delegated Contracting Authority may, at his/her discretion, postpone the deadline set for the submission of the offers by publishing an addendum in accordance with the provisions of article 10 of the General Regulations. In this case, all the rights and obligations of the Delegated Contracting Authority and bidders previously governed by the initial date will henceforth be governed by the new date.

Article 23: Late offers

Any offer received by the Delegated Contracting Authority beyond the deadline for the submission of offers in accordance with article 22 of the General Regulations shall be declared late and consequently rejected.

Article 24: Modification, substitution and withdrawal of offers

24.1 A bidder may modify or withdraw his/her offer after submitting it, on condition that the written notification of the modification or withdrawal is received by the Delegated Contracting Authority prior to the end of the time-limit prescribed for the submission of the offers. The said notification must be signed by an authorised representative in application of article 20(2) of the General Regulations. The modification or the corresponding replacement offer must be attached to the written notification. As the case may be, the envelopes must bear the inscription "WITHDRAWAL", and "REPLACEMENT OFFER" or "MODIFICATION".

24.2 The notification of modification or withdrawal should be prepared, sealed, marked and forwarded in accordance with the provisions of article 21 of the General Regulations. The withdrawal may equally be notified by telex but should in this case be confirmed by a duly signed written notification whose date, post mark being authentic, shall not be posterior to the time-limit set for the submission of offers.

24.3 Offers being requested to be withdrawn in application of article 24(1) shall be returned unopened.

24.4 No offer may be withdrawn during the interval between the submission of offers and the expiry of the validity of offers specified by the model tender. The withdrawal of an offer by a bidder during this interval may lead to the confiscation of the bid bond in accordance with the provisions of article 17(6) of the General Regulations.

E. Opening of envelopes and evaluation of offers

Article 25: Opening of envelopes and petitions

25.1 The competent Tenders Board shall open the envelopes in a single phase and in the presence of the representatives of bidders who wish to attend at the date, time and address specified in the Special Regulations. Representatives of bidders shall sign a register attesting to their presence.

- 25.2 Firstly, envelopes marked “withdrawal” shall be opened and the contents announced to the hearing of everyone, while the envelope containing the corresponding offer shall be returned to the bidder unopened. Withdrawal shall be allowed only if the corresponding notification contains a valid empowerment of the signatory to request this withdrawal and if this notification is read to the hearing of everyone. Then the envelopes marked “Replacement offer” are opened and announced to the hearing of everyone and the new corresponding offer substituted for the preceding one which will be sent to the bidder concerned unopened. The replacement of the offer shall only be allowed if the corresponding notification contains a valid empowerment of the signatory requesting the replacement and read to the hearing of everyone. Lastly, the envelopes marked “modification” shall be opened and their contents read to the hearing of everyone with the corresponding offer. The modification of the offer shall only be allowed if the corresponding notification contains a valid empowerment of the signatory requesting the modification and read to the hearing of everyone. Only offers which were opened and announced to the hearing of everyone during the opening of bids shall then be evaluated.
- 25.3 All envelopes shall be opened successively and the name of the bidder announced aloud as well as the possible modification mentioned, the price offered, including any rebates and any variant, where necessary, the existence of a guarantee of the offer if it is required and any other details which the Delegated Contracting Authority deems useful to be mentioned. Only rebates and variants of offers announced to the hearing of everyone during the opening of bids shall be submitted for evaluation.
- 25.4 Offers (and modifications received in accordance with the provisions of article 24 of the General Regulations) which were not opened and read to the hearing of everyone during the bid-opening session for whatever reason, shall not be submitted for evaluation.
- 25.5 Bid-opening minutes are recorded on the spot mentioning the admissibility of offers, their administrative regularity, prices, rebates and time-limits as well as the composition of the Evaluation sub-committee. A copy of the said minutes to which is attached the attendance sheet is handed over to all the participants at the end of the session.
- 25.6 At the end of each bid-opening session, the chairperson of the Tenders Board immediately hands over to the focal point designated by ARMP an initialled copy of the offers presented by bidders.
- 25.7 In case of petition as provided for by the Public Contracts Code, it should be addressed to the Public Contracts Authority with copies being sent to the body in charge of the regulation of public Contracts, the Delegated Contracting Authority or Delegated Contracting Authority.

It must reach within a maximum deadline of three (3) working days after the opening of bids in the form of a letter to which is obligatorily attached a sheet of the petition form duly signed by the petitioner and possibly by the chairperson of the Tenders Board.

The Independent Observer attaches to his/her report the sheet that was handed to him, including any related commentaries or observations.

Article 26: Confidential character of the procedure

- 26.1 No information relating to the examination, clarification, evaluation and comparison of offers and verification of the qualification of the bidders and the recommendation for the award shall be given neither to bidders nor to any person concerned with the said procedure before the announcement of the award.

26.2 Any attempt by a bidder to influence the Evaluation sub-committee of bids or the Delegated Contracting Authority in his/her award decision may cause the rejection of his/her offer.

26.3 Notwithstanding the provisions of paragraph 26.2, between the opening of bids and the award of the contract, if a bidder wishes to enter into contact with the Delegated Contracting Authority with reasons having to do with his/her offer may do so in writing.

Article 27: Clarifications on the offers and contact with the Delegated Contracting Authority

27.1 To ease the examination, evaluation and comparison of offers, the chairperson of the Tenders Board may, if he desires, request any bidder to give clarifications on his/her offer. This request for clarification and the response given are formulated in writing but no change on the amount or content of the offer is sought, offered or authorised, except it is necessary to confirm the correction of calculation errors discovered by the Evaluation Sub-committee during the evaluation in accordance with the provisions of article 29 of the General Regulations.

27.2 Subject to the provisions of paragraph 1 above, bidders shall not contact members of the Tenders Board and the Evaluation Sub-committee for questions related to their offers, between the opening of envelopes and the award of the contract.

Article 28: Determination of Conformity of offers

28.1 The Evaluation sub-committee shall carry out a detailed examination of offers to determine if they are complete, if the required guarantees are furnished, if the documents were correctly signed and if generally the offers are in proper order.

28.2 The Evaluation sub-committee shall determine if the offer is essentially in conformity with the conditions fixed in the Tender File based on the content without recourse to external elements of proof.

28.3 An offer that conforms to the Tender File shall essentially be an offer that respects all the terms, conditions and specifications of the Tender File, without substantial divergence or reservation. A substantial divergence or reservation is that

- i) which substantially limits the scope, quality or realisation of the works;
- ii) which substantially limits and is not in conformity with the Tender File, the rights of the Delegated Contracting Authority or the obligations of the bidder in relation to the contract; or
- iii) whose correction would unjustly affect the competitiveness of the other bidders who presented offers that essentially conformed with the Tender File.

28.4 If an offer is essentially not in conformity it shall be rejected by the competent Tenders Board and shall not eventually be rendered in conformity.

28.5 The Delegated Contracting Authority reserves the right to accept or reject any modification, divergence or reservation. Modifications, divergences, variants and other factors which are beyond the requirements of the Tender File shall not be considered during the evaluation of offers.

Article 29: Qualification of the bidder

The Evaluation sub-committee shall ensure that the successful bidder because having an offer substantially in conformity with the provisions of the Tender File, fulfils the qualification criteria stipulated in article 6 of the Special Regulations. It is essential to avoid any arbitrariness in determining qualification.

Article 30: Correction of errors

30.1 The Evaluation sub-committee shall verify offers considered essentially in conformity with the Tender File to correct the possible calculation errors. The Evaluation sub-committee shall correct the errors in the following manner:

- (a) where there is an incoherence between the unit price and the total obtained by multiplying the unit price by the quantity, the unit price being authentic, the total price shall be corrected, unless the Evaluation sub-committee judges that it is a gross error of decimal point in the unit price in which case the total price as presented shall be authentic and the unit price corrected.
- (b) if the total obtained by addition or subtraction of the totals is not exact, the sub totals shall be considered authentic and the total corrected.
- (c) Where there is a difference between the price indicated in letters and in figures, the amount in letters shall be considered authentic, unless the amount is linked to an arithmetical error confirmed by the sub-detail of the said price, in which case the amount in figures shall prevail subject to paragraphs (a) and (b) above.

30.2 The amount featuring in the offer shall be corrected by the Evaluation sub-committee, in accordance with the error correction procedure above and with confirmation by the bidder, the said amount shall be deemed to commit him.

30.3 If the bidder who presented the lowest bid refuses the correction thus carried out, his/her offer shall be rejected and the bid bond may be seized.

Article 31: Evaluation of financial offers

32.1 Only offers considered as being in conformity, as per the provisions of article 28 of the General Regulations, shall be evaluated and compared by the Evaluation sub-committee.

32.2 By evaluating the offers, the Evaluation Sub-committee shall determine for each offer the evaluated amount of the offer by rectifying the amount as follows:

- a) By correcting any possible error in accordance with the provisions of article 30.2 of the General Regulations;
- b) By excluding projected sums and where necessary provisions for the unforeseen occurrences featuring in the bill of quantities and estimates but by adding the amount of works done under State supervision where they are costed in a competitive manner as specified in the Special Regulations.
- c) By converting into a single currency the amount resulting from the rectifications (a) and (b) above, in accordance with the provisions of article 31(2) of the General Regulations;
- d) By appropriately adjusting any other modification, divergence or quantifiable reservation on technical or financial basis.

- e) By taking into consideration the various execution time-limits proposed by the bidders, if they are authorised by the Special Regulations;
- f) If need be, in accordance with the provisions of article 13(2) of the General Regulations and the Special Regulations by applying the rebates offered by the bidder for the award of more than one lot, if this invitation to tender is launched simultaneously for several lots.
- g) If need be, in accordance with the provisions of the Special Regulations and the Technical Specifications, the proposed technical variants, if they are permitted, shall be evaluated according to their own merit and independently of the fact that the bidder offered or not a price for the technical solution specified by the Delegated Contracting Authority in the Special Regulations.

32.3 The estimated effect of price revision formulae featuring in the GAC and SAC applied during the period of execution of the contract shall not be considered during the evaluation of offers.

The Delegated Contracting Authority reserves the right to accept or reject any modification, difference or reservation. The modifications, differences, variants or other factors which exceed the requirements of the tender file are not taken into account during the evaluation of offers.

32.4 If the offer judged the lowest bid is considered abnormally low or strongly unbalanced in relation to the estimates of the Delegated Contracting Authority, the Evaluation sub-committee may, from the sub-details of prices furnished by the bidder for any element or all the elements of the bill of quantities and estimates, verify if these prices are compatible with the construction methods and proposed calendar. In the case where the justifications presented by the bidder are not satisfactory to it, the Delegated Contracting Authority may reject the offer.

Article 32: Preference granted national bidders

If this provision is mentioned in the Special Regulations, national contractors may benefit from a margin of national preference during the evaluation of offers as provided for in the Public Contracts Code.

F. Award of the contract

Article 33: Award

34.1 The Delegated or Contracting Authority shall award the contract to the bidder whose offer was judged essentially in conformity with the Tender File and who has the required technical and financial capacities to execute the contract satisfactorily and whose offer was evaluated as the lowest realistic by including, where necessary, proposed rebates

34.2 If, according to article 13(2) of the General Regulations, the invitation to tender comprises several lots, the lowest offer shall be determined by evaluating this contract with other lots to be awarded concurrently, by taking into account the rebates offered by the bidders in the case of more than one lot, as well as their financial situation at the time of award.

Article 34: The right by the Delegated Contracting Authority to declare an invitation to tender unsuccessful or cancel a procedure

The Delegated or Contracting Authority reserves the right to cancel a procedure of invitation to tender after the authorisation of the Delegated Contracting Authority where the offers have been opened or to declare an invitation to tender unsuccessful after the advice of the competent Tenders Board, without any claims being entertained.

Article 35: Notification of the award of the contract

Before the expiry of the validity of the offers set in the Special Regulations, the Delegated Contracting Authority shall notify the successful bidder by telecopy confirmed by registered mail or by any other means that his/her offer was retained. This letter will indicate the amount the Delegated Contracting Authority will pay the contractor to execute the works and the execution time-limit.

Article 36: Publication of results of award and petitions

37.1 The Delegated Contracting Authority shall communicate to any bidder or administration concerned, upon request addressed to it within a maximum deadline of five (5) days after publication of the award results, the Independent Observer's report as well as the minutes of the award session of the related contract to which shall be attached the evaluation report of the offers.

37.2 The Delegated Contracting Authority is bound to communicate the reasons for the rejection of offers of the bidders concerned who so request.

37.3 After publication of the award results, offers that are not withdrawn within fifteen (15) days shall be destroyed, without any claims for compensation being entertained. Only the copy destined for the body in charge of regulation shall be kept.

37.4 In case of petition, it should be addressed to the Public Contracts Authority, with copies to the body in charge of the regulation of public Contracts, the Delegated Contracting Authority or Delegated Contracting Authority and the chairperson of the Tenders Board. It must take place within a maximum deadline of five (5) working days after the publication of the results.

Article 37: Signing of the contract

38.1 After publication of the results, the draft contract subscribed by the successful bidder is submitted to the Tenders Board and the competent Specialised Contracts Control Board, where need be for approval.

38.2 The Delegated Contracting Authority has a deadline of seven (7) days to sign the contract from the date of reception of the draft contract approved by the competent Tenders Board and subscribed by the successful bidder.

38.3 The contract must be notified to the holder within five (5) days of its date of signature.

Article 38: Final Bond

39.1 Within twenty (20) days of the notification by the Delegated Contracting Authority, the contractor shall furnish the Delegated Contracting Authority with a final bond, in the form stipulated in the Special Regulations, in accordance with the model provided in the Tender File.

39.2 The bond whose rate varies between 2 and 5 percent of the amount of the contract may be replaced by a guarantee from a banking establishment approved according to the instruments in force with the Delegated Contracting Authority as beneficiary or by a joint or several guarantee.

39.3 Small and medium-sized enterprises (SME) constituted of national capital and managed by nationals may, in lieu of the guarantee, provide a statutory lien or a bond issued by a banking establishment or first rate financial institution approved in accordance with the instruments in force.

39.4 Failure to produce the final bond within the prescribed time limit shall likely cause the termination of the contract under the terms laid down in the General Administrative Conditions.

REPUBLIQUE DU CAMEROUN
 PAIX – TRAVAIL – PATRIE

 MINISTRE DE DECENTRALIZATION
 ET DU DEVELOPPEMENT LOCAL

 REGION DU NORD OUEST

 DEPARTMENT DU BUI

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REPUBLIC OF CAMEROON
 PEACE – WORK – FATHERLAND

 MINISTRY OF DECENTRALISATION
 AND LOCAL DEVELOPMENT

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TENDER FILE

OPEN NATIONAL INVITATION TO TENDER
 No14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
 20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE
 CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM
 COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document No: 3

**PARTICULAR REGULATIONS OF
 THE INVITATION TO TENDER**

PARTICULAR REGULATIONS OF THE INVITATION TO TENDER

The following provisions are specific to the works forming the subject of this invitation to tender, supplement or if necessary modify the provisions of the general regulations of the invitation to tender. In case of difference, the following provisions will prevail over the clauses of the General Regulations.

A) INTRODUCTION

ARTICLE 1: Definition of Works

Within the framework of the Funding Agreement No between FEICOM and NKUM COUNCIL, the Mayor of NKUM Council hereby launches an Open National Invitation to Tender through the emergency procedure for the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region

ARTICLE 2: Execution Deadline

The maximum completion period of the works to the state of provisional reception is Eight (08) months from the date of notification of the service order to start work

ARTICLE 3: Source of funding

The works which form the subject of this open national invitation to tender shall be financed by the FEICOM 2019 Budget, allocated to THE MAYOR OF NKUM COUNCIL the authorizing officer.

Article 4: Consistency of the bids

The bid shall include a file for:

Envelope A: Administrative documents

It shall consist of the following documents, stapled and arranged in the following order.

1. **An undertaking** by the bidder (declaration to tender), stamped, dated and signed by the bidder or group representative in conformity with the model attached.
2. **An attestation of non-bankruptcy** not older than 03 months, issued by the chamber of commerce or court of competent jurisdiction of the place of residence of the bidder.
3. **An attestation of domiciliation:** Bank account in the name of the enterprise issued by a bank or any first-order credit institution approved by the Minister in charge of finance.
4. **Bid security (bank guarantee) of Four Million Eight Hundred and Sixty-Five Thousand Three Hundred and thirty (4 865 330) FCFA** from a bank accredited by MINEFI and recognised by COBAC (Bank caution).
5. **Treasury Receipt** showing the payment of the tender fee as stipulated in the tender notice.
6. **An attestation of CNPS:** current certificate from the National Social Insurance Fund (CNPS) certifying that the bidder has effectively paid his/her social contributions.
7. **Certificate of non exclusion** attesting that the bidder is not the subject of a temporary or permanent exclusion from Public Contracts, not older than three (03) months issued by ARMP.
8. **A certificate of tax assessment** certifying that the bidder owes no taxes signed by the director or the head of tax center.
9. **A certified copy of current Business Licence (2019 Patente)** turnover up to the amount of the contract TTC.
10. **A certified copy of Tax payer's card.**
11. **A certified copy of certificate of incorporation.**
12. **Attestation of site visit** signed by the project beneficiary/user.
13. **Group agreement** as the case may be.
14. **Power of attorney** as the case may be signed by a notary.

15. **The Special Administrative Conditions (SAC/CCAP)**, initialled on each page and signed, dated and stamped on the last page

16. **Plan and attestation of localization**, signed by the taxation authorities.

N.B:

Absence of the following documents shall results to out right rejection

✓ Receipt for the purchase of tender file

✓ Bid bond

- All bids not containing all the documents listed above or not in conformity with the models shall be simply rejected.

N.B: All documents shall be originals as requested or certified true copies legalised by competent services or that which issued them and must not be more than three (03) months old.

The documents shall be arranged in the order listed above and separated from each other by colour separators. *Any document with double certification shall not be accepted.*

Envelope B: TECHNICAL FILE

It shall contain the documents cited below and placed in the following order:

No	DOCUMENT	OPERATION REQUESTED	AUTHENTICATION
B1	Equipment list	It shall show clearly the means at the disposal of the enterprise to carry out the job (list of equipment and tools)	Attach certified copies of title deeds, receipts, etc. These equipments and tools must be present at the site before and during each phase
B2	Personnel list	It shall contain: <ul style="list-style-type: none"> ☞ Works Supervisor: at least a Civil, Engineer with at least 10 years' experience duly registered with the National Order of Civil Engineering ☞ Foreman: at least a Senior Civil Engineering technician or HND with atleast 5yrs experience in the domain of Construction. ☞ Chief mason ☞ Chief Surveyor ☞ Chief carpenter ☞ Chief electrician each being a holder ☞ Chief plumber of atleast <p style="text-align: center;">CAP/PROBATOIRE/BAC</p>	Attach for each person a CV signed and dated, as well as a certified copy of certificate. <i>(all key personnel must present a commitment of availability duly signed and must present a certified copy of a valid national identity card bearing 03 signatures of the bearer)</i>
B3	Organisation of works/ methodology	In conformity with article 7 below, it shall show clearly the organisation of the enterprise (<i>methodology of execution, work schedule, site installation, supply of materials, etc</i>)	Date, signature and stamp of bidder at the end of document
B4	Sub-contracting	Information on the sub-contractor (equipment, personnel, references, etc)	Date and signature of sub-contractor.(only 30% of the contract may be sub-contracted)
B5	Attestation of site	Attestation of visit to the site where the works are	Dated and signed by the

	visit	to be carried out. A site visit report signed by the Authorising Officer.(see attached format)	Authorising Officer
B6	References of the enterprise.	List of similar jobs executed in the last three (03) years by the enterprise and or other civil engineering works realised. (see attached format)	Amount of works, copies of (1 st and last pages) and minutes of final reception for all giant works executed before 2019 and minutes of provisional reception for 2019 projects.
B7	Financial capability	Attestation of pre-financing delivered by a banking institution recognised by MINFI/COBAC	Date and signature of bank Manager in charge.
B8	Technical specifications	Provided in tender file.	Initialled on every page and Signed and stamped on the last page

ENVELOPE C: FINANCIAL OFFER

No	DOCUMENT	OPERATION REQUESTED	AUTHENTICATION
C1	The tender (Application letter)	Format to be completed and tender amount inserted.	Signature, date and stamp of bidder. A Fiscal stamp of 1000 FCFA.
C2	Unit Price Elaboration	Format to be completed showing detail breakdown of prices.	Initials on each page, all pages stamped.
C3	Bill of Quantities and Cost Estimates	Format to be completed.	Initials on each page, dated, signature on the last page, all pages stamped.
C4	Price enclosure Slip	Format to be completed showing the unit prices.	Initials on each page and signature on last page, all pages stamped with enterprise function stamp.

All these documents are to be arranged in the above order and separated with colour separators other than white.

Note: Plans supplied with tender file should not be submitted.

Building materials, materials, supplies equipment and authorised services

The taxes and duties on the importation of materials for execution of works shall be in conformity with the legislation of the Republic of Cameroon.

Article 5 : Main qualification criteria of bidders

The criteria relating to the qualification of candidates could indicatively be on the following:

- General presentation of the tender files;
- References of the company in similar achievements;
- Quality of the personnel requested;
- Attestation and report of site visit;
- Technical organization of the works,
- Equipments put aside for this project,

- Special Technical Clauses initialed in all the pages and signed, stamped and dated on the last page ;
- Special Administrative Clauses completed and initialed in all the pages and signed, stamped and dated on the last page ;
- Safety measures on the site.
- Pre-financial capability

Any offer that shall not respect (80%) of the above criteria shall simply be eliminated.

- 5.2 Bidders shall remain bound by their bids for a period of ninety (90) days from date of opening of the bids

ARTICLE 6: OBLIGATIONS AND CONDITIONS TO TENDER

- 6.1 Any bid that does not respect any of the conditions for tendering shall not be received.
- 6.2 The bidders shall submit seven (07) copies with one (01) original and six (06) copies (indicated on them as such) of his/her bids drafted in English or French at the Service for infrastructural Contracts at the NKUM Council against a receipt **on or before the _____ at 12:00a.m prompt.** No bid shall be received after this time and date.
- 6.3 After submission no bids shall be withdrawn, modified or corrected for any reason. This condition shall apply before and after the submission date.

ARTICLE 7: THE BIDDING DOCUMENTS

- 7.1 The documents that make up this tender are as follows:
- Document N^o: 1: Invitation to Tender.
 - Document N^o: 2: The General Tender Regulation
 - Document N^o: 3: The Special Tender Regulation
 - Document N^o: 4: The Special Administrative Conditions (SAC/CCAG)
 - Document N^o: 5: Specifications Technical Conditions (STC/CCTP)
 - Document N^o: 6: Form for Unit Prices (PES)
 - Document N^o: 7: Form for Bill of Quantities and Cost Estimates (BQCE)
 - Document N^o: 8: Sub Unit Price Detail
 - Document N^o: 9: Model of contract
 - Document N^o: 10: Model Forms
 - Annex No. 1: Model tender
 - ANNEX No. 2: MODEL BID BOND
 - ANNEX No. 3: MODEL OF PERFORMANCE BOND (RETENTION FUND)
 - ANNEX No. 4: DECLARATION FORM
 - ANNEX No. 5: MODEL OF START-OFF ADVANCE BOND
 - ANNEX No. 6: Model SUB-UNIT PRICE DETAIL
 - ANNEX No.7: MODEL OF COMMITMENT OF AVAILABILITY
 - ANNEX No. 8: MODEL REFERENCES OF THE ENTERPRISE
 - ANNEX No. 9: MODEL EQUIPMENT LIST.
 - ANNEX No.10: KEY STAFF
 - ANNEX No:11 SITE VISIT REPORT
 - Document N^o: 11: List of banking institutions
 - Document N^o: 12: Execution plans.

ARTICLE 8: AMENDMENT OF BIDDING DOCUMENTS

- 8.1 At any time prior to the deadline for submission of bids, the Council Tenders Board, may modify the bidding documents for any reasons, whether at its own initiative, at the request of the Contracting Authority or in response to a clarification requested by a prospective bidder.

- 8.2 All prospective bidders that have received the bidding documents will be notified of all amendments in writing or be contacted by telephone to do so and all such modifications will be considered as an integral part of their bidding documents.
- 8.3 In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the Council Tenders Board at its discretion, may extend the deadline for the submission of bids if there were any such amendments.

ARTICLE 9: CALCULATION OF PRICES

- 9.1 The amount shall be calculated on the bases of variable prices.
The bidder shall fill, in letters and in figures, the unit prices in the price enclosure slip and the unit prices are to be multiplied by the quantities given in order to obtain the amount of his/her offer for each item.
- 9.2 The price enclosure slip must be completed. Any price lacking on this form shall be considered as follows:
- The corresponding price on the bill of quantities and costs estimates;
 - The highest corresponding price furnished by the bidder technically qualified, if it exist in the same lot,
 - The average of all the prices of bidders in the same lot if the bidder is the only qualified one.
- 9.3 The bidder shall express the prices in the PES and BQCE in francs CFA excluding taxes before adding the taxes to the BQCE only.
The prices on the PES shall have priority over those of the BQCE and PE. They shall serve as the bases of calculation of the bidding amount.
The eventual calculation errors shall be corrected by the Sub Committee for Analysis and the amount altered if necessary without any complaints from the bidder.

ARTICLE 10: PRESENTATION OF BIDS

a. Signature of bids – Power of Attorney

10.1.A All the signatures and initials needed for the tender and indicated in this article must be those of the bidder himself or his/her representative duly mandated.

10.1.B If the bidder is a group of enterprises, each group member or representative must sign the bidding documents such that the result shall be a joint offer.

The group shall choose a common representative who shall receive Service Orders and carry out all transactions in the name of the group.

b. Presentation of bids

The bid shall be presented in seven (07) copies (one (01) original and six (06) copies) marked as such and put inside three (03) sealed envelopes comprising the following:

All these documents are to be arranged in the above order and separated with colour separators.

Note: Plans supplied with tender file should not be submitted.

c. **SUBMISSION OF OFFERS AND OPENING OF BIDS**

Envelopes A, B, and C are to be sealed and each envelope shall be marked “ADMINISTRATIVE DOCUMENTS, TECHNICAL OFFER or FINANCIAL OFFER” as the case may be. The three envelopes shall be placed in a fourth envelope, sealed and shall carry the following inscriptions:

**OPEN NATIONAL INVITATION TO TENDER No14/ONIT/FEICOM/NKUM
COUNCIL/NCITB/2019 OF THE 20/12/2019 THROUGH THE EMERGENCY
PROCEDURE FOR THE CONSTRUCTION OF A MODERN MARKET AT**

TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

(TO BE OPENED ONLY DURING THE BIDS OPENING SESSION)

All bids shall be deposited at the Service of Contracts of infrastructures at the NKUM Council against a receipt according to the schedule in the tender notice. In the case where the envelope shall not be sealed or without the inscription on it, the administration shall decline all responsibility for misdirection or premature opening. Any bid opened prematurely shall be rejected and returned to the bidder.

ARTICLE 11: TECHNICAL PROPOSALS

Proposals for different variants can be accepted from the bidder but the bidder has the obligation of costing the variant in the tender file.

ARTICLE 11: BID BOND

The bidder shall furnish a bid bond (provisional caution) of **Four Million Eight Hundred and Sixty Five Thousand Three Hundred and thirty (4 865 330) FCFA** from a banking institution of the first order accredited by the Ministry in charge of Finance according to the criteria of COBAC.

ARTICLE 11: TENDER

Each bidder shall tender following the conditions laid down in this tender file.

ARTICLE 12: CURRENCY

The unit prices shall be calculated in Francs CFA, and furnish in figures and words without taxes, while the total amount shall be calculated without taxes and then with taxes according to the BQCE. The currency that shall be used for payment shall be the FCFA.

ARTICLE 13: PAYMENT MODALITIES

The contractor shall be paid upon presentation of monthly instalments "Décomptes" established from attachments signed by Project Manager and visa by the Delegated Contracting Authority showing the work progress, presented by the Contract Engineer and countersigned by the Contract Manager (Authorising Officer) and the Contractor.

ARTICLE 14: IMPORTATION OF MATERIALS

The taxes and duties on the importation of materials for execution of works shall be in conformity with the legislation of the Republic of Cameroon.

ARTICLE 15: VERIFICATION OF BIDS

13.1 The administration has a period of one (01) month to examine the bids and make its choice. It shall eventually rectify, as indicated in article 5.3, the bidding amount without any objection from the bidder.

13.2 At the request of the tender board, the bidder shall furnish in writing, within seven (07) calendar days, any information necessary for the examination of his/her bid or concerning errors and omissions noted.

13.3 The tender board reserves the right to convoke the bidder at his/her expenditure for complementary explanations. Any errors discovered by the tender board shall be rectified as follows:

13.3.1 Where there exist a difference between the amount in figures and the amount in letters, the amount in letters shall be taken as correct;

13.3.2 Where there exist a difference between a unit price and the amount obtained by the product of unit price and the quantity, the unit price shall be taken, except the tender board estimates that it is an error of decimal point, in which case the amount is taken and the unit price corrected.

13.3.3 The sub-committee for the evaluation of bids, whose president shall be designated by the Delegated Contracting Authority, shall be constituted during the bid opening session

ARTICLE 16: VALIDITY OF BIDS

The bidder shall be bound by his/her bid for a period of ninety (90) days from the day of submission of bids. If at the end of this period the jobbing Order is not notified to the bidder, he can withdraw his/her bid or accept the extension of duration on the written request of the administration.

ARTICLE 17: OPENING/EVALUATION OF BIDS AND CHOICE OF CONTRACTOR:

The opening of bids shall take place on the date and place prescribed in the tender file. Envelopes received from prospective bidders shall be opened at once and evaluated in two stages.

1) OPENING OF ENVELOPES (A) (B) and (C) (FIRST STAGE)

- **OPENING/EXAMINATION OF ENVELOPE (A):**
(Administrative documents) shall be opened in public and the conformity of the documents shall be verified. The administrative documents must be complete, valid and authentic. The bid bond must conform to the format submitted. Only bids with documents that meet these requirements shall have their other envelopes evaluated.
- **OPENING/EXAMINATION OF ENVELOPE (B)**
(Technical Offer) shall be opened in public to determine whether the file is complete with the authenticity of documents checked and whether the documents are legalised by the competent services concerned and placed in the recommended order.
- **OPENING/EXAMINATION OF ENVELOPE (C)**
(Financial Offer) shall be opened in public but evaluated only for bids that have sailed through the first two steps.

Bid amounts shall be read out in public as inscribed in the financial offer of the bidder.

NB: Copies of the financial offer shall along side the Administrative and Technical offers, be handed to a Sub-Technical committee for verification and evaluation of the Technical and Financial Offers.

The bidder shall do everything to facilitate the job of the Sub-Technical committee for Analysis by using Coloured separators, Title pages and summaries where necessary and presentation of documents according to the order given in the tender file.

17.1 EVALUATION OF TECHNICAL OFFER

NKUM COUNCIL INTERNAL TENDERS BOARD TECHNICAL ANALYSIS SUB COMMISSION

CONSTRUCTION OF THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM COUNCIL

1	PRESIDENT:			
2	SECRETARY:			
3	FINANCE CONTROL (MEMBER):			
4	PROJECT OWNER:			
TENDER No:OF				
CONTRACTORS:				
A)				
B)				
C)				
Eliminatory Criteria (See evaluation of administrative files)				
Designation		BIDDERS		
		A	B	C
a. General presentation of bids		EVALUATION (Yes or No)		
a1	Presence of all documents			
a2	Properly bind			
a3	Separators in colour apart from white			
a4	Order prescribed respected			
TOTAL a		/4	/4	/4
b. The company references		EVALUATION (Yes or No)		
References of the company in civil construction or similar works for the past Five years				
b1	Atleast 01 Certified copy of similar contracts above 200 million (1 st and last page) and PV of provisional reception for projects executed within the last five yrs (pluri annual projects accepted)			
b2	Atleast 01 Certified copy of similar contracts below 200 million and more than 150 million (1 st and last page) and PV of provisional reception within the last five yrs (pluri annual contracts accepted)			
b3	Atleast 01 Certified copy of similar contracts below 150 million and more than 100million (1 st and last page) and PV of provisional reception.			
TOTAL b		/3	/3	/3
c. Equipment		EVALUATION (Yes or No)		
c1	Proof of ownership or hire of a liason vehicle (Pick up 4 x 4 or van) (Hired or owned)			
c2	Proof of ownership or hire of a truck of atleast 20 tonnes capacity			
c3	Proof of ownership or hire of a front head loader or simmilar equipment			
c4	Proof of ownership or hire of a bulldozer of good condition			
c5	Proof of ownership or hire of a theodolite			

c6	Proof of ownership or hire of an optical level equipment			
c7	Proof of ownership or hire of a compactor in good condition			
c8	Prof of ownership of a survey kit			
c9	Prof of ownership of a carpentry kit			
c10	Prof of ownership of a masonry kit			
	TOTA 2	/10	/10	/10
	d. Personnel of the Enterprise	EVALUATION (Yes or No)		
	Works Engineer: Civil Engineer or Bachelor in Civil Engineering with atleast 10yrs of experience and member of the National order			
d1	Certified copy of valid national identity card			
d2	Diploma of work Engineer certified			
d3	CV signed and dated by works Engineer			
d4	Member of the order of civil engineers			
d5	Attestation of availability dully signed by bearer and dated			
	Site foreman: Senior Civil Engineering technician or HND with atleast 5yrs experience			
d6	Certified copy of valid national identity card			
d7	Certified copy of certificate of Foreman			
d8	CV signed and dated by site foreman			
d9	Attestation of availability dully signed by bearer and dated			
	Chief mason: BAC F4, atleast 5yrs of experience			
d10	Certified copy of valid national identity card			
d11	Certified copy of diploma			
d12	Cv signed and dated			
d13	Attestation of availability dully signed by bearer and dated			
	Chief surveyor; Atleast Probatoir in survey with atleast five years experience			
d14	Certified copy of valid national identity card			
d15	Certified copy of diploma			
d16	Cv signed and dated			
d17	Attestation of availability dully signed by bearer and dated			
	Chief carpenter: Atleast CAP in wood work/joinery atleast three years			
d18	Certified copy of valid national identity card			
d19	Certified copy of diploma			

d20	Cv signed and dated			
d21	Attestation of availability dully signed by bearer and dated			
	Chief electrician: BAC in electricity/house lighting atleast 5years			
d22	Certified copy of valid national identity card			
d23	Certified copy of diploma			
d24	CV signed and dated			
d25	Attestation of availability dully signed by bearer and dated			
	Chief Plumber; At least Probatoir in plumbing/sanitation atleast three years			
d26	Certified copy of valid national identity card			
d27	Certified copy of diploma			
d28	Cv signed and dated			
d29	Attestation of availability dully signed by bearer and dated			
	TOTAL d	/29	/29	/29
	e) Technical Proposals	EVALUATION (Yes or No)		
e1	Attestation of site visit			
e2	Site visit report with pictures duely signed by presenter			
e3	Detailed technical note and proposals			
	TOTAL e	/3	/3	/3
	f) The methodology of intervention and execution of work	EVALUATION (Yes or No)		
f1	Site organisation in teams or options			
f2	Description of the socio - environment measures for site protection			
f3	Dispositions prevued for the securisation of personnel and and other ussers			
f4	Use of local manpower			
f5	CCTP dully initialled and dated on each page and signed on the last page			
	TOTAL f	/5	/5	/5
	g. Planning of execution of works	EVALUATION (Yes or No)		
g1	Coherent planning with respect to tasks			
g2	Manpower deployment plan			
g3	Material deployment plan			
g4	Organisational chart of the enterprise			
	TOTAL g	/4	/4	/4

I. Pre-financing		EVALUATION (Yes or No)		
e1	Attestation of credibility shall be at least 40% of the bid price TTC			
TOTAL		/1	/1	/1
GRAND TOTAL		/59	/59	/59
NB: The minimal technical acceptable mark is 80% of the technical mark, i.e. All bids having less than 80/100 of the technical marks shall be eliminated.				
Resolution:				

IV	FINANCIAL ANALYSIS	EVALUATION		
		A	B	C
1	Unit Price Schedule			
2	Bill of Quantities and Cost Estimate			
3	Sub Detail of prices			
4	Bidder's Financial Offer			
NB) The non-existence or Laxity noticed at the study of prices and Arithmetic errors shall be corrected by the Technical Sub Committee with respect to the invitation to Tender				
FINAL RESOLUTION OF THE EVALUATION COMMISSION (use the corrected offer)				

17.2: Evaluation of Financial Offer:

Careful study shall be carried out on the details of prices, unit prices, the bill of quantities and cost estimates presented to make sure the bidder did study the prices and has not made an arithmetic error to arrive at his/her final contract amount. The prices on the PES shall have priority over those of the BQCE and PE. They shall serve as the bases of calculation of the bidding amount.

The eventual calculation errors shall be corrected by the Sub Committee for Analysis and the amount altered if necessary without any complaints from the bidder. Any laxity noticed at the study of prices shall lead to the disqualification of the bid.

17.3: CHOICE OF CONTRACTOR (CRITERIA OF AWARDED CONTRACT):

According to article 33(1) (a) of the Public Contract Code, the contract shall be awarded to the meritorious and lowest bidder, careful study must be carried out on the details of prices, unit prices, the bill of quantities and cost estimates presented to make sure the bidder did study the prices and has not made an arithmetic error to arrive at his/her final contract amount.

ARTICLE 18: PROCEDURE OF AWARD OF CONTRACT

The results from this tender shall be prepared, awarded and executed according to the rules and procedures defined by the legislation in force for Public Contracts.

18.1 The winner shall be notified through his/her official address or public media. He shall in five (05) days fulfil the formalities related to the awards, especially to submit seven (07) copies of the proposed contract that he/she has completed and signed, to the office of the Delegated Contracting Authority for final signature.

18.2 In the case where the enterprise does not fulfil these conditions, his/her choice shall simply be annulled without further notice and the next contender shall be called in for replacement.

Once the Delegated Contracting Authority has signed the contract, the contractor shall be notified with immediate effect. He has three (03) days to contact the Authorising Officer for the beginning of execution of works following notification of the Service Order to start work by the Project Manager. Failure to respect the date line shall call for withdrawal and eventual cancellation of contract.

18.3 The present contract can be cancelled outright in the cases provided for by Decree N^o.:2004/275 of 24th September 2004 in the Public Contracts Code.

REPUBLIQUE DU CAMEROUN
 PAIX – TRAVAIL – PATRIE

 MINISTRE DE DECENTRALIZATION
 ET DU DEVELOPPEMENT LOCAL

 REGION DU NORD OUEST

 DEPARTEMENT DU BUI

 ARRONDISSEMENT DE NKUM

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REPUBLIC OF CAMEROON
 PEACE – WORK – FATHERLAND

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 AND LOCAL DEVELOPMENT

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TENDER FILE

OPEN NATIONAL INVITATION TO TENDER
 No14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
 20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE
 CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM
 COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document N° 4

**SPECIAL ADMINISTRATIVE
 CONDITIONS (SAC/CCAP)**

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Chapter I: General

Article 1: Subject of contract

- The subject of the contract must be in consonance with article 1 of the GAC relating to the scope of application.
- The subject of this contract shall be for the construction of NKUM modern market BUI DIVISION BUI REGION.

Article 2: Contract award procedure.

This contract shall be awarded by, OPEN NATIONAL INVITATION TO TENDER No...../ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE 20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE NORTH

Article 3: Definitions and duties (article 2 of GAC supplemented)

3.1 General definitions (cf. Code)

- The Contracting Authority shall be: The Mayor of NKUM Council. He awards the contract, ensures the preservation of originals of said contract documents and the transmission of copies to the Ministry in charge of Public Contracts and to the body in charge of regulation.
- The Project Owner is the Mayor of NKUM COUNCIL He represents the beneficiary administration of the works.
- The authority in charge of the effective execution of the works: the Ministry in charge of Public Contracts.
- The Attributions of Contract Manager are devolved on the Secretary General of NKUM Council who on the basis of the works' attachment, signs and liquidates the payments.
- The Contract Engineer shall be The Divisional Delegate of Public Works for BUI Division hereinafter referred to as the Engineer.
- The Project Manager shall be a firm to be selected (Through an Open National Invitation to Tender).

3.2 Security

This contract may be used a security subject to any form of transfer of the debt.

In this case:

- The authority in charge of ordering payment shall be: The Mayor of NKUM Council.
- The official competent to furnish information within the context of execution of this contract shall be the Mayor of NKUM Council.
- The authority in charge of the clearance of expenditures shall be the General Manager of FEICOM
- The body or official in charge of payment shall be Accountant of FEICOM
- The Attributions of the Project Manager is to the CONSULTANT in charge of control and supervision of the works, who examines, verifies, testifies and approves the quality and quantity of all works executed. In consequence, he is qualified to prescribe all the

dispositions that he judges necessary and confirms all the works well done. He works in collaboration with the Contract Manager.

Article 4: Language, applicable law and regulation

1.2 The language to be used shall be *English or French*.

1.3 The contractor shall be bound to observe the law, regulations and ordinances in force in Cameroon both within his own organization and in the execution of the contract.

If the laws and regulations in force at the date of signature of this contract are amended after the signature of the contract, the possible direct resulting costs shall be taken into account without gain or loss for either party.

Article 5: Constituent documents of the contract (Article 4 of GAC)

The constituent contractual documents of this contract are in order of priority: *(to be adapted to the nature of the works)*.

- 1) The tender or commitment letter;
- 2) The bidder's tender and its annexes in all provisions not contrary to the Special Administrative Conditions (GAC) and the Special Technical Conditions (STC) here under;
- 3) The Special Administrative Conditions (SAC);
- 4) The Special Technical Conditions (STC);
- 5) The particular elements necessary for the determination of the contract price, such as, in order of priority: the unit price schedule, the statement of all-in prices, detailed estimates, the breakdown of all-in prices and the sub-details of unit prices;
- 6) Plans, calculation notes, trial documents, geotechnical documents
- 7) The General Administrative Conditions applicable on MINEE contracts that went into effect by Order No. 033/CAB/PM of 13 February 2007;
- 8) The General Technical Condition(s) applicable on the services forming the subject of the contract

Article 6: General instruments in force

This contract shall be governed by the following general instruments *Framework Law No. 96/12 of 5 August 1996 on the management of the environment*;

1. *The Mining Code;*
2. *Instruments governing the various professional bodies;*
3. *Decree No. 2001/048 of 23 February 2001 relating to the setting up, organization and functioning of the Public Contracts Regulatory Agency*
4. *Decree No. 2003/651/PM of 16 April 2003 to lay down the procedure for implementing the tax and customs system applicable to public contracts;*
5. *Decree No. 2004/275 of 24 September 2004 to institute the Public Contracts Code;*
6. *Decree No. 2012/074 of 8 March 2012 relating to the creation, organisation and functioning of Tenders Boards amended and supplemented by Decree No. 2013/271 of 5 August 2013;*
7. *Decree No. 2012/075 of 8 March 2012 to organise the Ministry in charge of Public Contracts;*
8. *Circular No. 001/CAB/PR of 19 June 2012 relating to the award and control of execution of Public Contracts;*

9. Letter No; 00908/MINTP/DR of 1997 to publish guidelines for the consideration of environmental impact of road maintenance;
10. The circular No 000001/C/MINFI/ of the 1st January 2019 relating to the execution, and control of execution of the budget of the State 2019 , Public Administrative Establishments and DIVISIONAL and Local Authorities and other bodies receiving government subsidies for the 2019 fiscal year
11. Unified Technical Documents (DTU) for building works;
12. Applicable standards;
13. Other instruments specific to the domain concerned with the contract.

Article 7: Communication (Articles 6 and 10 supplemented)

- 7.1. All communications within the framework of this contract shall be written and notifications sent to the following address:
 - a) In the case where the contractor is the addressee: Sir/Madam.....
Beyond the time-limit of 15 days fixed in article 6(1) of the GAC to make his domicile known to the Project Owner and Contract Manager, correspondences shall be validly addressed to the [*to be specified*] council, chief town of the province in which the work was done;
 - b) In the case where the Project Owner is the addressee:
Sir/Madam _____ [*to be specified*] with a copy addressed to the Contracting Authority, Contract Manager, Contract Engineer, Project Manager and where need be, within the same deadline.
 - c) In the case where the Contracting Authority is:
Sir/Madam [*to be specified*] with a copy addressed within the same deadline to the Project Owner, Contract Manager, Contract Engineer and Project Manager, where applicable
- 7.2. The contractor shall address all written notifications or correspondences to the Project Manager with a copy to the Contract Manager.

Article 8: Administrative Orders (Article 8 of GAC)

The various Administrative Orders shall be established and notified as follows:

- 8.1 The Administrative Order to start execution of works shall be signed by the Contracting Authority and notified to the contractor by the Project Owner with a copy to the Contracting Authority, the Contract Manager, Contract Engineer, the Paying Body and the Project Manager, where applicable.
- 8.2 Upon proposal by the Project Owner, Administrative Orders with an incidence on the objective, the amount and execution deadline shall be signed by Contracting Authority and notified by the Project Owner to the Contractor with a copy to the Contracting Authority, the Contract Manager, the Contract Engineer, the Project Manager and the Paying Body. The prior endorsement of the Paying Body shall possibly be required before the signature of those that have an incidence on the amount.
- 8.3 Administrative Orders of a technical nature linked to the normal progress of the work and without financial incidence shall be signed directly by Contract Manager and notified to the contractor by the Contract Engineer or Project Manager (where applicable) with a copy to the Contracting Authority and Contract Manager.

- 8.4 Administrative Orders serving as warnings shall be signed by the Project Owner and notified to the contractor by the Contract Manager with a copy to the Contracting Authority, the Contract Engineer and Project Manager.
- 8.5 Administrative Orders for suspension or resumption of work as a result of the weather or any other case of Major Impediment shall be signed by the Contracting Authority and notified by his services to the contractor with a copy to the Project Owner, Contract Manager, Contract Engineer and Project Manager.
- 8.6 Administrative Orders prescribing works necessary to remedy defects which could appear on structures during the guarantee period and not related to normal usage shall be signed by the Project Owner upon the proposal of the Contract Engineer and notified to the contractor by the Contract Engineer, with copies to the Contracting Authority.
- 8.7 The contractor has a time-limit of fifteen (15) days to issue reservations on any Administrative Order received. Having reservations shall not free the enterprise of executing the Administrative Orders received.
- 8.8 Concerning Administrative Order signed by the Contracting Authority and notified by the Project Owner, the notification must be done within a **maximum of 30 days** from the date of transmission by the Contracting Authority to the Project Manager. **Beyond this deadline, the Contracting Authority shall establish the default of the Project Owner, take over from him and carry out the said notification.**

Article 9: Contracts with conditional phases (Article 9 of GAC)

- 9.1 *The contract has several phases*
At the end of a phase, the Project Owner shall carry out the acceptance of the works and issue an attestation of proper execution to the contractor. This attestation shall condition the start of the following conditional phase.
- 9.2 The time-limit granted for notification of the Administrative Order to start execution of a conditional phase shall be *[to be specified]*.

Article 10: Contractor's equipment and personnel (Article 15 of GAC supplemented)

- 10.1 Any modification, even partial, made to the technical bid shall only occur after the written approval of the Contract Manager. In case of modification, the contractor shall have himself replaced by a member of staff of equal competence (qualifications and experiences).
- 10.2 In any case, the lists of supervisory staff to be used shall be subject to the approval of the Project Owner in the days following notification of the Administrative Order to start execution. The Project Manager has **Seven (7) days** to notify his opinion in writing with a copy sent to the Contract Manager. Beyond this time-limit, the staff list shall be considered as approved.
- 10.3 Any unilateral modification on the supervisory staff made in the technical bid prior to and during the works shall be a reason for termination of the contract as mentioned in article 45 below or the application of penalties *[to be specified where need be]*.

Chapter II: Financial conditions

Article 11 Guarantees and bonds (Articles 29 and 41 of GAC)

11.1 Final bond

The final bond shall be set at 2 % of the amount of the contract, inclusive of all taxes.

It is constituted and transmitted to the Contract Manager within a maximum deadline of twenty (20) days of the notification of the contract.

The bond shall be returned or the guarantee released within one month following the date of provisional acceptance of the works, following a release issued by the Contracting Authority upon request by the contractor.

11.2 Performance bond

The retention fund shall be set at 10 % of the amount of the contract, inclusive of all taxes.

The return or release of the retention fund or security shall be done within one month after final acceptance by release issued by the Project Owner upon request by the contractor.

11.3 Guarantee of start-off advance

20% of the amount of the contract inclusive of all taxes guaranteed at 100%.

Article 12: Amount of the contract (Articles 18 and 19 of GAC supplemented)

The amount of this contract as indicated by the attached [*detail or estimates*] is _____ (in figures) _____ (in letters) CFA francs Inclusive of All Taxes; that is:

- Amount exclusive of VAT: _____ (_____) CFA F
- Amount of VAT: _____ (_____) CFA F.
- Amount of TSR and/or _____ CFA F
- Net to be paid= EVAT-TSR and/or AIR

Article 13: Place and method of payment

The Project Owner shall release the sums due in the following manner:

- a. For payments in CFA francs (*amount in figures and letters exclusive of taxes*) by credit to account No. _____ opened in the name of the contractor in the _____ bank.
- b. For payments in foreign currencies (*amount in figures and letters exclusive of taxes*) by credit to account No. _____ opened in the name of the contractor in _____ bank.

Article 14: Price variation (Article 20 of GAC)

13.1 Prices shall be firm or revisable [*retain one of the two options*].

- a. Payments on account made to the contractor as advances shall not be revisable.
- b. Revision shall be “frozen” upon expiry of the contractual time-limit, except in the case of price reductions.

13.2 Price updating modalities (where applicable)

[It is preferable not to provide for price updating where the contract includes price revision. In the contrary case, price updating is done on the date of notification of the contract while price revision is applicable on already updated prices].

Article 15: Price revision formulae (article 21 of GAC)

The prices on the unit price schedule shall be revisable by application of the following formula: *[insert the formula and define the parameters and indices to be applied]*.

For each of the parameter, the index “0” indicates the “basic value” on the date of the month preceding that of the opening of bids.

[Comply with Circular No. 003/CAB/PM of 31 January 2011]

Article 16: Price updating formulae (article 21 of the GAC)

The prices on the unit price schedule are updatable by application of the following formula: *[insert, where need be, the formula and define the parameters and indices]*.

Where need be, the indices are those defined for the price revision formulae.

Article 17: Works under State supervision (Article 22 of GAC supplemented)

17.1 The percentage of works under State supervision shall be 2 % of the amount of the contract and its additional clauses, where applicable.

17.2 In the case where the contractor were invited to execute works under State supervision, the submitted and duly justified expenditures shall be reimbursed to him under the following conditions:

- The quantities considered shall be the hours used or the quantities of building materials and materials used that was the subject of joint job cost sheets;
- The remunerations and salaries effectively paid to local labour shall be increased by forty percent (40 %) to take account of social benefits;
- The hours put in by the heavy equipment shall be counted at the rate featuring in the sub-detail of prices;
- Building materials and materials shall be reimbursed at cost price duly justified at the place of use, marked up by 10% for loss, stocking and handling;
- The amount for services thus calculated, including the hours put by heavy equipment shall be marked up by 25 % to take into account the overheads, profits and the contractor’s unforeseen.

Article 18: Evaluation of works (article 23 of the GAC)

This contract is at *[unit price, all-in price or unit, lump sum and all-in price]*.

Article 19: Evaluation of supplies (article 24 of the GAC supplemented)**19.1 NOT APPLICABLE**

19.2 No security shall be requested for payments on account on supplies.

Article 20: Advances (article 28 of the GAC)

20.1 The Contracting Authority *shall* grant a start-off advance of 20 % of the amount of the contract.

20.2 This advance whose value cannot exceed twenty (20) percent of the initial amount inclusive of all taxes shall be guaranteed at one hundred (100) percent by a banking establishment governed by Cameroon law or a first-rate financial institution in accordance with the instruments in force and reimbursed by deduction of the payments on accounts to be paid to the contractor during the execution of the contract according to the modalities laid down in the Special Administrative Conditions.

20.3 The total amount of the advance must be reimbursed not later than when the value in basic price of the works reaches eighty (80) percent of the amount of the contract.

20.4 As the reimbursement advances, the Project Owner shall issue the release of the corresponding part of the guarantee upon the express request by the contractor.

20.5 The possibility of granting start-off advance or advance for supplies must be expressly stipulated in the Tender File.

No later than the fifth (5th) of the month following the month of the services, the contractor shall hand over to the Project Manager two draft provisional monthly detailed accounts in seven copies (one detailed account exclusive of VAT and the other inclusive of taxes), according to the agreed model and establishing the total amount of the sums to which he may lay claim as a result of the execution of the contract since the start of the contract.

Only the detailed account exclusive of VAT shall be paid to the contractor. The detailed account of the amount of the taxes shall be the subject of an entry into the budgets of the Ministry in charge of Finance

Only the amount exclusive of VAT shall be paid to the contractor as follows:

- *[100-2.2 %] paid directly into the account of the contractor;*
- *2.2 % paid to the public treasury as AIR due by the contractor.*

The Project Manager has a time-limit of seven (7) days to forward to the Contract Manager the detailed accounts he has approved.

The Contract Engineer has a maximum time-limit of twenty-one (21) days to forward the detailed accounts he approved such that they are in his possession not later than the twelfth of the month.

The Contract Manager has a deadline of fourteen (14) days maximum to sign the detailed accounts.

The contractor shall be paid on accounts drawn up by applying the prices of the unit price list to works actually carried out.

- *Record of works carried out:*

At the end of every month, the contractor and the Project Manager shall draw a joint statement summarizing and setting the quantities achieved and recorded for each heading of the Price list during the month and which may give right to payment.

- *Monthly account*

- Not later than the fifth (5th) of the month following the month when the work was carried out, the contractor shall furnish to the Project Manager seven (07) copies of **three draft (03) provisional monthly accounts.**

- *End of work account*

After completion of works and within fifteen (15) days following the date of acceptance, the contractor shall, from the joint records, draw the draft final account of works actually carried out which shall sum up the amounts that he can claim as payment for the works executed.

The draft final account shall be submitted by the contractor for verification and approval by the Project Manager.

Once approved by the Project Manager, the draft final account shall become the final account. It shall serve for making out the final payment to settle the contract drawn up under the same conditions as those defined below relating to drawing of monthly accounts.

- *General and final account*

At the end of the period of guarantee relating to the structures which gives rise to final acceptance of works, the Project Manager shall draw up the general and final account which shall be countersigned by the contractor and the Contracting Authority. This account whose model shall be provided by the Contracting Authority at his convenience shall comprise:

- the final account;
- the final payment;
- the summary of monthly accounts.

Signing of the general and final account without reserve by the contractor shall definitely bind the parties and put an end to the contract, except for issues concerning default interests.

- **Payment of works:**

Payment shall be done by the General Manager of FEICOM after receiving accounts drawn up by the Contract Engineer and signed by the Mayor bearing the visa of the Service of Follow up of Projects and investments of FEICOM upon presentation of an account drawn up by the contracting partners in seven (07) copies including the stamped original copy.

Each request for payment shall include the following documents:

- Seven copies of the account mentioned above;
- Seven copies of signed Statements of work done;
- Acceptance report signed by all the members of the acceptance committee;
- Progress Report signed by the Project Manager or the contract Engineer and bearing the visa of the Service of Follow up of Projects and investments of FEICOM;
- A letter of approval of contract (s) issued by the General Manager of FEICOM;
- Release of the retention guarantee signed by Mayor in case of final acceptance of work;

- *Copy of the stamped duty agreement for the funding of the project;*
- *A copy of the As-Built plans and the draft final detailed account of works prepared in seven copies signed by the Project Manager and visaed by the Contract Engineer during the final payment at the end of the provisional acceptance of works;*
- *The contractor shall submit the insurance policies for damages of all sorts caused to third parties by his personnel, salaried in service, by the equipment used and due to works.*
- *A copy of the following documents making up the tax file certified by the relevant Authorities and dated less than three (03) months:*
 - *A copy of the performance bond:*
 - *a taxpayer's card;*
 - *a business licence;*
 - *a clearance attesting to the payment of taxes;*
 - *an attestation of non-indebtedness;*
 - *an attestation of localisation;*
 - *a plan of localisation;*
 - *an attestation of solvency;*
 - *an attestation of Bank account;*
 - *an attestation of tender from the NSIF.*
 - *others*

- *Default interests*

Default interests shall be paid by statement of the amounts owed.

- *Currency*

The currency of the tender and payment shall be the CFA Franc.

21.1 Detailed account of start-off account (if applicable).

Article 22: Interest on overdue payments (Article 31 of the GAC)

Possible interests on overdue payments are paid by statement of sums due in accordance with article 88 of Decree No. 2004/275 of 24 September 2004 to institute the Public Contracts Code.

Article 23: Penalties (Article 32 of the GAC supplemented)

A. Penalties for delay

23.1 The amount set for penalties for delays shall be set as follows:

- a. One two thousandth (1/2000th) of the initial contract amount all taxes inclusive per calendar day of delay from the first to the 30th day beyond the contractual time-limit;
- b. One thousandth (1/1000th) of the initial amount of the contract inclusive of all taxes per calendar day beyond the 30th day.

23.2 The cumulated amounts of penalties for delay shall be limited to ten percent (10 %) of the initial contract inclusive of all taxes.

B. Specific penalties [amount to be indicated]

23.3 Independently of penalties for overrun of contractual time-limit, the contractor shall be liable for the following special penalties for the non observation of the provisions of the contract, especially:

- Late submission of final bond;
- Late submission of insurances;
- Late submission of the draft execution schedule if the the lateness is caused by the contractor.

Article 24: Payment in case of a group of enterprises (article 33 of the GAC)

1. In the case of a group of enterprises, indicate the method of payment of co- and sub-contractors, where need be.
2. Indicate the method of payment of sub-contractors, where need be.

Article 25: Final detailed account (article 34 of the GAC)

25.1 *[Indicate the time-limit available to the contractor to forward the draft to the Project Manager, after the date of provisional acceptance of the works (maximum 1 month)].*

After completion of the works and within a maximum time-limit of 30 days after the date of provisional acceptance, the contractor shall establish, based on joint reports, the draft final detailed account of works executed and which detailed account summarises the total sums to which the contractor may be entitled as a result of the execution of the whole contract.

25.2 *[Indicate the time-limit available to the Contract Manager to notify the corrected and approved draft to the Project Manager (maximum one month)].*

25.3 *[Indicate the time-limit available to the contractor to return the signed final detailed account (maximum 1 month)].*

Article 26: General and final detailed account (article 35 of the GAC)

26.1 *[Indicate the time-limit available to the Contract Manager or the Project Manager to establish the general detailed account and forward to the contractor after final acceptance (maximum 1 month)]*

At the end of the guarantee period which results in the final acceptance of the works, the Contract Manager draws up the general and final detailed accounts of the contract which he has had signed jointly by the contractor and the Contracting Authority. This detailed account includes:

- the final detailed account,
- the balance
- the summary of monthly payments on account.

The signing of the general and final detailed account without reservation by the contractor definitely binds the two parties, puts an end to the contract, except with regard to interest on overdue payments.

26.2 *[Indicate the time-limit available to the contractor to return the signed final detailed account (maximum 1 month)].*

Article 27: Tax and customs regulations (article 36 of the GAC)

Decree No. 2003/651/PM of 16 April 2003 lays down the terms and conditions for implementing the tax regulations and customs procedures applicable to public contracts. The taxes applicable to this contract include notably:

- Taxes and dues relating to industrial and commercial profits, including the IAR which is a deduction on company taxes;
- Registration dues in accordance with the Tax Code;
- Dues and taxes attached to the execution of services provided for in the contract;
 - i) Duties and taxes of entry into Cameroonian territory (customs duties, VAT, computer tax);
 - ii) Council dues and taxes;
 - iii) Dues and taxes relating to the extraction of building materials and water.

These elements must be included in the costs which the undertaking imputes on its running costs and constitute one of the elements of the sub-details of prices exclusive of taxes.

All taxes inclusive prices means VAT included.

Article 28: Stamp duty and registration of contracts (article 37 of GAC)

Seven (7) original copies of the contract shall be stamped by and at the cost of the contractor, in accordance with the applicable regulations.

Chapter III: Execution of works**Article 29: Nature of the works (article 46 of GAC)**

The works shall include especially the Construction of the buildings:

- 130 shops with terrace of 1.5m of width of total surface area of 1.976m² , 3 blocks of 20 shops each, 1 block of 18 shops each, 3 blocks of 14 shops each, a block of 10 shops all with internal surface area of 9m² each shop,
- 2 buildings for sheds of 32 counters each with a cumulative built space of 509m² with terrace of 1.5m around each building
- 1 building of 5 storerooms of 20m² each, ie surface area of 100m²
- 14 toilets in 2 groupings of 7 on a built surface area of 83.5m². in addition, 2040 m² or parking provided and external works

Article 30: Role and responsibilities of the Project Owner (GAC supplemented)

30.1 The Project Owner shall be bound to furnish the contractor with information necessary for the execution of his mission and to guarantee, at the cost of the contractor, access to sites of projects.

30.2 The Project Owner shall ensure the contractor of protection against threats, insults, violence, assault and battery, slander or defamation of which he could be victim by reason of or during the exercise of his mission.

Article 31: Execution time-limit of the contract (article 38 of the GAC)

31.1 The time-limit for the execution of the works forming the subject of this contract shall be: *six (06) months*.

31.2 This time-limit shall run from the date of notification of the Administrative Order to commence execution of the works [*or that fixed in this Administrative Order- to be specified*].

Article 32: Role and responsibilities of the contractor (article 40 of the CAG)

The detailed and general plan of progress of the works shall be communicated to the Project Manager in four (04) copies at the beginning of each *week*.

Article 33: Provision of documents and site (article 42 of the GAC)

A reproducible copy of the plans featuring in the Tender File shall be submitted by *the Project Manager*.

The Project Owner shall make available the site and access ways to the contractor at the appropriate time as the works progress.

Article 34: Insurance of structures and Civil or Rural liabilities (article 45 of GAC)

The following insurance policies are required within the scope of this contract in the minimum amounts indicated hereafter within fifteen (15) days of the notification of the contract (*to be adapted*):

- *Liability insurance, business manager;*
- *Comprehensive insurance of the site;*
- *Insurance covering its ten-year obligation, where applicable.*

Article 35: Documents to be furnished by the contractor (Article 49 of the GAC supplemented)

[*Specify the deadlines for the transmission of documents as well as those of approval by persons to be designated*]

35.1 Programme of works, Quality Assurance Plan and others (*to be specified*).

a) Within a minimum deadline of *thirty (30) days* from the date of notification of the Administrative Order to commence execution, the contractor shall submit in *six (6) copies* for the approval of *Contract Manager after the endorsement of the Project Manager and the Contract Engineer*]the execution programme of the works, his supply calendar, his draft Quality Assurance Plan and the Environment Management Plan, where applicable.

This programme shall be exclusively presented according to the furnished models.

Two (2) copies of these documents will be returned to him within a deadline of fifteen (15) days from the date of reception with:

- Either the indication “GOOD FOR EXECUTION”;
- Or the indication of their rejection including the reasons for the said rejection.

The contractor has eight (8) days to present a new draft. The Contract Manager or the Project Manager and Contract Engineer then has a deadline of five (5) days to give his approval or possibly make comments. Delay in approving the draft execution schedule shall stay the execution deadline.

The approval given by the Contract Manager or Project Manager does not in any way release the contractor of his responsibilities. Meanwhile, works executed before the approval of the programme shall neither be ascertained nor paid for. The updated and approved schedule will become the contractual schedule.

The contractor shall constantly update on site, a schedule that will take account of real progress of the site. Significant modifications may only be made on the contractual programme upon receiving the approval of the Project Manager. After approval of the execution schedule by the Contract Manager, the latter shall transmit it within five (5) days to the Contracting Authority without staying its execution. However, if important modifications alter the objective of the contract or the nature of the works, the Contracting Authority shall return the execution schedule accompanied by reservations to be lifted within fifteen (15) days of the date of reception.

b) The Environment Management Plan should bring out notably the choice technical conditions of the site and basic life, conditions of the backfill of the extraction sites and conditions for reinstating the works and installation sites.

c) The contractor shall indicate in this schedule the equipment and methods which he intends to use as well as the personnel he intends to employ.

d) The approval granted by the Contract Manager or Project Manager shall in no way diminish the responsibility of the contractor with regard to the harmful consequences which their implementation may cause both towards third parties and the respect of clauses of the contract.

35.2 Execution draft

a) The execution plan documents (*calculations and drawings*) necessary for the realisation of all the parts of the structure must be submitted for the endorsement of the [*Contract Manager or Project Manager*] at most 30 days prior to the date provided for the commencement of execution of the corresponding part of the structure.

b) The [*Contract Manager or Project Manager*] has a deadline of [*fifteen (15) days*] to examine and make known his observations. The contractor then has a deadline of [*eight days*] to present a new file including the said observations.

35.3 In case of the non observance of the approval deadlines of the above documents by the Administration, these documents shall be deemed to have been approved.

Article 36: Organisation and safety of sites (article 50 of the GAC)

36.1 Signboards at the beginning and end of each section must be placed within a maximum deadline of one month after the notification of the Administrative Order to commence work.

36.2 The services to inform in case of interruption of traffic or along the deviated itinerary: *[To be specified in accordance with article 50(2) of the GAC]*.

36.3 Indicate the special measures demanded of the contractor, other than those provided for in the GAC, for rules of hygiene and safety and for circulation around or in the site.

Article 37: Implantation of structures

The Project Manager shall notify within *[specify]* days following the date of notification of the Administrative Order to commence work, the basic points and levels of the project.

Article 38: Sub-contracting (article 54 of the GAC)

The part of the works to be sub-contracted shall be *[30]* % of the initial amount of the contract and its additional clauses *(the ceiling is 30 %)*.

Article 39: Site laboratory and trials (article 55 of GAC)

39.1 Indicate if necessary the modalities for carrying out the trials and geotechnical studies provided for in the Special Technical Conditions.

39.2 The Contract Manager has a deadline of *[specify]* days to approve the contractor's personnel and laboratory as soon as the request is made.

Article 40: Site logbook (article 56 of the GAC supplemented)

40.1 The Site logbook must be systematically jointly signed by the Project Manager or Engineer, where need be and the contractor's representative each day.

40.2 It is a joint document in a single copy. Its pages must be numbered and initialled. No page should be removed. The erased or cancelled parts must be mentioned on the margin for validation.

Article 41: Use of explosives (article 60 of the GAC) *[Specify the possible restrictions or bans]*

Chapter IV: Acceptance

Article 42: Provisional acceptance (article 67 of the GAC)

Before the provisional acceptance, the contractor shall request in writing to the Project Owner with a copy to the Contracting Authority, the Engineer and Paying Body the organisation of a technical visit prior to the provisional acceptance.

42.1 Tests included in the operations prior to acceptance *[insert if applicable]*.

42.2 Possible ascertainment of the folding up of the site installations and the restitution of the site as was *[insert and modify if applicable]*;

42.3 The Acceptance Commission shall comprise the following members indicatively:

- | | |
|--|----------|
| 1. The Mayor of NKUM COUNCIL. (Project Owner). | Chairman |
| 2. The General Manager of FEICOM or his representative; | Member; |
| 3. The Service Head for Follow up of Projects and Investments of FEICOM NORTH-WEST Agency, member; | |
| 4. The DIVISIONAL Delegate of MINMAP/BUI; member | |
| 5. The DD/MINTP/BUI DIVISION (Contract Engineer) | member |
| 6. The Project Manager | Reporter |
| 7. The Contractor or his representative | member |

The contractor shall be convened to the acceptance by mail at least [10 days] prior to the acceptance. He is bound to attend (or be represented).

He takes part in the acceptance as an observer. His absence is equivalent to acceptance without reservation of the conclusion of the Acceptance Commission.

After the visit of the site, the Commission shall examine the minutes of the preliminary operations to the acceptance and shall proceed to provisional acceptance of the works if there is need.

The visit for provisional acceptance shall be the subject of minutes of provisional acceptance signed on the spot by all the members of the Commission.

The minutes of the provisional acceptance report shall specify or set the date of completion of the works.

42.4 There is no provision for partial acceptance.

42.5 The guarantee period commences from the date of provisional acceptance of the said project.

Article 43: Documents to be furnished after execution (article 68 of the GAC)

43.1 At the completion of the works and within 30 days after the provisional reception, the contractor shall provide all working documents including proof of origin of material used and the network plan with all associated geographical coordinates.

43.2 A penalty of 30% of the guarantee retention shall be retained in the event where the contractor fails to comply with 43.1 above.

Article 44: Guarantee period (article 70 of the GAC)

The guarantee period shall be one (1) year to run from the date of the provisional acceptance of the works.

Article 45: Final acceptance (article 72 of the GAC)

45.1 Final acceptance shall take place within a maximum deadline of [fifteen (15) days] from the date of expiry of the guarantee.

45.2 The Project Manager [shall *not*] be member of the commission.

45.3 The procedure for final acceptance shall be the same as for provisional acceptance.

Chapter V: Sundry provisions

Article 46: Termination of the contract (article 74 of the GAC)

The contract may be terminated as provided for in Part III Paragraph IV of Decree No. 2004/275 of 24 September 2004 and equally under the conditions laid down in articles 74, 75 and 76 of the GAC especially in one of the following cases:

- Delay of more than fifteen (15) calendar days in the execution of an Administrative Order or unjustified stoppage of more than seven (7) calendar days;
- Delay in work resulting in penalties of more than 10 % of the amount of the works;
- Refusal to repeat poorly executed works;
- Default by the contractor;
- Persistent non payment for services.

Article 47: Case of Major Impediment (article 75 of the GAC)

If the contractor were to raise the issue of force majeure, the thresholds below which claims shall not be admitted are:

- *Rainfall: 200 millimetres in 24 hours;*
- *Wind: 40 metres per second;*
- *War in the area of execution of the job;*
- *Flood: decennial flood frequency.*

Article 48: Disagreements and disputes (article 79 of the GAC)

Disagreements and disputes resulting from the execution of this contract may be settled amicably.

Where no amicable solution can be found for a disagreement, it is brought before the competent Cameroonian jurisdiction, subject to the following provisions: *[to be filled, where need be]*.

Article 49: Production and dissemination of this contract

[Seven (07)] copies of this contract shall be produced at the cost of the contractor and furnished to the Contract Manager.

Article 50 and last: Entry into force of the contract

This contract shall be final only upon its signature by the Contracting Authority. It shall enter into force as soon as it is notified to the contractor by the Contracting Authority.

REPUBLIQUE DU CAMEROUN
 PAIX – TRAVAIL – PATRIE

 MINISTRE DE DECENTRALIZATION
 ET DU DEVELOPPEMENT LOCAL

 REGION DU NORD OUEST

 DEPARTMENT DU BUI

 ARRONDISSEMENT DE NKUM

 COMMUNE DE NKUM
 BP 63 – KUMBO; TEL: 33 15 59 15
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REPUBLIC OF CAMEROON
 PEACE – WORK – FATHERLAND

 MINISTRY OF DECENTRALISATION
 AND LOCAL DEVELOPMENT

 NORTH WEST REGION

 BUI DIVISION

 NKUM SUB DIVISION

 NKUM COUNCIL
 P.O BOX 63 – KUMBO; TEL: 33 15 59 15
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TENDER FILE

OPEN NATIONAL INVITATION TO TENDER
 No14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
 20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE
 CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM
 COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document No. 5

**SPECIAL TECHNICAL
 CLAUSES (SAC/CCAP)**

SPECIAL TECHNICAL SPECIFICATIONS (CCTP)

GENERALITIES

The contractor in charge of this execution must make careful studies of the working drawings. Visit the site and bring up points not understood to the site supervisor for a clarification before making shop drawings and before setting out is carried out.

He will proceed to a careful study of the project and make observations and furnished modifications to the Architect before commencement of work. All supplementary tasks must be verified and signed by the supervisor. Careful studies must be done before commencement of foundation.

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Section 0: General Conditions

0.0 INFORMATION

0.0.1 Aims: Objectives

The Mayor of Nkum Municipal Council in Bui Division, North West Region, hereinafter referred to as the Employer, intends to construct a building to serve as Council Chambers for his municipality. The aim of the present specification is thus to describe the materials and equipments to be supplied as well as the works to be carried out in connection with the realisation of the project. \

This descriptive notes and technical specifications are drawn up for the purpose of execution of market stalls. This handbook is for those to execute, supervise and the client, to direct and guide them towards quality choice of materials, method of job execution and conditions of execution in order to achieve this highly desired goal. Building materials concerned are generally what is accepted in the construction industry and only qualified technicians are required to transform these materials into structure clearly shown on the working drawings as its aesthetics is also very much dependent on the manipulation of the carefully chosen materials. The selected site has been found favourable to the envisaged structure in terms of geotechnical cross-section, atmospheric conditions, topography, sewage disposal, and automobile and pedestrian accessibility.

This section is intended to be complementary to, or supplementary to all what is not contrary to the provisions of the general terms of Contract. All information relating to the works shall be obtained at the Office of the Employer.

No verbal answer will be given to any enquiries with regard to the meaning of drawings and specifications nor will any verbal instructions be given before the award of the contract. No verbal statement regarding the contract by any person previous to the award of the contract will be authoritative. Any explanation desired by Bidders must be requested in writing. If a reply is made, it will be communicated to all who have indicated their intention to tender for the works.

0.0.2 Errors

Should any errors, omissions, inconsistencies or obscurity in wording appear or occur in the drawings or in the specifications, or should there be any discrepancies between drawings and specifications, the Bidder shall, before submitting his bid, apply to the Employer, in writing, for an interpretation and determination of the intent of the drawings and specifications. Any interpretation made by the Employer before the submission of bids shall be a part of the tender Document.

0.1 Space Program

According to the Employer's brief to us, the total useful built floor space required is as follows

- 130 shops with terrace of 1.5m of width of total surface area of 1.976m² , 3 blocks of 20 shops each, 1 block of 18 shops each, 3 blocks of 14 shops each, a block of 10 shops all with internal surface area of 9m² each shop,
- 2 buildings for sheds of 32 counters each with a cumulative built space of 509m² with terrace of 1.5m around each building
- 1 building of 5 storerooms of 20m² each, ie surface area of 100m²
- 14 toilets in 2 groupings of 7 on a built surface area of 83.5m². in addition, 2040 m² or parking provided and external works

These above built space, we have proposed is distributed in the accompanying drawings,

0.2 Scope of Studies.

The Architectural and Engineering design studies for the building have been done to final working drawing stage to give a complete understanding of the nature and complexity of the building in terms of the materials to be used for its construction, including all finishes, as well as the functional and operational relationship of the spaces to be created.

The Contractor(s) selected for the works shall be expected to engage the necessary expertise to produce all workshop or production and detailed installation drawings to the satisfaction of the Employer prior to execution. The Contractor(s) shall be deemed to have verified and ascertained the recommendations contained in the drawings and specification, and to be in a position to carry out the works in accordance with the drawings, or should they wish to modify any recommendation, provide evidence that the solution(s) they have adopted give the same or improved performance and cost effectiveness.

0.3 Examination of Site.

The Contractor shall be held to have examined the site and have compared it with the drawings and specification and to be satisfied that the conditions existing at the site at the time of estimation of work are such as to enable the works to be completed properly. No allowance will subsequently be made or conceded by reason of any error due to the Contractor's neglect to comply with the requirements of this clause.

0.4 Guarantees

The contractor shall guarantee all works executed for a period of one year running after provisional Taking-Over of works. All defective work shall be made good and defective fittings replaced at the contractor's expense prior to final Taking-Over of the works.

0.5 Materials, Workmanship, Tools, etc...

The materials of all items shall at all times be subjected to inspection, and supervision of the Employer who may reject any workmanship and/or material which do not conform to the intent of the drawings and Specifications.

0.6 Contractor's Site Engineer

The Contractor must devote his time and personal attention to the work, and shall employ and retain at the building site from the commencement until the entire completion of the work, a Contractor's Project Engineer, competent and capable of maintaining proper supervision and care of the works and acceptable to the Employer, who in the absence of the Contractor, irrespective of any Engineer or foreman employed by any sub-contractor, shall see that the instructions of the Employer are carried out.

0.7 Contractor's Scope of responsibility

The Contractor will be held responsible for all approved work and materials which conform to all plans and specifications until the work is completed and accepted. He shall keep reliable watchmen from the beginning until the completion of the works. The Contractor will be held responsible for any and all damages which may arise or occur to any party whatsoever, or injury to persons by reason of the works. In this regard he must ensure that the site personnel and site Supervisors, third parties and the works are adequately protected in accordance with the norms and the regulations in force.

0.8 Scaffold, Ladders and Temporary Stairs & Shed

The Contractor shall furnish and securely set scaffolding required for his work. All Scaffolding shall be of good sound materials, of adequate dimensions for its intended use and substantially braced and tied to ensure absolute safety for those required to use it. The Contractor shall provide all ladders required for his work. Ladders shall comply with all labour Law requirements.

0.9 Removal of Rubbish.

The Contractor shall at all times keep the building premises and surrounding sidewalks clean and free from rubbish and discarded or surplus materials; he shall identify handy locations about the premises to receive all rubbish and discarded or surplus materials, and shall direct his workers to deposit their rubbish and surplus materials in the receptacles provided for this purpose or in orderly piles in locations as he may designate.

1.10 Method of Construction and Work Plan

The Contractor shall submit to the Engineer not later than 28 days from the date of award of the Contract a general description of his proposed arrangements and methods for the execution of the Works, including temporary offices, buildings, access roads, deviations, Contractor's Equipment and its intended production output, working shift arrangements, strengths of work force of skilled and unskilled labour, supervision arrangements, power supply arrangements, supply of materials, stone crushing, aggregate production and storage, cement handling, concrete mixing and handling, methods of excavation, dealing with water, testing methods and facilities.

During the execution of the Works, the Contractor shall also submit to the Engineer full and detailed particulars of any proposed amendments to the arrangements and methods submitted in accordance with the foregoing.

The Engineer's normal working hours shall be defined as 7.30 am to 5.30 pm on weekdays with Saturdays and Sundays set aside for rest. If the Contractor wishes to execute Permanent Works outside these hours, or, public holidays he shall obtain the written permission of the Administration as required, and the Engineer at least one full working day in advance to enable the Engineer to make provision for supervision of such work.

0.11 Other Contractors

The Contractor is advised that other Contractors employed by the Employer and employees of the Employer may be working in connection with the Project on and around the Site.

Pursuant to the Conditions of Contract the Contractor shall not interfere in any way with any works, or property belonging to the Employer or a third party, irrespective of whether the position of such works is indicated to the Contractor by the engineer or not. The Contractor shall respect any works executed by others and articles supplied or installed by others and shall be held responsible for any loss or damage thereto if caused by him, his employees or his Subcontractors.

0.12 Displacement of Existing Networks

The Contractor shall request the services concerned to reroute any services network (water, electricity, telephone, ...) crossing the project site. The Contractor shall also take all necessary measures to channel off any natural water flowing through the project site.

0.13 Construction Photographs and Videos

The Contractor shall be responsible for the production of Construction Photographs and Videos as provided herein.

Photographs and Videos of the entire Site, or pertinent features thereof, shall be taken before the commencement of Works and promptly submitted to the Engineer. The same views shall be re-photographed upon completion of all the construction activities and a complete edited video shall be submitted with the Contractor's application for final payment. Additional photographs and videos shall be made each month throughout the progress of the Works at such times as requested by the Engineer, and submitted with the Contractor's application for progress payment.

Section 1: Site Installation, Complementary Studies and Preparatory Works

1.1 General Site Installation

The Contractor shall ensure the bringing to site of all installations, equipment and materials necessary for the execution and internal control of the works, as well as their withdrawal from site at the end of the project.

After the Contract is placed and before work commences the Contractor shall submit to the Engineer drawings showing the general arrangement of his Temporary Works with diagrams and descriptions showing how he proposes to execute such Temporary Works and how they fit into his programme, pursuant to the Conditions of Contract, for the execution of the whole of the Works, all to be subject to the consent of the Supervising Engineer. The whole of the Temporary Works and the equipment and appliances used, shall be the liability of the Contractor in regard to their construction, safety, maintenance and removal on completion of the Contract and consent by the Engineer shall in no way relieve the Contractor of his duties or responsibilities under the Contract.

1.2 Site Identification Board

Within five (05) days from the date of notification to commence the works, the Contractor shall provide, erect and maintain in a clearly legible condition and conspicuously displayed at the entrance to the site from the beginning of the work until the completion and acceptance of the project, a site identification board in accordance with a format approved in advance by the Employer. The board shall contain the following information: Republic of Cameroon, Peace – Work – Fatherland (in English and in French), Title of the Project, Employer, The Funding Bodies, Project Engineer, Executing Contractor, Design Consultants, Project duration and any other information as requested by the Project Engineer.

No other sign of any nature shall be placed closer than 8.00m to this temporary sign, unless required for purposes of security, in which case it shall be placed as not to obscure this sign or part of it in anyway.

1.3 Other Signboards

At the request of the Supervising Engineer, the Contractor may provide, erect and maintain other signboards which shall then be erected at locations to be instructed by the Engineer.

1.4 Hoarding

The Contractor shall, immediately upon the date for site possession and at his own expense, supply, erect and enclose the whole of the site within a hoarding not less than 2.4 metres high using materials of his choice, in order to screen off the work area. The hoarding shall be uniform in appearance, and constitute sufficient obstacle to prevent ingress of unauthorised persons or children, and be complete including all necessary padlocked gates, fans and screens to ensure the safety of the public, adjoining owners, and the works. The hoarding shall be adjustable during the course of the works as required and shall be maintained till the end of the project.

1.5 Surveillance and Guarding

The Contractor shall deploy all necessary human and material means to ensure surveillance and guarding of the site by day and by night, throughout the entire duration of the project up till provisional Taking-Over.

1.6 Site Clearing and Maintenance of Access Roads

During the execution of the works the Contractor shall keep the site reasonably free from all unnecessary obstruction and shall store or dispose of any Contractor's Equipment and surplus materials and clear away and remove from the site any wreckage, rubbish or temporary works no longer required.

Access roads leading to the site within the project area shall be kept accessible at all times. The portions of the roads to be maintained shall be those directly linked with the execution of the Building, from the exit point of their intersection with the principal road of the project.

1.7 Site Office and Meeting Room

The Contractor shall provide site office for his own use, for his site laboratory, and for site meetings.

1.8 Temporary Service Connections

The Contractor shall make all necessary arrangements to ensure connection of the site to water, electricity, telephone and other sundry services networks required in connection with the execution of the works.

The Contractor shall provide a clean, sufficient and continuous supply of fresh water, both for construction of the Works and for all offices, laboratories and workshops. He shall undertake all arrangements including pipelines and meters for connecting to local water mains and the provision of pumps, storage tanks or water conveyance where necessary, payment for all fees and water charges and the satisfactory removal of all such arrangements and provisions on completion of the Works.

The water shall be clear of suspended solids and free from any matter in quantities considered by the Engineer to be deleterious to the work. Water supplied to all the offices, laboratories and houses shall be wholesome and potable to the satisfaction of the public health authorities in the area of the Site.

1.9 Health, Safety, and Accidents

The Contractor shall ensure, in so far as is considered by the Engineer to be reasonably practicable and to the Engineer's satisfaction, the health, safety and welfare at work of his employees including those of his Subcontractors and of all other persons on the Site. His responsibilities shall include:

- a) The provision and maintenance of the Contractor's equipment and the adoption of methods of work that are safe and without risk to health,
- b) The execution of suitable arrangements for ensuring safety and absence of risks to health in connection with the use, handling, storage, transport and disposal of articles and substances,
- c) The provision of protective sectioning and equipment, with such personnel and equipment and such information, instruction, training and supervision as are necessary to ensure the health and safety at work of all persons employed on the Works all in accordance with the laws of Cameroon,
- d) The provision and maintenance of suitably equipped and staffed first aid stations throughout the extent of the Works to the satisfaction of the Engineer. The Contractor shall allow in his prices and be responsible for the cost of all such site welfare arrangements and requirements,
- e) Designation as Safety Officer of one of his senior staff who shall have specific knowledge of safety regulations, and experience of safety precautions on similar works and who shall advise on all matters affecting the safety of workmen and on measures to be taken to promote such safety,

- f) The provision and maintenance of access to all places on the Site in a condition that is safe and without risk of injury,
- g) The provision of adequate waterborne sanitation, refuse collection and disposal, complying with the Laws of Cameroon and all local Bye-laws and to the satisfaction of the engineer, for all houses, offices, workshops and laboratories erected on the Site,
- h) The provision of an adequate number of suitable latrines and other sanitary arrangements at sites where work is in progress to the satisfaction of the health Authorities and the Engineers.

1.10 DRAWINGS AND DOCUMENTS

1.10.1 Standard Size of Drawings and Documents

- (1) Drawings, whether to be supplied by the Engineer or the Contractor shall only be prepared according to Standard sizes DIN A1 (594 x 841mm) or DIN A0 (841 x 1189 mm).
- (2) Documents, whether to be supplied by the Engineer or the Contractor shall be prepared on Standard size DIN A4 (210 x 297mm), except where particularly agreed otherwise with the Engineer.

1.10.2 Exhibited Drawings

The Exhibited Drawings show the work to be done under the Contract, subject to the provisions for variations in the Conditions of the Contract, but they shall not be used for construction purposes unless specific instructions for such use are given by the Engineer as the work proceeds. In general, the Exhibited Drawings are intended to indicate the scope and complexity of the Work.

1.10.3 Working Drawings

Working drawings are the drawings to be prepared by the Contractor and shall show sufficient dimensions, specific and typical details to define the various features of the Works, thus enabling the Contractor to perform the relevant works or to prepare the shop drawings.

1.10.4 Documents to be supplied by Contractor

- (1) The Contractor is obliged to supply drawings and documents for the Permanent and Temporary works as stated in the present specifications or as may otherwise be requested by the supervising Engineer.
- (2) The drawings and documents to be provided by the Contractor include, but are not limited to, the following,
 - a) Site layout and installation drawings.
 - b) Work and construction programmes inclusive of revisions, if required ;
 - c) Drawings and calculations for all Temporary Works and construction stages planned by the Contractor.
 - d) Bar bending schedules for reinforced concrete structures.
 - e) Reports and records of all tests and material tests to be carried out by the Contractor or his suppliers.
 - f) Drawings, records and reports on specific construction measures to be supplied by the Contractor in accordance with other provisions of the contract.
 - g) As-built drawings, incorporating all changes or amendments made in the course of the construction works, for all Permanent Works, including those for which the Engineer has prepared the working drawings.
 - h) As-built drawings shall be supplied to the Engineer immediately after completion of the particular part of the Works.

- i) Brochures and technical literature of all equipment items and fixtures, which are to be permanently installed in the Works.
- j) All instructions (in the form of lists, manuals and the like), which are required by the Employer for proper operation, as well as for expert maintenance and repairs of the structures and facilities.

The time limit for approval of working drawings and issuance of other clearances is 15 days. The Contractor shall therefore take all necessary pre-emptive measures when submitting documents for approval to avoid any eventual delays on the overall time schedule of the works.

1.10.5 As-built Documents

The Contractor shall establish as-built drawings and plans as the work progresses. These drawings and plans shall incorporate all the changes and modifications that have been made and approved by the Engineer in the course of the project.

All the Drawings and plans shall be done on AutoCAD. The Contractor shall hand over all the as-built drawings and plans to the Employer in the number of hard copies agreed by the Engineer and an electronic copy of the AutoCAD files.

Section 2: Earthworks, Concrete and Masonry Works.

2.0 Composition of Works

Concrete and block works shall comprise:

- Setting out of structures to be constructed:
- Excavation of foundation pits and channels.
- Construction of foundation bases, foundation columns, and ground beams.
- Construction of columns, beams, lintels and binding courses in reinforced concrete.
- Construction of hollow block floor slabs.
- Construction of all other concrete and masonry works as may be necessary for the complete execution of the project.

2.1 Setting Out

The Contractor shall satisfy himself as to the accuracy in line, level and dimension of any basic survey information provided by the Employer. He shall set out the works from all the Employer's established benchmarks as indicated to him by the Supervising Engineer and shall be responsible for all measurements in connection with the setting out. The Contractor shall furnish, install and maintain all markers.

Before commencing construction work, the Supervising Engineer and the Contractor shall jointly check all survey stations and benchmarks to be used, to ensure that all survey stations and benchmarks are in their original positions.

In agreement with the Supervising Engineer, the Contractor shall establish reference points to define the building at fixed locations and temporal benchmarks. These reference points and temporal benchmarks shall be maintained by the Contractor until the taking-over of the works. The Contractor shall provide the Engineer with a schedule of the levels and the location of all such benchmarks and shall ensure that such information provided to the Engineer is at all times kept up to date.

The Contractor shall not remove, damage, alter or destroy any benchmarks or survey stations. Any additional setting out required as a result of erroneous survey work on the part of the Contractor and any abortive works executed arising there from shall be rectified at the expense of the Contractor.

2.2 Earthworks for Foundation

2.2.1 General

The Contractor shall set out all pertinent lines, grades and levels as shown on the drawings and/or as otherwise required for the proper and accurate definition of the works of excavation and fills, and shall be responsible for maintaining the accuracy of lines and grade stakes during construction. All discrepancies in levels or setting out will be entirely the responsibility of the Contractor and he shall be liable to make good such discrepancies to the complete satisfaction of the Employer.

2.2.2 Excavation

Excavation shall be made to depths and dimensions indicated on the plans or otherwise required by the work, plus sufficient space as directed by the supervising officer to permit erection of forms, shoring and inspection of foundations. Slopes shall be straight lines to minimise the quantity of fill material required. The Contractor shall remove all boulders, stumps and other obstructions encountered in the course of excavation. The bottom of all foundations shall be hand trimmed, level, and free from all loose and/or organic material.

Channels shall be dug where required to facilitate the laying of underground pipe-work and earth-cabbling. Channels bearing pipe-work shall be carefully filled and rammed to maintain slopes of pipes after laying and protection against damage with lean concrete mix. All excavation shall be timbered, where necessary to the satisfaction of the Employer.

Should any water accumulate in the trenches or other excavation, the Contractor shall execute such works as may be necessary to drain away the accumulated water, and shall install pumps as may be required to keep the trenches and excavations dry.

2.3. Materials

Sand and coarse aggregate.

All aggregate for concrete and mortar shall consist of naturally occurring sand and crushed rock. All sand shall be perfectly clean, uncoated grains free from injurious amounts of dusts, lumps, soft or flaky particles, shale, alkali, organic matter, loam or other deleterious substances, and the source shall be approved by the Employer.

Sand and aggregate shall meet the following grading requirements:

Sieve Number	Total percentage of weight	
	Retained	Passing
4	0 – 5	95 – 100
8	10 – 20	80 – 90
16	20 – 40	60 – 80
30	40 – 70	30 – 60
50	70 – 88	12 – 30
100	92 – 98	2 – 30

Sand for mortar shall meet the following grading requirements:

Sieve Number	Total % by weight
4	0
8	0 – 5
16	0 – 5
30	25 – 50
50	65 – 80
100	85 – 95

The coarse aggregate shall be clean and angular in shape and shall have granular, crystalline or smooth (but not glossy) non-powder surfaces. As far as possible, only crushed stone shall be used as the coarse aggregate for the reinforced concrete part of the work. Crushed stones and gravel shall meet the following grading requirements:

<u>Sieve Number</u>	<u>Total % by weight retained</u>
25 mm	0
20 mm	0 – 10
10 mm	45 – 80
4 mm	90 – 100

The maximum nominal size of stones for reinforced concrete shall be 2.5 cm and for mass concrete 4 cm.

The sources of aggregates shall be approved by the Employer and approval for change of the source of supply of an aggregate shall only be granted if it can be shown that the new material is sufficiently similar in all respects to the one previously approved to produce concrete of the required finish, colour, and strength.

The grading, once approved, shall be adhered to throughout the works and may not be varied without the approval of the Employer.

2.3.1 Storage of aggregate

The aggregate shall be stored on site separated in its various types and grading, on a hard, dry, clean surface.

2.3.2 Water.

The water to be used for making concrete and cement mortar shall be clean fresh water, free from all impurities.

2.3.3 Cement.

Cement, both grey and white or non-staining unless otherwise specified, shall be true Portland of standard brand and manufacture. Grey Portland cement shall be used throughout, except where white or non-staining Portland cement is specified.

All cement packages must be properly stacked off the ground, completely covered and protected from the weather and dampness. Only one brand of cement will be permitted to be used for each phase of the work. Cement, which has become caked, partially set, or otherwise deteriorated, or any material, which has become damaged or contaminated, shall be rejected.

2.3.5 Proportion of Concrete Aggregates

Concrete mixes shall be of the class shown on the drawings and described in the Bill of Quantities or Engineer's Specifications or details. The proportions of dry aggregates and cement in different classes of concrete are as follows:

- a) **Class A – Concrete: for foundations, columns, beams and all other reinforced concrete structural elements.**
 - Cement = 350 kg/m³
 - Fine aggregate= 400 litres
 - Coarse aggregate = 800 litres
- b) **Class B – Concrete: for all grade slabs and all non-reinforced concrete elements.**
 - Cement = 300 kg/m³
 - Fine aggregate= 400 litres
 - Coarse aggregate = 800 litres
- c) **Class C – Concrete: for blinding**
 - Cement = 150 kg/m³
 - Fine aggregate= 450 litres
 - Coarse aggregate = 900 litres

The proportions given above are for guidance only, and the actual proportions shall be determined according to the types of aggregates available on site.

2.3.7 Mixing of Concrete.

A machine mixer of the revolving drum type shall be used for all concrete except that where only a small amount is required, the mixing may be done by hand in a manner approved by the Employer. Competent and experienced foremen shall be in direct charge of the mixing and placing of all concrete. All ingredients shall be thoroughly mixed until they are uniformly distributed throughout the mass, with the amount of water added to produce the concrete of proper consistency.

The mixing equipment shall be capable of combining the aggregates, cement and water within the specified time limit into a thoroughly mixed and uniform mass, and of discharging the mixture without segregation. A mixture which has been out of use for more than 20 minutes shall be thoroughly cleaned out before fresh concrete is mixed. The Contractor shall provide mixers of sufficient size and number, adequate to deal with the volume of concrete to be placed in order that the face of the concrete will not be marred by joined lines due to one layer having set before another layer is placed.

The size of each batch of concrete shall not exceed the rated capacity of the mixer as stated by the manufacturer. Concrete shall not be mixed in greater quantity than required for work in hand.

2.3.8 Placing of Concrete.

Before placing concrete, all equipment for mixing and transporting the concrete shall be cleaned and all debris removed from the places to be occupied by the concrete. Wood forms shall be thoroughly wetted and masonry units that will be in contact with concrete shall be well drenched. Water shall be removed from the place of deposit before concrete is placed, unless otherwise permitted by the Employer.

Concrete shall be conveyed from mixer to forms as rapidly as practicable and by methods, which will prevent segregation or loss of ingredients. It shall be deposited as neatly as practicable in its final position.

Concrete shall be placed before initial set has occurred, and in no event after it has contained its water content for more than thirty (30) minutes. Unless otherwise specified, all concrete shall be placed upon clean, damp surfaces, free from water, or dry porous earth. The concrete shall be compacted and worked in an approved manner into all corners and angles of the forms and around reinforcement in such a manner as to prevent segregation of the coarse aggregate.

Concreting of any unit or sections of work shall be carried out in one continuous operation and no interruption of the concreting will be allowed without the approval of the Employer.

The concrete shall be placed layer by layer as directed by the Employer, over the whole area to be concreted, until the required height is obtained. Care shall be taken that segregation of the aggregates by rolling down the exposed working surface of the placed concrete does not occur. Should any accidental segregation occur within the formwork, the affected area shall be thoroughly turned over by hand until a homogenous mix has been obtained. Under no circumstance shall concrete that is partially hardened be rapidly deposited in the formwork.

All structural concrete shall be compacted with the aid of mechanical vibrators. The vibrator shall be of a type and design approved by the Employer. Enough vibrators shall be used to cause all concrete to flow or settle readily to the forms and not through the forms, except in sections too thin to permit the insertion of the internal type, in which case form vibrators may well be employed if approved by the Employer.

Foundations shall be placed over their full depth in one operation and the top surface carefully levelled. Concrete placed in timbered excavations shall be well rammed close against the excavation face as the timber is withdrawn. After the concrete has taken its initial set, care shall be exercised to avoid jarring the forms.

In joining fresh concrete to concrete that has already set, the concrete already in place shall have its surface cut over thoroughly with a suitable tool to remove all loose and foreign materials. The surface shall then be washed and scrubbed with wire broom and thoroughly drenched. It shall remain moist when the new concrete is placed. Immediately prior to the placing of the new concrete, the old surface of concrete already in place shall be thoroughly coated with cement slurry.

2.3.9 Curing of Concrete.

Concrete, after it is placed and until the expiration of the curing period herein provided for, shall not be allowed to dry out. Water curing shall be accomplished by keeping the surface of the concrete continuously wet by covering with water, or with an approved water saturated covering, or by spraying. All water used for curing shall be fresh water. Curing by other method shall be subject to the approval of the Employer. Curing shall be on for at least seven (7) days.

2.3.10 Protection.

All exposed fresh concrete surfaces shall be protected to prevent damage. Sufficient covering shall be provided and kept on hand for this purpose. All concrete shall be adequately protected from injurious action of the sun in a manner satisfactory to the Employer.

2.3.11 Embedded Items.

Before pouring any concrete, care should be taken to determine that all embedded items indicated on the drawings or otherwise specified are firmly secured and fastened in place.

2.3.14 Approval before concreting

Whenever so required by the Employer, concrete shall not be placed in any part of the works until the preparations (reinforcement, formwork, embedded items, etc.) have been inspected and approved by the Employer and his authorisation to concrete that specific part has been obtained.

2.3.15 Steel Reinforcement

Steel for normal reinforced concrete shall be deformed bars EF 40.

2.3.16 Bending and Fixing of Steel Reinforcement

Steel reinforcement shall be bent cold accurately to the shapes and dimensions shown on the drawings.

Reinforcement shall be fixed rigidly and accurately in the forms in accordance with the details shown on the drawings so that the specified amount of cover to the bars is everywhere maintained. For concrete members in contact with wet earth or moisture, minimum cover is 3cm. Minimum cover for beams and columns above ground level 2.5cm and for slab above same is 1.5cm

Approved spacers and chairs may be used. Reinforcement temporarily left projecting from the concrete at construction or other joints, shall not be bent out of position during the period in which concreting is suspended, except with the approval of the Employer.

The steel shall be free from oil, grease, dirt, paint and rust. Bars, generally shall be of the required lengths; welding of main bars will not be permitted.

2.3.17 Form work

Timber forms shall be constructed of sound, well seasoned timber of such quality and strength as will ensure rigidity throughout the placing, ramming, vibration and setting of the concrete without visible deflection. They shall be so constructed that they can be removed without shock or vibration to the concrete. All joints shall be tongued and grooved, unless otherwise required, and shall be made sufficiently tight to prevent any leakage of grout. All form work shall be inspected and approved by the Employer before concrete is placed within it.

The use of steel forms or forms made of other materials may be permitted provided the requirements for strength, joint, etc., are met and they are to the satisfaction of the Employer.

Forms for all permanently visible concrete surfaces shall be planed smooth so that the internal faces are perfectly true and free from irregularities. Where the finished surfaces of the concrete are not to be permanently exposed, the forms may be constructed of plain butt-jointed swan timber.

2.3.18 Preparation of Forms before Concreting

Before the concrete is deposited, the forms shall be thoroughly cleared and freed from saw-dust, shavings, dust, mud or other debris by flushing with water. The inside surfaces of the form shall be coated with lime wash or an approved mould oil, care being taken to keep the reinforcement free from any such coating material.

2.3.19 Formwork for Vibrated Concrete

When concrete is to be vibrated, special care shall be taken by the Contractor to maintain rigidity of the formwork and supports against the action of the vibration of the concrete.

2.3.20 Removal of Forms

Forms shall be removed in such a manner as will not injure the concrete, and no formwork shall be removed before the concrete has sufficiently set and hardened. The table below gives minimum periods before striking formworks.

<u>Type of formwork</u>	<u>Minimum period before striking</u>
1. Vertical formwork to columns	12 hours
2. Soffit formwork to beams and slabs	14 days
3. Props to beams	21 days

The provision of suitable curing methods should immediately follow the removal of the formwork.

2.3.21 Tolerances

The maximum tolerance within which concrete work shall be constructed are as follows;

- All setting out dimensions $\pm 5\text{mm}$
- 1 Section of concrete members $\pm 3\text{mm}$

Any rectification of work not constructed within the tolerances set out above shall be entirely the responsibility and at the expense of the Contractor.

2.4 Block Work & Plastering**2.4.1 Scope of Works**

The Contractor shall provide all materials, appliances and labour necessary to complete all block work and plastering required by the contract drawings and specifications.

2.4.2 Sandcrete Blocks

All sandcrete blocks are to be made in a proportion of one part cement and seven parts sand, Vibratory type, and in case of the blocks made in an approved machine, the mixture shall be 1 part cement and six parts sand, well rammed and consolidated in mould, and to be made into blocks within half an hour of the water being added to the mix.

2.4.3 Mortar

Mortar for block-laying is to be composed of one part cement and 3 parts sand. Mortar is to be used within two hours mixture and mortar which has commenced to set must not be used.

2.4.4 Wall to D.P.C. Level

All external and internal walls below damp proof course level to be built in 20cm thick solid blocks 40cm long by 20cm deep.

2.4.5 External and Internal Walls Above D.P.C. Level

All external and internal walls above D.P.C. to be built in 20cm, 15cm or 10cm thick hollow blocks as indicated on drawings.

2.4.6 Rendering

Render all block work and concrete surfaces (lintels, columns, beams, soffit of reinforced concrete floors etc..) internally and externally, in sand and cement mortar plastering to a finished thickness of 1.5cm minimum. Rendering to be mixed by volume as follows:

One part cement, three parts approved sand

Render interiors of all gullies, manholes and septic tanks where applicable.

Section 3: Roof Support Structure and Roof Covering

3.1 General description

The works described here involve the construction of roof at the Modern Market at Takijah.

All construction details pertaining to jointing and sizes of members of trusses and other structural units as shown on drawings or as laid down in this or any other particular specification must be strictly respected.

3.2 Nature of wood.

The wood to be used for the works may be Doussie, Iroko, Mowingui or Landa or any other locally available hardwood of similar quality and characteristics. It must be air-dried with a moisture content between 14-17%.

Wood for timber beams and roof trusses must be of good quality and free from all defects, wavy edge, shakes, splits, and loose or dead knots. It must be well aligned and no traces of decay or charring would be accepted. Adequate information must be provided concerning the source and handling of the wood, to facilitate the verification of quality by the controlling Engineer.

3.3 Preservation

All wood intended for the above-defined structural works shall be preserved with a good fungicide-insecticide such as Xylamon. Preservation shall be achieved by immersing the various members of the trusses and other structures in preservative for a period of 30 seconds to 3 minutes, before assembling. New surfaces exposed by cutting after preservation would be further preserved by coating with preservative to a spread of 250 g/m². It is therefore advisable to prepare completely and cut the timber into pieces of appropriate dimensions prior to treatment.

3.4 Painting

Where painting of the timber is desired, all relevant parts of assemblies or individual pieces should be protected with a priming paint and one undercoat before leaving the factory.

Steel components other than bolts, connectors and washers should in all cases be painted before dispatch to the site. All surfaces should be thoroughly cleaned to remove all loose scale and rust before being painted with one coat of genuine red lead paint.

3.5 Workmanship

3.5.1 Moisture Content.

In order to minimise the effects of shrinkage or warping, the moisture content of the timber at the time of fabrication should be within 3% of the moisture content likely to be attained by the timber in service.

3.5.2 Machining of Timber

a) General

All timber should be sawn, planed, drilled or otherwise machined to the correct shape and size in accordance with the detailed drawings and specifications. Dimensions and spacing should not be

scaled from drawings. Pieces damaged by splitting or bruising would be rejected if the dimensions allowed for similar defects in grading are exceeded.

b) *Surfaces:*

The quality of the surface, as finished, should be appropriate to the position and use of the timber. Surfaces at any joint in an assembly should be such that the parts may be brought into contact over the whole area of the joint before connectors are inserted or any pressure or restraints from the fastening is applied. These surfaces should have a good sawn or planed finish. Bearing surfaces of cuttings should be smooth.

c) *End Sealing*

Where splitting is likely to have a deleterious effect, end sealing is recommended.

3.5.3 *Jointing*

a) *General*

Details of the joints at nodes of the trusses are as shown on the drawings. Joints at nodes of the trusses are to be realised in nails.

The Contractor is advised to order wood from the saw mill with lengths that would minimise the need for joints.

b) *Nailed Joints*

When specified or where necessary to avoid splitting, nails should be driven into pre-bored holes of diameter not greater than four-fifths of the diameter of the nails. Care should be taken to avoid placing nails in any end split.

c) *Bolted Joints.*

Bolt holes should be drilled to diameters as close as possible to the nominal diameter of the bolt and in no case more than 1/16 larger than the bolt diameter. Care should be taken to avoid placing a bolt in any end split. A minimum of one complete thread should protrude from the nut.

A washer should be fitted under the head of each bolt and under each nut. The minimum sizes of washers are given in the table below:

<i>Diameter of bolt (mm)</i>	<i>Minimum thickness of washer (mm)</i>	<i>Minimum sides of square or diameter of washer</i>
10	3.5	50 mm
15	5.0	60 mm

3.6 **Assembly of Units.**

3.6.1 *General*

Assembly of structural units should be done on a level bed and in such a way as to avoid damage to any of the members and so that the finished structural unit conforms to detailed drawings and specification. Assembly shall be done on site or in factory. When assembly is done in the factory, transportation to site would be as described below.

3.6.2 *Site Assembly*

When assembly is to be performed on the site, one set of components should be fitted together and dismantled prior to despatch to the site, in order to ensure that the assembly of structural units conform to the detailed drawings and specifications. Twisted or damaged members should be replaced before erection on the site.

Before proceeding with bulk production, a complete assembly of one of each framed truss or other structural unit should be checked to prove the accuracy of the templates, etc. A similar check should be carried out from time to time to control the wear and tear on templates and gauges.

3.7 Transport of Assemblies from Factory.

3.7.1 General:

Assemblies done in factory should be checked for correctness in same way as described above for site assemblies.

3.7.2 Protection:

a) All materials and assemblies should be protected from the weather, and suitable measures should be taken to protect the surfaces during hoisting, etc.

b) Handling:

The over-stressing of members during handling should be avoided. Where lifting points or methods of lifting are not indicated on the design, guidance should be sought from the Supervising Engineer.

c) Storage:

Timber components should not be exposed to high humidity and all materials and assemblies should be protected against exposure to the weather, wetting, damage, decay and insect attack.

d) Placing.

All trusses assembled either on site or in factory can be placed, with the use of a crane. Placing can also be achieved by assembling the members in-situ. It can also be done by assembling the truss in 2 or more partial trusses, erecting these partial trusses with the help of a crane and scaffolding and coupling the partial trusses in-situ.

3.8 Erection.

3.8.1 Lifting Points:

The over-stressing of members during erection should be avoided. Where lifting points or methods of lifting are not indicated on the design, guidance should be sought from the Supervising Engineer.

3.8.2 Bolts:

On completion of erection, all joints should be inspected and care should be taken to see that all the bolts are tightened without crushing the wood under the washers. Placing in-situ: This would involve machining all the various members to fit, a fitting trial done on the ground, the truss dismantled and re-assembled in place on scaffolding.

3.8.3 Anchorage:

The Contractor shall discuss and agree with the Supervising Engineer on details of anchorage of trusses using metal brackets, plates, bolts, etc, as well as design details of such anchorage members. Purlins shall be anchored on the trusses with the help of wooden wedges.

3.9 Purlins:

Purlins shall be in well-seasoned timber of dimensions 5 x 10 cm fixed to the trusses with the help of angular wooden wedges which also serve to keep the purlins on edge at right angles to the rafters. The purlins must, prior to use, be treated with wood preservative as described above.

3.10 Roof Covering:

The roof covering shall be of coloured 5/10 aluzinc (Tole bac) sheets of maximum possible length laid to fall as shown on the roof plan.

Section 4: Electricity

4.1 Preamble

4.1.1 The Works.

This section specifies the requirements to be met in the execution of the various operations involved in the installation of electrical energy and equipment to the building. The Contractor shall be required to execute the works in strict compliance with the drawings and diagrams provided. However, if necessary, he may propose any modifications that he may deem fit and obtain the approval of the Supervising Engineer prior to implementing such modifications. Where the Contractor proposes a modification, he shall be required to undertake a detailed study and produce all necessary electrical circuit diagrams and other relevant electrical drawings, and obtain approval thereof from the Employer prior to execution of the works.

4.1.2 Definition of works.

The contractor shall be expected to realise all the works and deliver the installations to the Employer in working order and according to existing regulations and standards.

4.1.3 Composition of works

The works shall generally comprise:

- Low voltage wiring of the building (i.e. installation of various circuits as required - lighting, sockets, etc.)
- Installation of various control and protection units as necessary
- Low voltage horizontal distribution boards.
- Normal lighting of all spaces in accordance with electrical layout plan and standard lighting requirements
- Earthing of the building and installations.

4.2 Documents to be supplied by the Contractor.

- Various circuit diagrams and other detailed electrical drawings
- Plans showing passages and reservation in civil works for electrical works.
- As built drawings showing location of all electrical circuits, panel boards, circuit breakers, equipment, etc.

4.3 Technical Prescription – Conditions for Execution of the works.

4.3.1 Presentation of Materials.

The Contractor shall present for approval samples of the materials, equipment and appliances he intends to install. Installation can only be started when the Employer has given his approval.

4.3.2 Functioning Voltage.

Materials supplied and installed should be rated to function on the standardised voltages of 220V single phase neutral and 380 V three phases or as instructed by the Employer.

4.3.3 Current Breaking Capacity, Short Circuit Current Resistance.

Protection equipment of the various circuits should ensure the breaking of fault current of the point under consideration. Other equipment associated with the process of protection should be able to resist maximum short circuit current during the period that the fault is supplied.

4.4 Workmanship.

The crossing of walls or floor/ceilings will be by means of pipes adequately protected against fires. In addition, tubes for cable work should be plugged during construction to prevent any water (which may come from regular cleaning of the site) from entering the tube.

Cable work for sub circuits shall be run in appropriate PVC or other conduits installed surface or buried as per the Employer's instructions. The derivation of circuits will be done in encased junction boxes, and all junction boxes must be accessible and have removable covers.

4.5 Test and Receptions.

On completion of the works, a pre-reception will be carried out consisting of:

- General verification of the installations of the buildings to ensure that they are functioning well.
- No-load and on-load tests of the networks and equipment.
- Control/detection of over-heating and voltage drop.
- Test to verify the insulation of currents connected between phases and between phase and neutral.
- Control/verification of earth resistance.
- Control/verification of conformity to the project.

Any defects noted will have to be repaired by the Contractor. The provisional reception of the installations will be pronounced only after the contracting parties are in agreement that the project has been well executed and the required guarantee for the necessary retention period provided for by the Contractor.

One year after the provisional reception, a final reception of the installations would be carried out under same conditions as the provisional reception. In addition, the following tests and verifications would be done:

- A verification of the wear of the materials and equipment.
- A control of the fixations.
- Insulation tests.

Where certain parts are replaced, the guarantee will be prolonged.

4.6 Equipment (Material, Appliances and Fittings).

Equipment supplied and works executed must conform to the prescriptions made earlier. In addition, the body of the cabinets must provide the degree of protection prescribed by the various UTE standards, namely:

- Protection of people from parts that are live
- Protection of the materials against penetration by solid bodies and dust,
- Protection of materials against liquids,
- Protection of materials against mechanical damage,
- Protection of material against corrosion.

Current shall be supplied to the distribution main switch box compulsorily through a cut-out and circuit breaker suitably calibrated, the whole assembly together with sub-circuit projections being enclosed in the same metallic cabinet. All equipment installed in the distribution box must be well marked and identified.

Tapping from the terminals of one appliance to supply others is strictly forbidden. Each appliance shall be supplied from a junction box by means of male/female supreme connectors. Where power connectors are used, it shall be necessary to use insulating separators between them. Each connector must be marked with a number corresponding to the plan in the distribution box.

Luminaries shall be preferably selected from those manufactured by MAZDA, LEGRAND or PHILIPS, unless otherwise requested by the Employer.

The earth circuit shall consist of a ringed naked multi-strand copper wire of 29 mm² section at the base of the foundation, and care shall be taken not to bury it inside concrete.

Section 5: Plumbing

5.1.1 *Definition of Works*

The works involved in this section shall begin from the water supply meter, or main stop valve to the installation of pipe work, the supply and installation of all sanitary fittings and appliances and to all the pipe work for the evacuation of wastes and sewage water to the septic tank. Plumbing works shall also include the construction of the septic tank.

5.1.2 *Presentation of Samples.*

The Contractor shall present samples of required appliances and sanitary fittings for approval before placing any order for purchase and prior to installation.

5.2 Technical Requirements concerning the Supply of Fittings, Equipment and Materials and the Execution of the Works.

5.2.1 *General Requirements Concerning Pipe work.*

Before installation, all pipes must be cleaned to remove any foreign body – grease needed for shaping, stopper, pipe particles resulting from cutting of pipes.

Joints shall not be allowed in sections of pipes buried in walls, floors or other concrete member.

Final reception shall be done one year after provisional reception, and the Contractor shall be required to make good at his own expense all defects observed during the guarantee period before final reception is done.

5.4 As-Built Plans.

At the end of the works, the Contractor shall produce and submit to the Employer, detailed as-built plans showing the executed works. Such details would include precise locations of pipes and their joints, stop valves, etc.

Section 6: Joinery Works**6.1 Composition of Works**

The works described in this section shall include all wood/metal/aluminium joinery and iron-mongery works as follows:

- The supply and fitting of all security locking and handling devices for doors and windows as described in this section.
- The supply and installation of all metal and/or aluminium profiles for metal joinery works.
- Supply and fitting of timber frames, door shutters, glazing and finishes in accordance with the plans.
- Suspended ceiling in plywood including insulation and all finishes
- All other accessory works necessary for the completion of metal, or timber joinery works.

6.2 Materials**6.2.1 Iron-Mongery:**

Surfaces of all castings shall be true, smooth and free from burrs, and all portions of lock mechanism, etc., which come in contact with or bear upon other parts shall be dressed to a true, smooth surface.

All door closers (exterior and interior) shall be guaranteed for a period of one (01) year.

6.2.3 Latch Bolts:-

Latch bolts shall be constructed so that they can in no way work loose, and if washer is rivet head must be full and machine set. All latch and lock bolts not otherwise specified shall be cast bronze.

6.2.4 Screws:

All hardware shall be secured with suitable screws and bolts of same material and finish. Screws for strike and face plates, hinges, sash fasts, transom hardware, windows pole plate, half-mortise brass locks, overhead door holders, and all door check and brackets for same shall be flat-headed counter sunk screws. Screws for all other exposed hardware oval headed. All shall be countersunk, unless distinctly specified otherwise. Screws for butts for exterior aluminium doors shall be stainless steel.

Hardware for metal frames, doors and windows, shall be secured with suitable tap-screws, mill screws and bolts.

All wood screws for securing door butts shall be long enough to secure butts through jamb and into wood stud behind jamb and blocking.

6.2.5 Hubs: -

Even Hubs for knob spindles shall be of cast bronze, finishing flush on each side of case.

6.2.6 Cylinders:-

Cylinders of locks shall be of proper length to fit the doors or drawers for which they are intended. Cylinders for all locks shall be cast bronze using a common standard diameter cast bronze rotating plug. The key way shall be a paracentric type of single section with seven pins or multiple (four or more) section with six pins multiple capable of being master keyed and grand master keyed as specified in the amendments without duplications or interchanges.

6.2.7 Strikes

Strikes for latches shall project sufficiently to properly protect trim. Slots in strike plates shall not be more than 5mm longer than bolts, and less than 6mm will be allowed between slots for latch and bolt.

6.3 Keys

Upon completion of the building and after all locks have been secured in their proper positions, all keys belonging thereto, shall be fitted to and made to work freely in their respective locks, in the presence of an Inspector representing the Employer. Thereupon the required number of keys for each lock, properly marked, shall be delivered to the Employer, who shall give a receipt therefor.

The top face of each key shall be stamped with a letter and number starting with A1 to Z1 and continuing the series of letters and numbers for the maximum of keys furnished. Each series of keys shall be tagged.

6.3.1 Key Schedule

A schedule of the keys shall be furnished in quadruple giving the letter and number of each key and the number or names of the rooms, cases, lockers, etc., for which the keys are intended.

6.4 Samples For Approval

A sample of each and every piece of hardware required shall be submitted for approval as to quality and design. These samples must conform to the requirements hereinafter specified and to the approved samples of the various manufacturers in the office of the Employer. After the samples have been approved, they will be forwarded by the Employer or his representative at the building, who will permit them to be installed in the places for which they are intended and will make a record to the location of each sample. The rest of the hardware furnished for the building shall correspond in all particulars to the approved samples and any articles that fail to do so will be rejected.

6.5 Windows

All windows to be fitted on the building shall be high quality louvered frames in galvanised steel screwed to wooden frames. The dimensions shall be as specified on drawings.

6.6 Wood Joinery Works

6.6.1 Scope

The work under this heading includes generally all interior wood finish, such as doors and frames, transoms, base, skirting board, picture-moulding, cupboards, cases, cabinets, lockers, shelving, fittings for special rooms, etc., and all exterior wood finish as required by the drawings and specification.

6.6.2 Carpenter and Joiner.

Timber:

As much as possible and feasible, all the material specified under this section, shall be the product of one mill. All timber shall be of very good quality and shall be free from sap, shakes, large loose or dead knots, wavy edges, borers, termites and other serious defects; it shall be properly seasoned and holding up to the full scantling after sawing.

For carpentry work timber shall be Mahogany or any other locally obtainable hardwood with similar properties as may be proposed by the Contractor for approval by the Supervising Engineer. The hardwood timber and shall comply with B.S 940 or equivalent.

For joinery work the timber shall be Mahogany, African Walnut, Bete, Makoré, iroko, or other approved timber and shall comply with B.S. 1186.

Wrot Face.

All exposed faces of timber are to be wrot unless specifically shown otherwise on the drawings and 3mm will be allowed from the specified size for each wrot face.

The Contractor shall also submit for approval the sample of the wood to be used for the interior wood finish and a sample of the wood to be used for the face veneer of the doors.

6.6.3 Preparation. -

The preparation of timber is to commence simultaneously with the beginning of the work generally, and should proceed continuously until all the woodwork is to be cut out and framed together as soon as possible after the detailed drawings are received, but not glued or wedged up until ready for fixing.

The joinery work is to be cut out and skeleton framed and stacked outside immediately the Contractor is given possession of the site and has produced and obtained approval for detailed drawings. It is to be carefully stored and protected from the weather but is not to be wedged up until required for fixing in the building. Any portion that wraps or develops shakes or other defects are to be replaced with a new one before being wedged up.

6.6.4 Fixing

The fixing and framing of timber generally hereafter described includes the provision of all necessary glue, nails, screws and other fixing elements to adequately secure the timber in an approved method and as may be directed.

6.6.5 Dimensions

All dimensions are to be taken from the drawings and scheduled data and verified on the buildings, and not from the Bill of Quantities (here provided).

6.6.6 Framing.

Joiner's work is to be executed in the best possible manner properly screwed, temoned, shouldered, wedged, pinned and glued with all exposed faces wrot and sand-papered as required.

All glued joints are to be cross-tongued and all edges, where not moulded, are to be slightly rounded.

All machine made work is to be finished off by hand where required and wrot in the best manner for painting, where applicable.

6.7 Wood Preservative

All structural timber, door and window frames are to be brushed with a wood preservative complying with B.S. 1282 type B. Timbers shall be treated after cutting and before assembly and any timber which is cut after treatment shall have the cut surfaces treated with two brushed coats of the preservative.

The preservative used shall be that which will allow satisfactory painting after drying out.

6.8 Insulated Ceilings:-

6.8.1 Ceiling Boarding

Ceiling boarding to be of 5mm plywood.

6.8.2 Skirting

Where shown on the drawings or quantities provide and fix 3cm x 10cm mahogany chamfered skirting glued to walls and mitred at junctions. Provide all necessary fixings and grounds.

6.9 Flush Doors:-

All doors shall be as described in the particular specification or as indicated on drawings and door schedules.

6.10 Door Frames:-

Unless otherwise specified in the detail drawings, provide 18cm x 5cm rebated frames to all doors and fix to walls with four mild steel holdfasts screwed to back of frame and built into joints of hollow block work with concrete mortar.

Fix feet of all door frames with 1cm x 15cm mild steel rod doveled into frame and floor.

All door frames are to be fixed with faces flushed with the finished plastered surface of the walls.

Doors are supplied complete with frames, security locks, architraves, and all finishes.

6.11 Shelving:

Provide 2.5cm shelving to cupboards etc., as shown on the drawing fixed on 5cm x 2.5cm framed gallons brackets. All shelving shall be fitted 2.5cm clear of wall face, as shown in detail drawings.

6.12 Material For Interior Finish:-

All interior wood finish shall be made up of thoroughly seasoned, kiln dried woods of the kinds specified.

6.12.1 First quality, clear, plain saw Iroko, Mahogany, Bete, Makoré, etc. flat grain shall be used for all interior wood finish throughout, except as otherwise specified hereinafter or shown on drawings. All this material shall be clear on all exposed faces and edges, free from checks, cracks, or other blemishes that would mark the appearance of the finished wood.

6.12.2 In assembling interior wood work, arrange pieces so that variations in grain pattern are kept to a minimum at all areas. The Contractor shall submit two samples for the use of the painters in making colour samples. He shall also submit three sets or more samples of Iroko, Mahogany and any other hardwood available in Cameroon for approval before starting on any of the millwork. Dimensions of samples shall be 15cm x 13cm and shall be sand-papered smooth.

First quality red or white Iroko or Mahogany shall be used for all interior window frames, trims, and for all wood finish.

5.13.3 All finished wood work except that which is specified to be stained and varnished shall be primed on both sides and all edges with white lead and linseed oil before leaving the shop.

The Contractor shall assume full responsibility that all the finished woodwork is completely primed, stained, filled and shellacked as required before applying finishing coats of paint or varnish.

Stain and filler may be applied in one operation, provided that the material to be used is factory mixed and is approved by the Employer before application.

6.13 Plywood:

Where ever plywood construction or veneer panels are required by drawings or specifications, it shall conform with the following requirements:-

Graphic Indication for plywood: Where plies are required by drawings, disregard the measured thickness of the individual plies unless dimensions in figures are given thereon.

6.13.1. Thickness:

All dimensions for thickness, either of plies or overall used in connection with plywood refers to the thickness before sanding.

Wherever 4mm, 5mm, 6mm or above veneers are required submit visual proof or proof in affidavit form that the material used was the specified thickness before sanding.

6.13.2 Materials

All plywood shall be cabinet grade. Face veneers shall be material specified. The face veneer in all cases shall run the long dimension of the panel and shall be at right angles to the cross-band veneer.

Face veneer shall be same material on both sides. Cross-banding shall be same material on the both sides. Cross-band material shall not be fir.

The material for cross shall be solid and without void. It may consist of strip construction glued together, or be of laminated construction.

6.13.3 Appearance

All plywood shall be G2S (good 2 sides) except tops and backs of fixed cabinets, and suspended ceilings. These tops and backs shall be G1S (good 1 side).

All exposed plywood shall be finished as follows (for doors) and as per details:-

- Face veneer: 6mm, cross-band: 4mm core to be solid with rails framed into stiles.
- Edge strips on sides, top and bottom of doors. (Strips are not required around openings of glass or glass or louvers)
- Thickness 4cm unless otherwise specified.
- Strips are to be glued in a manner to prevent loosening and may be installed before or after the door is assembled.

6.14 Workmanship

All work shall be done in strict accordance with the details for the various portions of the work. All adjoining pieces of hardwood for any work specified in this section shall be carefully selected to match the colour and grain as closely as possible. Interior finish shall be smooth, high-speed machine work, free from planing machine marks, sand-papared

smooth, ready to receive paint or varnish. Wood work shall be countersunk. Kerfing on faces of trim or moulding will not be permitted. Stiles and rails shall be properly housed in to framework and all parts properly nailed and glued together. All trim except window trim shall be mitred with mitres doweled or clamped with approved clamps. For joining of window trim see details.

6.14.1 In addition to machine sanding all interior wood work shall be properly sanded by hand with 00 sandpaper to give them a smooth surface for finishing.

6.15 Exterior Entrance Doors

It is intended that all external doors, excepting toilet doors, should be made from deep bronze aluminium profiles and cladded in glass pane. However, should it be acceptable to use wooden doors as alternative, the doors shall be made out of hardwood found in Cameroon. Northern white pine, Mahogany, Iroko etc. are all of select grade. Mounting when indicated, shall be white Iroko.

Rails, stiles and panels shall be solid. The doors shall be primed with one coat of pure white lead linseed oil paint before delivery. The Employer reserves the right to take apart one or more doors for the purpose of examining the materials and method of construction.

6.15.1 Panels of exterior entrance doors shall be of the floating type, constructed on built-up cross of narrow strips of thickness required by the details, of mahogany or Hardwood Timber with grain reserved in alternate strips, glued together under machine pressure. Veneers must be glued under pressure of not less than 1000 kg.

6.15.2 All glue used in the construction of these exterior doors shall be of the phenolic resin type capable of resisting any tests demanded by the Employer.

6.15.3 Panels shall be secured in place with panel mouldings of same material specified for stiles and rails and set in white lead. All surfaces of door shall be properly sanded and primed with one coat of pure white lead and linseed oil paint before delivery. When delivered at the building the doors shall be at once fitted to the openings and all edges sealed with a heavy coat of approved paint.

6.16 Interior Doors, Trim, etc:

Furnish and set all wood doors, transoms, jambs, bars, trim, plinths, partitions, etc., as indicated on details and scale drawings.

All materials shall be of the respective kinds specified under Material for Interior Finish. Stiles and rails shall be blind-tenoned, wedged and glued together. Doors 3cm or less in thickness shall be 5 ply for core plywood. All other doors, unless otherwise specified, shall be flush veneered doors.

Flush veneered doors shall have stiles, rails and panels of built-up cores of narrow strips of northern white pine or ponderosa pine, with grain reversed in alternate strips, stiles and rails mortised and tenoned and blind wedged. Panels shall be tongued and grooved into stiles and rails and glued together under machine pressure.

The doors shall have hardwood edge strips of same material as face veneer, and not less than 2cm thick. The entire core of doors shall be covered with a 4mm thick flat-sawed finish veneer before sanding, glued under pressure of not less than 500 kg and must have properly

sanded finished surfaces and finishing by hand with 00 sandpaper. When delivered at the building the doors shall be at once fitted to the openings and the top and bottom edges sealed with a heavy coating of approved paint. The Employer reserves the right to take apart one or more doors for the purpose of examining materials and method of construction.

If the doors selected at random are found after examination to be not in compliance with the specification, then the Employer may take apart other doors.

6.16.1 Jambs shall be solidly blocked out especially where hardware is to be applied, blocking behind door butts shall be set so as to receive the butt screws.

Interior flush wood doors may be assembled with highly water-resistant glue and 2cm hardwood spiral dowel, five inches long, or with mortise and tenons with blind wedges.

Provide opening in wood doors, where required, for the glass light specified in the door schedule.

6.17 Window Trim

Wood windows shall be trimmed with stools, aprons, casings, mouldings, etc., in accordance with details, unless otherwise indicated.

Section 7: Floor & Wall Finishes**7.1 Scope:**

The work under this heading includes all floors and wall tiles as indicated on drawings or specified. All rooms to be tiled will have a 10cm skirting in the same material as floor finish except where P.V.C. tiles are specified. The Contractor shall submit two samples of each type and pattern of floor and wall tiles for approval.

7.2 Vitreous Tiles:

Unless otherwise specified in amendments, tiled floors may be paved with vitreous ceramic tile or mosaic type consisting of a combination of 2.0 cm or 5cm units in patterns and of colours (not more than two) to be selected by the Employer. Tiles shall be laid on a bed of stiff type mortar and shall be tamped down to the proper level. Joints shall be grouted with neat Portland cement. The surface of the tiles shall be cleaned of cement.

7.3 Glazed Tile:

Where tile wainscoting is indicated on drawings, it shall be to heights indicated on the drawings. Wainscots shall be made up of 10cm tiles.

7.4 General:

All tile work shall be cleaned upon completion of the tile laying operation, care being taken of all adjoining material and all work shall be left in a satisfactory condition.

The surfaces to receive the tile shall be well wetted, and the tile well soaked with clean water before application, no more tiles shall be removed from the soaking tubs to drain board than can be applied within the hour.

- All wall tiles shall be laid up with vertical joints (not over 2mm thick), continuous and unbroken in perfect alignment.
- The tile shall be buttered or floated to suit conditions.
- All joints shall be filled solidly with white cement.
- Tiles shall be set, with Type B mortar, to the required levels and planes with true lines and angles.
- Cut edges of tile shall be carefully ground and jointed. Do all cutting and drilling required for setting and as may be required by other contractors in a neat manner without marring the surface.

7.5 Option for Setting Glazed Tile:

The Contractor has the option of using the thin bed (Miracle Adhesive) setting method as hereinafter specified in lieu of the customary method of setting glazed tile in cement. If the Contractor chooses to use this option, he shall install a smooth white finishing plaster coat immediately behind all glazed tiles.

If the Contractor chooses to exercise the option of the thin bed setting method for tile, he shall make all required adjustments in room sizes, door and window trims, etc. that may be necessary to suit conditions. This option of the thin bed setting method applies only to glazed tiles.

Section 8: Painting and Decoration.**8.1 Scope**

The work under this Section shall include the furnishing of all labour to complete all interior and exterior painting as hereinafter specified.

The Contractor shall be required to finish all interior and exterior painting in accordance with the various colours selected by the client for the various rooms, corridors and all other locations throughout the building in accordance with a colour Schedule which will be issued to the Contractor after the award of the contract.

8.2 Materials:-

Painting materials used in connection with the work of this section shall be equal to the respective painting materials specified in the specification and drawings.

The Employer reserves the right to take samples from the containers delivered to the premises and to have chemical and physical tests made on them by a testing laboratory approved by the Employer Unless otherwise specified such tests will be made in accordance with the "Standard Methods of Tests" as specified in the specification concerning the particular materials.

8.3 Workmanship

All paint, etc., shall be applied in a proper manner by skilled Workmen. All materials or work to receive painter's finish shall be properly prepared to receive the finish. The surfaces shall be dry, free from foreign matter, dirt, cement, grease, oil, loose paint, scale, scratches, finger marks, pencil marks, etc. The various surfaces shall be sandpapered or rubbed before and between coats as required to produce a satisfactory surface. No paints, etc., shall be applied until the preceding coating is thoroughly dry.

- All knots, sap and pitch streaks in woodwork to be painted shall be coated with white shellac before the first coat is applied.
- All holes, crevices or other defects in plaster or other work shall be painted up smooth.
- After the priming or shellac coat, and before the first coat of varnish or paint has been applied, all nail holes, etc., shall be stopped with Ruddy, coloured to match the colour of the wood or the stain, as the case may be. All putty shall be brought flush with the surface and sand papered smooth, leaving no surplus putty.
- Paint shall be evenly spread and well brushed out. Varnish and enamel shall be evenly and smoothly flowed on, and care shall be taken to apply paint varnish and enamel in a suitable temperature, never when less than 60 degree F°. Application of paint by spraying will not be permitted.
- All painting shall be done so that there shall be no drops, runs or sagging of materials. Drop cloths shall be used to prevent drops of paint, kalsomine, oil, varnish, etc., from defacing the painted walls, woodwork floors, stairs, fixtures, etc., and all paint spots shall be removed from glass and other finished surfaces.
- Each coat of oil, graining, varnish or enamel shall be inspected and approved before another coat is put on. Each coat of paint shall be of a shade sufficiently different from the succeeding coat to facilitate easy identification of the different coats. The final coat shall be of the approved colour.
- Where a priming coat or other painting is called for under other sections of the specifications it shall be considered as one of the coats of paint specified in this section
- The colours for all of the work will be selected by the Employer.

- Samples of colour and finish shall be prepared under natural lighting conditions and in the places to which the various finishes are to be applied. Triplicate samples if finish on wood specified to be stained and varnished shall be prepared and furnished for approval; additional samples shall be furnished when required.

No work shall be done prior to the approval of such samples and the finished work of each kind shall be of uniform character throughout and equal in all respects to the approved samples. Unsatisfactory finishes shall be removed and the work refinished as directed.

8.4 Exterior Woodwork & Metalwork

- 8.4.1 Sash and doors including frames shall be painted two coats of the specified oil paint (see quantities) in addition to the shop coat. Exposed surfaces of steel lintels shall be painted with the windows.

All other exterior woodwork not otherwise specified, shall be primed with a heavy coat of lead and oil paint on all sides and edges before erection, and painted with two coats of the specified finish paint.

A third coat of paint shall be applied to all windowsills at completion of job, when directed.

8.4.2 Exterior Metal Work

Touch up all damaged surfaces of exterior metal (except on-ferrous metals) work with read lead. All steel lintels in exterior walls (not connected by hangers, bolts or otherwise to the structural steel work) shall be painted a field coat of read oxide before erection.

In addition to the shop coat for miscellaneous and ornamental iron work all exposed exterior miscellaneous ornamental iron work shall be given two coats of the specified finish paints. This shall also apply to all exterior lintels furnished under structural steel.

Galvanised iron railings and wirework shall be given one coat of approved galvanised iron primer and one coat of lead, zinc and titanium paint or aluminium as will be directed.

All exterior steel and hollow metal windows and frames after being erected and before glazing shall receive one coat of the specified finish paint (see quantities) and a second coat of same paint after putty has dried and set, not sooner than three weeks after glazing.

8.5 Interior Woodwork

All woodwork (except wood flooring), in addition to the staining and filling, lacquering or shellacking, specified to be done under other sections of work shall be finished with one coat of flat or spare varnish as will be directed.

8.5.1 Plaster, Concrete and Masonry

All plaster, concrete or masonry wall and ceiling surfaces throughout the building (except the walls and ceilings of the pipe and duct spaces) shall be painted as hereinafter specified.

The plastered walls and ceilings, including ceiling surfaces shall be given a priming or first coat, and then finished with a final coat of interior or gloss paint as selected, except laboratories, changing rooms and the like where the final or finishing coat shall be of enamel and composed of equal parts of enamel and flat finishing coat.

No painting is required on finished plastering that is permanently concealed back of fixed cabinets, etc.

8.6 Paints

All materials shall be delivered on the premises in the original sealed containers with the seals unbroken and with the name and trade brand of the manufacturer on each container. The manufacturer shall also place on each container a label on which he recommends the thinner to be used with the particular paint if thinner is necessary.

All paints, varnishes and painting materials shall be factory mixed and shall in all instances conform to these specifications.

Where paints or painting materials are specified by formula the label on the container shall also bear the formula of the composition of the contents of the containers. All material must be approved before it is used. Varnishes shall be in containers of not over 10 litres capacity.

TECHICAL PERSONNEL OF THE PROJECT

V.1 Description of the profile of the personnel

Shown below is the quality of administrative staff needed for the proper execution of the

No	Post	Qualification	Years of Experience
1	Works Director	Engr. in Civil, or Rural Engineering	At least ten years' experience in similar works
2	Foreman	HND Civil, Hydraulic or Rural Engineering	At least five years' experience in similar works
3	Geotechnician	HND Civil, Hydraulic or Rural Engineering	At least five years' experience in similar works
4	Surveyor	HND or OND in Surveys	At least five years' experience in similar works
5	Team Heads (earth works, culverts & bridges)	HND or OND Civil, Hydraulic or Rural Engineering	At least five years' experience in similar works
6	Heavy duty equipment operators	Certificates of works	At least five years' experience in similar works
7	Masons, carpenters, iron benders	Certificates of works	At least five to ten years' experience in similar works
8	General Labor		

V.2 Rate of involvement of local labor

In order to ensure the spill over of the project in the community, it is expected that all the artisan staff and general labour shall be recruited locally during the realisation of the microproject.

V.2 Rate of involvement of local labour

In order to ensure the spill over of the project in the community, it is expected that all the artisan staff and general labour shall be recruited locally during the realisation of the micro project.

EQUIPMENT AND TOOLS NEEDED TO REALIZE THE PROJECT

The following state the type of equipment need for the wworks

TRANSPORTATION	SITE HEAVY EQUIPMENT	SITE TOOLS	TOOLS FOR OPERATIVES
At least a 7ton tipper	Concrete mixer	Dig axes	Trowel
(01) 4x4wd vehicle	Concrete needle vibrator	Spades	Measuring tape
20 T Truck	Wheel barrows	Shovels	Protective clothing and shoes
	compactor	Cutlass, bucket,	
		Measuring tools etc	

REPUBLIQUE DU CAMEROUN
 PAIX – TRAVAIL – PATRIE

 MINISTRE DE DECENTRALIZATION
 ET DU DEVELOPPEMENT LOCAL

 REGION DU NORD OUEST

 DEPARTMENT DU BUI

 ARRONDISSEMENT DE NKUM

 COMMUNE DE NKUM
 BP 63 – KUMBO; TEL: 33 15 59 15
 E-MAIL nkumcouncil@yahoo.com



REPUBLIC OF CAMEROON
 PEACE – WORK – FATHERLAND

 MINISTRY OF DECENTRALISATION
 AND LOCAL DEVELOPMENT

 NORTH WEST REGION

 BUI DIVISION

 NKUM SUB DIVISION

 NKUM COUNCIL
 P.O BOX 63 – KUMBO; TEL: 33 15 59 15
 E-MAIL nkumcouncil@yahoo.com

TENDER FILE

**OPEN NATIONAL INVITATION TO TENDER
 No14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
 20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE
 CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM
 COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION**

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

DOCUMENT No. 6

SCHEDULE OF UNIT PRICES

General remarks
Schedule of prices and detailed estimates

1. The Schedule of prices must be taken into account by the bidder jointly with the General Regulations of the invitation to tender, the General and Special Administrative Conditions and the Technical Specifications and the plans.
2. The quantities specified in the Bill of Quantities and Estimates are estimated quantities and provisional. They shall be a common base for the evaluation of offers and the award of the contract. The base of regulations shall be the real quantities of ordered and executed works such as measured by the contractor and verified by the Project Manager and evaluated at the rate and price specified in figures in the Schedule of prices presented by the contractor in his/her offer.
3. Except otherwise stated in the contract, the prices offered by the contractor in the Schedule of prices in figures included in his/her offer must include all the construction installations, labour, supervision, building materials, mounting, maintenance, insurance, overheads and profits, taxes, duties and dues as well as coverage for general risks, commitments and other obligations implicitly specified in contract.
4. A price must be indicated for each item in the bill of quantities and estimates in figures, whether the quantities are specified or not. The cost of items for which the contractor did not indicate a price shall be considered as being covered in the bill of quantities and estimates in figures.
5. The complete cost in accordance with the provisions of the contract should be included in the items specified in the Schedule of prices and the Bill of Quantities and Estimates in figures. Where an item is not specified, the corresponding cost shall be considered as having been distributed among the other prices mentioned.
6. The general indications and the description of works and building materials are not necessarily repeated or summarized in the Schedule of prices and the Bill of Quantities and Estimates included in the Tender File. The references, explicit or implicit, to the appropriate sections of the file must be considered before giving a figure to the prices for each item of the Schedule of prices and bill of quantities and estimates in figures submitted in the offer.
7. During the evaluation of offers, possible arithmetical errors noticed in the Schedule of prices and the Bill of Quantities and Estimates will be corrected according to the provisions of article 28 of the General Regulations of the invitation to tender.
8. The method used to establish executed services in view of the regulations must be in accordance with the norms and directives mentioned in the Special Technical Conditions of the invitation to tender.

UNIT PRICE SLIP (UPS) FOR THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA

UNIT PRICE SLIP (UPS) FOR THE CONSTRUCTION OF 60 MARKET SHEDS, TWO HANGARS, A SECURITY BLOCK, a TOILET BLOCK, A SLAUGHTER HOUSE, MEAT SALES BLOCK AND EXTERNAL WORKS AT THE TAKIJA MARKET IN NKUM COUNCIL

N°	DESIGNATION	UNIT	In figures	In Words
A	SITE INSTALLATION AND PRELIMINARY WORKS			
I	General site installation and Temporary site fencing The lump sum price: fcfa	Ls		
II	Construction site information board The lump sum price: fcfa	Ls		
III	Complementary studies, preparation of execution documents and various approvals The lump sum price: fcfa	Ls		
IV	Clearing of the site The lump sum price: fcfa	Ls		
	TOTAL SITE INSTALLATION AND PRELIMINARY WORKS			
B	LOCKED UP SHED BLOCK			
I	MAJOR WORKS			
1.1	Earth Works,			
1.1.1	Excavation of foundation trenches The price per cubic meter:fc fa	m ³		
1.1.2	Pit excavation for isolated pad foundations The price per cubic meter:fc fa	m ³		
1.1.3	Leveling of the site to flat level The lump sum price: fcfa	Ls		
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit The price per cubic meter:fc fa	m ³		
1.2	Foundations and reinforced concrete structures			
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings The price per cubic meter:fc fa	m ³		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³		
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³ The price per cubic meter:	m ³		

fc fa				
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed The Price per square metre: fcfa	m ²			
1.3	Masonry and plastering				
1.3.1	Fabrication and laying of 20x20x40 cm solid (CHOKED) block work for foundation walls, as on plans The Price per square metre: fcfa	m ²			
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³ The Price per square metre: fcfa	m ²			
1.3.3	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³ The Price per square metre: fcfa	m ²			
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories The Price per square metre: fcfa	m ²			
2.4	Alu Top Ridging sheets of 5/10e The Price per linear meter: fcfa	ml			
2.5	Alu Corner ridging and edge caps of 5/10e The Price per linear meter: fcfa	ml			
2.6	0.5cm sapele plywood for ceiling, including noggins, etc The Price per square metre: fcfa	m ²			

	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
III	METALLIC WORKS				
3.1	Doors				
3.1.1	Supply and fix complete rolling metal doors of 1.2m x 2.2 including the engine and lucks The unit Price:fcfa	U			
	TOTAL METALLIC WORKS				
IV	PAINTING				
4.1	Supply and application of paint type Pantex 1300 on external walls The Price per square metre: fcfa	m ²			
4.2	Supply and application of paint type Pantex 800 on internal walls and under slabs The Price per square metre: fcfa	m ²			
4.3	Supply and application of paint type Pantex 800 on ceiling The Price per square metre: fcfa	m ²			
4.4	Apply two coats enamel paint finish on one coat priming to metal surfaces The Price per square metre: fcfa	m ²			
	TOTAL PAINTING				
V	ELECTRICITY				
5.1	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug The lump sum price: fcfa	Ls			
5.2	Supply & install orange cable ducts of 11- & 13-mm including derivation boxes The lump sum price: fcfa	Ls			
5.3	Lump sum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits	Ls			
5.4	Supply and fix 60 fluorescent lamp including accessories, The unit Price:fcfa	U			
5.5	Supply and fit 2P+T 16A power sockets including accessories, as on plans The unit Price:fcfa	U			
5.6	Supply and fit one way switches, complete with accessories The unit Price:fcfa	U			
	TOTAL ELECTRICITY				
	TOTAL LOCKED UP SHEDS				
C	OPEN SHED (HANGAR)				
I	MAJOR WORKS				
1.1	Earth works,				
1.1.1	Excavation of foundation trenches The price	m ³			

	per cubic meter:fc fa				
1.1.2	Pit excavation for isolated pad foundations The price per cubic meter:fc fa	m ³			
1.1.3	Excavation of platform to flat level The lump sum price: fcfa	Ls			
1.1.3	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit The price per cubic meter:fc fa	m ³			
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings The price per cubic meter:fc fa	m ³			
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed The Price per square metre: fcfa	m ²			
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories The Price per square metre:	m ²			

	fcfa				
2.4	Alu Top Ridging sheets of 5/10e The Price per linear meter: fcfa	ml			
2.5	Alu Corner ridging and edge caps of 5/10e The Price per linear meter: fcfa	ml			
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
IV	PAINTING				
4.1	Supply and application of paint type Pantex 1300 on external walls The Price per square metre: fcfa	m ²			
	TOTAL PAINTING				
	TOTAL OPEN SHED (HANGAR)				
D	SLAUGHTER HOUSE				
I	MAJOR WORKS				
1.1	Earth works				
1.1.1	Excavation of foundation trenches The price per cubic meter:fc fa	m ³			
1.1.2	Pit excavation for isolated pad foundations The price per cubic meter:fc fa	m ³			
1.1.3	Excavation of platform to flat level The lump sum price: fcfa	Ls			
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit The price per cubic meter:fc fa	m ³			
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings The price per cubic meter:fc fa	m ³			
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.4	Fabrication and placing of reinforced concrete for columns and the sink dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			

1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring and the inspection slabs of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed The Price per square metre: fcfa	m ²			
1.3	Masonry and plastering				
1.3.1	Fabrication and laying of 20x20x40 cm solid (bourné) block work for foundation walls, as on plans The Price per square metre: fcfa	m ²			
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³ The Price per square metre: fcfa	m ²			
1.3.3	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³ The Price per square metre: fcfa	m ²			
	TOTAL Major works				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories The Price per square metre: fcfa	m ²			
2.4	Alu Top Ridging sheets of 5/10e The Price per linear meter: fcfa	ml			
2.5	Alu Corner ridging and edge caps of 5/10e The Price per linear meter: fcfa	ml			
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
III	MATTALIC AND ALUMINIUM WORKS				
3.1	Windows and Doors				
3.1	Supply and fixing of internal metal window (dim. 0,7x0,7) protectors as per details, for toilets etc The Price per square metre: fcfa	m ²			
3.2	Supply and fixing of internal metal window (dim. 1,2 x1,2) protectors as per details, etc The Price per square metre: fcfa	m ²			
3.3	Supply and fixing of internal metal window (dim. 1,2 x1,2) protectors as per details,	U			

	etc The unit Price:fcfa				
3.4	Supply and fixing of internal metal door (dim. 0,9x2,1m) as per details, etc The unit Price:fcfa	U			
3.5	Supply and fixing of external rolling metallic doors (dim. 300x250cm) as per details, etc The unit Price:fcfa	U			
	TOTAL METALLIC AND ALUMINIUM WORKS				
IV	WOOD WORKS				
4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete The Price per square metre: fcfa	m2			
4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete.200x210 for the equipment room :D3 complete The Price per square metre: fcfa	m2			
4.2	Windows				
4.2.1	Supply and fix 02 windows persinne dim, 0,7x0,7 The Price per square metre: fcfa	m2			
4.2.2	Supply and fix 01 window persinne dim, 2,3x1,2 The Price per square metre: fcfa	m2			
4.2.3	Supply and fix 01 window persinne dim, 1,55x1,2 The Price per square metre: fcfa	m2			
	TOTAL WOOD WORKS				
V	TILLING				
5.1	Provide and place quality ceramic tiles 30x30 on floors (sample to be approved by the Project Owner) The Price per square metre: fcfa	m ²			
5.2	Ceramic skirting of 10cm of first grade, as required and on plans The Price per linear meter: fcfa	ml			
5.3	Glazed ceramic wall tiles dim 15x15 to 2.00 m above floor to walls as specified and on plans The Price per square metre: fcfa	m ²			
	TOTAL TILLING				
VI	PAINTING				
6.1	Supply and application of paint type Pantex 1300 on external walls The Price per square metre: fcfa	m ²			
6.2	Supply and application of paint type Pantex 800 on internal walls and under slabs The Price per square metre: fcfa	m ²			
6.3	Supply and application of paint type Pantex	m ²			

	800 on ceiling The Price per square metre: fcfa				
	TOTAL PAINTING				
VII	PLUMBING AND SANITARY INSTALLATIONS				
7.1	Piping				
7.1.1	Alu Roof drain gutters of 6/10e The Price per linear meter: fcfa	ml			
7.1.2	Construction of Stand Taps with soak away pit The unit Price:.....fcfa	U			
7.1.3	Supply and install floor drains The unit Price:.....fcfa	U			
7.1.4	Lumpsum for supply and installation of waste and potable water pipe network using ordinary PVC 63 and 100 pipes including any suggestion. (diam 63 et 100) The Price per linear meter:fcfa	Ls			
7.2	Sanitary Installations				
7.2.1	Supply and fix standard WC complete, including accessories The unit Price:fcfa	U			
7.2.2	Supply and fix wash hand basins complete, including accessories (60) The unit Price:fcfa	U			
7.2.3	Supply and fix toilet roll holder complete, including accessories The unit Price:fcfa	U			
	TOTAL PLUMBING AND SANITARY INSTALLATIONS				
VIII	ELECTRICITY				
8.1	Lumpsum for earthing, including copper wiring around foundation re-inforcement work including earth plug The lump sum price: fcfa	Ls			
8.2	Supply & install orange cable ducts of 11 & 13 mm including derivation boxes The lump sum price: fcfa	Ls			
8.3	Lumpsum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits The lump sum price: fcfa	Ls			
8.4	Supply and fix 120 fluorescent lamp including accessories, The unit Price:fcfa	U			
8.5	Supply and fix 60 fluorescent lamp including accessories, The unit Price:fcfa	U			
8.6	Supply and fit 2P+T 16A power sockets including accessories, as on plans The unit Price:fcfa	U			
8.7	Supply and fit one way switches, complete with accessories The unit Price:fcfa	U			

	TOTAL ELECTRICITY			
	TOTAL SLAUGHTER HOUSE			
E	SECURITY BLOCK			
I	MAJOR WORKS			
1.1	EARTH WORKS			
1.1.1	Excavation of foundation trenches The price per cubic meter:fc fa	m ³		
1.1.2	Pit excavation for isolated pad foundations The price per cubic meter:fc fa	m ³		
1.1.3	Excavation of platform to flate levele The lump sum price: fcfa	Ls		
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit The price per cubic meter:fc fa	m ³		
1.2	Foundations and reinforced concrete structures			
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings	m ³		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³		
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³		
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³		
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³		
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed The Price per square metre: fcfa	m ²		
1.3	Masonry and plastering			
1.3.1	Fabrication and laying of 20x20x40 cm solid (CHOKED) block work for foundation walls, as on plans The Price per square metre: fcfa	m ²		
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³ The Price per square metre: fcfa	m ²		

1.3.3	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³ The Price per square metre: fcfa	m ²			
TOTAL MAJOR WORKS					
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories The Price per square metre: fcfa	m ²			
2.4	Alu Top Ridging sheets of 5/10e The Price per linear meter: fcfa	ml			
2.5	Alu Corner ridging and edge caps of 5/10e The Price per linear meter: fcfa	ml			
TOTAL ROOF WORKS (FRAMING AND COVERAGE)					
III	METALLIC WORKS				
3.1	Windows				
3.1.1	Supply and fixing of internal metal window (dim. 1,55x1,2) protectors as per details, etc The Price per square metre: fcfa	m ²			
3.1.2	Supply and fixing of internal metal window (dim. 1,2x1,2) protectors as per details, etc The Price per square metre: fcfa	m ²			
TOTAL METALLIC WORKS					
IV	WOOD WORKS				
4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.90x2.10 :D3 complete The Price per square metre: fcfa	m ²			
4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete The Price per square metre: fcfa	m ²			
4.1.3	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.70x2.10 :D3 complete The Price per square metre: fcfa	m ²			
4.2	Windows				
4.2.1	Supply and fix 02 windows persinne dim, 1,55x1,2 The Price per square metre:	m ²			

 fcfa				
4.2.2	Supply and fix 02 windows persinne dim, 1,2 x 1,2	m2			
	TOTAL WOOD WORKS				
V	PAINTING				
5.1	Supply and application of paint type Pantex 1300 on external walls The Price per square metre: fcfa	m ²			
5.2	Supply and application of paint type Pantex 800 on internal walls and under slabs The Price per square metre: fcfa	m ²			
5.3	Supply and application of paint type Pantex 800 on ceiling The Price per square metre: fcfa	m ²			
	TOTAL PAINTING				
VI	ELECTRICITY				
6.1	Supply and install a block electrical distribution panel for the control of all the buildings The lump sum price: fcfa	Ls			
6.2	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug The lump sum price: fcfa	Ls			
6.3	Supply & install orange cable ducts of 11 & 13 mm including derivation boxes The lump sum price: fcfa	Ls			
6.4	lumpsum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits The lump sum price: fcfa	Ls			
6.5	Supply and fix 120 fluorescent lamp including accessories,	U			
6.6	Supply and fix 60 fluorescent lamp including accessories, The unit Price:fcfa	U			
6.7	Supply and fit 2P+T 16A power sockets including accessories, as on plans The unit Price:fcfa	U			
6.8	Supply and fit one way switches, complete with accessories The unit Price:fcfa	U			
	TOTAL ELECTRICITY				
	TOTAL SECURITY BLOCK				
F	TOILET BLOCK				
I	MAJOR WORKS				
1.1	EARTH WORKS				
1.1.1	Excavation of foundation trenches The price per cubic meter:fcfa	m ³			
1.1.2	Pit excavation for isolated pad foundations The price per cubic meter:	m ³			

fc fa				
1.1.3	Excavation of platforme to flate levele The lump sum price: fcfa	Ls			
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit The price per cubic meter:fc fa	m ³			
1.2	<u>Foundations and reinforced concrete structures</u>				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings The price per cubic meter:fc fa	m ³			
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed The Price per square metre: fcfa	m ²			
1.3	<u>Masonry and plastering</u>				
1.3.1	Fabrication and laying of 20x20x40 cm solid (choked) block work for foundation walls, as on plans The Price per square metre: fcfa	m ²			
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³ The Price per square metre: fcfa	m ²			
1.3.3	Fancy blocks (claustra) The Price per square metre: fcfa	m ²			
1.3.4	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³ The Price per square metre: fcfa	m ²			
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND				

COVERAGE)					
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative The price per cubic meter:fc fa	m3			
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative The price per cubic meter:fc fa	m3			
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories The Price per square metre: fcfa	m2			
2.4	Alu Top Ridging sheets of 5/10e The Price per linear meter: fcfa	m1			
2.5	0.5cm sapeli plywood for ceiling, including noggins, etc The Price per square metre: fcfa	m2			
TOTAL ROOF WORKS (FRAMING AND COVERAGE)					
III	METALLIC WORKS				
3.1	Windows				
3.1.1	Supply and fixing of internal metal window dim. 0,8 x0,12 protectors as per details, etc The Price per square metre: fcfa	m2			
TOTAL METALLIC WORKS					
IV	WOOD WORKS				
4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete The Price per square metre: fcfa	m2			
4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.70x2.10 :D3 complete The Price per square metre: fcfa	m2			
4.2	Windows				
4.2.1	Supply and fix 01 windows persinne dim, 0,8 x1,2 The Price per square metre: fcfa	m2			
TOTAL WOOD WORKS					
V	TILING				
5.1	Provide and place quality ceramic tiles 30x30 on floors (sample to be approved by the Project Owner) The Price per square metre: fcfa	m ²			
5.2	Ceramic skirting of 10cm of first grade, as required and on plans The Price per linear meter: fcfa	m1			
5.3	Glazed ceramic wall tiles dim 15x15 to 2.00 m above floor to walls as specified and on plans The Price per square metre:	m ²			

 fcfa				
	TOTAL TILING				
VI	PAINTING				
6.1	Supply and application of paint type Pantex 1300 on external walls The Price per square metre: fcfa	m ²			
6.2	Supply and application of paint type Pantex 800 on internal walls and under slabs The Price per square metre: fcfa	m ²			
6.3	Supply and application of paint type Pantex 800 on ceiling The Price per square metre: fcfa	m ²			
	TOTAL PAINTING				
VII	PLUMBERING AND SANITATION INSTALLATIONS				
7.1	Plumbing devices				
7.1.1	Alu Roof drain gutters of 6/10e The Price per linear meter: fcfa	ml			
7.1.2	Construction of Stand Taps with soak away pit The unit Price:fcfa	u			
7.1.3	Supply and install floor drains The unit Price:fcfa	U			
7.1.4	Lumpsum for supply and installation of waste and potable water pipe network using ordinary PVC 63 and 100 pipes including any suggestion. (diam 63 et 100)	Ls			
7.2	Sanitation devices				
7.2.1	Supply and install Turkish toilet (WC squatting toilet) 319x304 dimensions The unit Price:fcfa	U			
7.2.2	Supply and fix shower complete, including accessories The unit Price:fcfa	U			
7.2.3	Supply and fix wash hand basins complete, including accessories The unit Price:fcfa	U			
7.2.4	Supply and fixing of urinary The unit Price:fcfa	U			
7.2.5	Supply and fix toilet roll holder complete, including accessories The unit Price:fcfa	U			
	TOTAL PLUMBERING AND SANITATION INSTALLATIONS				
VIII	ELECTRICITY				
8.1	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug The lump sum price: fcfa	Ls			
8.2	Supply & install orange cable ducts of 11 & 13 mm including derivation boxes The lump sum price: fcfa	Ls			
8.3	lumpsum for electrical wiring of building	Ls			

	using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits The lump sum price: fcfa				
8.4	Supply and fix 120 fluorescent lamp including accessories, The unit Price:fcfa	U			
8.5	Supply and fix 60 fluorescent lamp including accessories, The unit Price:fcfa	U			
8.6	Supply and fit 2P+T 16A power sockets including accessories, as on plans The unit Price:fcfa	U			
8.7	Supply and fit one way switches, complete with accessories The unit Price:fcfa	U			
	TOTAL ELECTRICITY				
	TOTAL TOILET BLOCK				
F	MEAT SALES BLOCK				
I	MAJOR WORKS				
1.1	Earth Works				
1.1.1	Excavation of foundation trenches The price per cubic meter:fc fa	m ³			
1.1.2	Pit excavation for isolated pad foundations The price per cubic meter:fc fa	m ³			
1.1.3	Excavation of platform to flat level The lump sum price: fcfa	Ls			
1.1.3	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit The price per cubic meter:fc fa	m ³			
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings The price per cubic meter:fc fa	m ³			
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³	m ³			
1.2.4	Fabrication and placing of reinforced concrete for columns, sink and concrete meat sales slabs dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			

1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³ The price per cubic meter:fc fa	m ³			
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed The Price per square metre: fcfa	m ²			
1.3	Masonry and plastering				
1.3.1	Fabrication and laying of 20x20x40 cm solid (CHOKED) block work for foundation walls, as on plans The Price per square metre: fcfa	m ²			
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³ The Price per square metre: fcfa	m ²			
1.3.3	Fancy blocks (claustra) The Price per square metre: fcfa	m ²			
1.3.4	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³ The Price per square metre: fcfa	m ²			
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative The price per cubic meter:fc fa	m ³			
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories The Price per square metre: fcfa	m ²			
2.4	Alu Top Ridging sheets of 5/10e The Price per linear meter: fcfa	ml			
2.5	0.5cm sapele plywood for ceiling, including noggins, and ceiling battens etc The Price per square metre: fcfa	m ²			
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
III	METALLIC WORKS				
3.1	Windows				
3.1.1	Supply and fixing of internal half metal door dim. 0,8 x 1,5 as per details, etc The unit Price:fcfa	U			
	TOTAL METALLIC WORKS				
IV	WOOD WORKS				

4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete The Price per square metre: fcfa	m2			
4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.70x2.10 :D3 complete The Price per square metre: fcfa	m2			
4.2	Windows				
4.2.1	Supply and fix 01 windows persinne dim, 0,8 x1,2 The Price per square metre: fcfa	m2			
TOTAL WOOD WORKS					
V	TILING				
5.1	Provide and place quality ceramic tiles 30x30 on sink, sales slabs and slab for cutting of meat (sample to be approved by the Project Owner) The Price per square metre: fcfa	m ²			
5.2	Ceramic skirting of 10cm of first grade, as required and on plans The Price per linear meter: fcfa	ml			
5.3	Glazed ceramic wall tiles dim 15x15 to 2.00 m above floor to walls as specified and on plans The Price per square metre: fcfa	m ²			
TOTAL TILING					
VI	PAINTING				
6.1	Supply and application of paint type Pantex 1300 on external walls The Price per square metre: fcfa	m ²			
6.2	Supply and application of paint type Pantex 800 on internal walls and under slabs The Price per square metre: fcfa	m ²			
6.3	Supply and application of paint type Pantex 800 on ceiling The Price per square metre: fcfa	m ²			
TOTAL PAINTING					
VII	PLUMBING AND SANITATION				
7.1	Plumbing devices				
7.1.1	Alu Roof drain gutters of 6/10e The Price per linear meter: fcfa	ml			
7.1.2	Construction of Stand Taps with soak away pit The unit Price:fcfa	u			
7.1.3	Supply and install floor drains The unit Price:fcfa	U			
7.1.4	Lumpsum for supply and installation of waste and potable water pipe network using ordinary PVC 63 and 100 pipes including any suggestion. (diam 63 et 100) The Price per linear meter: fcfa	Ls			

7.2	Sanitary devices				
7.2.1	Supply and install Turkish toilet (WC squatting toilet) 319x304 dimensions The lump sum price: fcfa	Ls.			
7.2.2	Supply and tap complete, including accessories The unit Price:fcfa	U			
7,2,3	Supply and fix wash hand basins complete, including accessories The lump sum price: fcfa	Ls.			
7.2.4	Supply and fixing of urinaries The unit Price:fcfa	U			
7.2.5	Supply and fix toilet roll holder complete, including accessories The unit Price:fcfa	U			
TOTAL PLUMBING AND SANITATION					
VIII	ELECTRICITY				
8.1	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug The lump sum price: fcfa	Ls			
8.2	Supply & install orange cable ducts of 11- & 13-mm including derivation boxes The lump sum price: fcfa	Ls			
8.3	Lumpsum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits The lump sum price: fcfa	Ls			
8.4	Supply and fix 120 fluorescent lamp including accessories, The unit Price:fcfa	U			
8.5	Supply and fix 60 fluorescent lamp including accessories, The unit Price:fcfa	U			
8.6	Supply and fit 2P+T 16A power sockets including accessories, as on plans The unit Price:fcfa	U			
8.7	Supply and fit one way switches, complete with accessories The unit Price:fcfa	U			
TOTAL ELECTRICITY					
TOTAL MEAT SALES BLOCK					
G	EXTERNAL WORKS				
9,1	Pavement with paving blocks of type 8cm thick for the walk ways and parking lots or any suggestion The Price per square metre: fcfa	m ²			
9,2	Open drainage RC gutters 40cmx 60cm (thickness 10cm) around buildings The Price per linear meter: fcfa	m ^l			

9,3	Construct inspection chambers in RC of dimension 40cmx 60cm (thickness 15cm) to collect sewage The unit Price:fcfa	U			
9,4	Construct inspection chambers to collect rain water in block 15 including all suggestions for the coverage The unit Price:fcfa	U			
9,5	Provisional sum for construction of septic tank, for 60 users in reinforced concrete The unit Price:fcfa	U			
9,6	Provisional sum for construction of soak away 10m of depth and Φ 120 The unit Price:fcfa	U			
	TOTAL EXTERNAL WORKS				

REPUBLIQUE DU CAMEROUN
PAIX – TRAVAIL – PATRIE

MINISTRE DE DECENTRALIZATION
ET DU DEVELOPPEMENT LOCAL

REGION DU NORD OUEST

DEPARTMENT DU BUI

ARRONDISSEMENT DE NKUM

COMMUNE DE NKUM
BP 63 – KUMBO; TEL: 33 15 59 15
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REPUBLIC OF CAMEROON
PEACE – WORK – FATHERLAND

MINISTRY OF DECENTRALISATION
AND LOCAL DEVELOPMENT

NORTH WEST REGION

BUI DIVISION

NKUM SUB DIVISION

NKUM COUNCIL
P.O BOX 63 – KUMBO; TEL: 33 15 59 15
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TENDER FILE

OPEN NATIONAL INVITATION TO TENDER
No14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE
CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM
COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document No. 7:

**BILL OF QUANTITIES AND
ESTIMATES**

BILL OF QUANTITIES AND ESTIMATES FOR THE CONSTRUCTION OF 60 MARKET SHEDS, TWO HANGARS, A SECURITY BLOCK, a TOILET BLOCK, A SLAUGHTER HOUSE, MEAT SALES BLOCK AND EXTERNAL WORKS AT THE TAKIJA CATTLE MARKET IN NKUM COUNCIL					
N°	DESIGNATION	Unit	QTY	UP	Total Amount
A	SITE INSTALLATION AND PRELIMINARY WORKS				
I	General site installation + Temporary site fencing	Ls	1		
II	Construction site information board	Ls	1		
III	Complementary studies, preparation of execution documents and various approvals	Ls	1		
IV	Clearing of the site	Ls	1		
	TOTAL SITE INSTALLATION AND PRELIMINARY WORKS				
B	LOCKED UP SHED BLOCK				
I	MAJOR WORKS				
1.1	Earth Works,				
1.1.1	Excavation of foundation trenches	m ³	112,20		
1.1.2	Pit excavation for isolated pad foundations	m ³	27,65		
1.1.3	Leveling of the site to flat level	Ls	1,00		
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit	m ³	60,53		
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings	m ³	7,35		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³	m ³	8,91		
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³	m ³	16,83		
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³	m ³	4,86		
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³	m ³	12,62		
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed	m ²	302,70		
1.3	Masonry and plastering				
1.3.1	Fabrication and laying of 20x20x40 cm solid (CHOKED) block work for foundation walls, as on plans	m ²	112,20		
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³	m ²	517,20		

1.3.3	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³	m ²	945,50		
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative	m ³	2,00		
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative	m ³	3,15		
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories	m ²	423,16		
2.4	Alu Top Ridging sheets of 5/10e	ml	36,00		
2.5	Alu Corner ridging and edge caps of 5/10e	ml	23,64		
2.6	0.5cm sapele plywood for ceiling, including noggins, etc	m ²	350,00		
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
III	METALLIC WORKS				
3.1	Doors				
3.1.1	Supply and fix complete rolling metal doors of 1.2m x 2.2 including the engine and lucks	U	20,00		
	TOTAL METALLIC WORKS				
IV	PAINTING				
4.1	Supply and application of paint type Pantex 1300 on external walls	m ²	231,70		
4.2	Supply and application of paint type Pantex 800 on internal walls and under slabs	m ²	740,00		
4.3	Supply and application of paint type Pantex 800 on ceiling	m ²	350,00		
4.4	Apply two coats enamel paint finish on one coat priming to metal surfaces	m ²	134,40		
	TOTAL PAINTING				
V	ELECTRICITY				
5.1	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug	Ls	1		
5.2	Supply & install orange cable ducts of 11- & 13-mm including derivation boxes	Ls	1		
5.3	Lump sum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits	Ls	1		
5.4	Supply and fix 60 fluorescent lamp including accessories,	U	26		
5.5	Supply and fit 2P+T 16A power sockets including accessories, as on plans	U	26		
5.6	Supply and fit one way switches, complete with accessories	U	26		
	TOTAL ELECTRICITY				
	TOTAL LOCKED UP SHEDS				
C	OPEN SHED (HANGAR)				
I	MAJOR WORKS				
1.1	Earth works,				
1.1.1	Excavation of foundation trenches	m ³	38,60		

1.1.2	Pit excavation for isolated pad foundations	m ³	9,60		
1.1.3	Excavation of platform to flat level	Ls	1,00		
1.1.3	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit	m ³	30,88		
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings	m ³	2,5		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³	m ³	2,48		
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³	m ³	9,61		
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³	m ³	2,40		
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³	m ³	4,34		
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed	m ²	154,39		
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative	m ³	1,5		
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative	m ³	1,65		
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories	m ²	200,91		
2.4	Alu Top Ridging sheets of 5/10e	ml	18,45		
2.5	Alu Corner ridging and edge caps of 5/10e	ml	21,68		
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
IV	PAINTING				
4.1	Supply and application of paint type Pantex 1300 on external walls	m ²	38,4		
	TOTAL PAINTING				
	TOTAL OPEN SHED (HANGAR)				
D	SLAUGHTER HOUSE				
I	MAJOR WORKS				
1.1	Earth works				
1.1.1	Excavation of foundation trenches	m ³	54,19		
1.1.2	Pit excavation for isolated pad foundations	m ³	24,00		
1.1.3	Excavation of platform to flat level	Ls	1,00		
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit	m ³	83,25		
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings	m ³	3,83		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³	m ³	2,73		

1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³	m ³	6,12		
1.2.4	Fabrication and placing of reinforced concrete for columns and the sink dosed at 350kg/m ³	m ³	6,67		
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³	m ³	5,63		
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring and the inspection slabs of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed	m ²	344,40		
1.3	Masonry and plastering				
1.3.1	Fabrication and laying of 20x20x40 cm solid (bourré) block work for foundation walls, as on plans	m ²	61,18		
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³	m ²	488,75		
1.3.3	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³	m ²	993,45		
	TOTAL Major works				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative	m ³	4		
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative	m ³	1,9		
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories	m ²	322		
2.4	Alu Top Ridging sheets of 5/10e	ml	23		
2.5	Alu Corner ridging and edge caps of 5/10e	ml	28		
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
III	MATTALIC AND ALUMINIUM WORKS				
3.1	Windows and Doors				
3.1	Supply and fixing of internal metal window (dim. 0,7x0,7) protectors as per details, for toilets etc	m ²	4,84		
3.2	Supply and fixing of internal metal window (dim. 1,2 x1,2) protectors as per details, etc	m ²	2,76		
3.3	Supply and fixing of internal metal window (dim. 1,2 x1,2) protectors as per details, etc	U	1		
3.4	Supply and fixing of internal metal door (dim. 0,9x2,1m) as per details, etc	U	1		
3.5	Supply and fixing of external rolling metallic doors (dim. 300x250cm) as per details, etc	U	2		
	TOTAL METALLIC AND ALUMINIUM WORKS				
IV	WOOD WORKS				
4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete	m ²	6		
4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete.200x210 for the equipment room :D3 complete	m ²	2,94		
4.2	Windows				
4.2.1	Supply and fix 02 windows persinne dim, 0,7x0,7	m ²	0,98		
4.2.2	Supply and fix 01 window persinne dim, 2,3x1,2	m ²	2,76		

4.2.3	Supply and fix 01 window persinne dim, 1,55x1,2	m2	3,72		
	TOTAL WOOD WORKS				
V	TILLING				
5.1	Provide and place quality ceramic tiles 30x30 on floors (sample to be approved by the Project Owner)	m ²	6,00		
5.2	Ceramic skirting of 10cm of first grade, as required and on plans	ml	12,8		
5.3	Glazed ceramic wall tiles dim 15x15 to 2.00 m above floor to walls as specified and on plans	m ²	27,6		
	TOTAL TILLING				
VI	PAINTING				
6.1	Supply and application of paint type Pantex 1300 on external walls	m ²	105,72		
6.2	Supply and application of paint type Pantex 800 on internal walls and under slabs	m ²	196		
6.3	Supply and application of paint type Pantex 800 on ceiling	m ²	78,5		
	TOTAL PAINTING				
VII	PLUMBING AND SANITARY INSTALLATIONS				
7.1	Piping				
7.1.1	Alu Roof drain gutters of 6/10e	ml	16		
7.1.2	Construction of Stand Taps with soak away pit	U	1		
7.1.3	Supply and install floor drains	U	3		
7.1.4	Lumpsum for supply and installation of waste and potable water pipe network using ordinary PVC 63 and 100 pipes including any suggestion. (diam 63 et 100)	Ls	5,00		
7.2	Sanitary Installations				
7.2.1	Supply and fix standard WC complete, including accessories	U	2		
7.2.2	Supply and fix wash hand basins complete, including accessories (60)	U	2		
7.2.3	Supply and fix toilet roll holder complete, including accessories	U	2		
	TOTAL PLUMBING AND SANITARY INSTALLATIONS				
VIII	ELECTRICITY				
8.1	Lumpsum for earthing, including copper wiring around foundation re-inforcement work including earth plug	Ls	1		
8.2	Supply & install orange cable ducts of 11 & 13 mm including derivation boxes	Ls	1		
8.3	Lumpsum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits	Ls	1		
8.4	Supply and fix 120 fluorescent lamp including accessories,	U	4		
8.5	Supply and fix 60 fluorescent lamp including accessories,	U	3		
8.6	Supply and fit 2P+T 16A power sockets including accessories, as on plans	U	4		
8.7	Supply and fit one way switches, complete with accessories	U	4		
	TOTAL ELECTRICITY				
	TOTAL SLAUGHTER HOUSE				
E	SECURITY BLOCK				
I	MAJOR WORKS				
1.1	EARTH WORKS				

1.1.1	Excavation of foundation trenches	m ³	37,11		
1.1.2	Pit excavation for isolated pad foundations	m ³	6,14		
1.1.3	Excavation of platform to flate levele	LS	1,00		
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit	m ³	15,65		
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings	m ³	1,76		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³	m ³	1,98		
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³	m ³	2,28		
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³	m ³	1,44		
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³	m ³	2,67		
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed	m ²	78,50		
1.3	Masonry and plastering				
1.3.1	Fabrication and laying of 20x20x40 cm solid (CHOKED) block work for foundation walls, as on plans	m ²	84,54		
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³	m ²	172,05		
1.3.3	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³	m ²	344,00		
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative	m ³	1		
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative	m ³	0,5		
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories	m ²	108,99		
2.4	Alu Top Ridging sheets of 5/10e	ml	10,35		
2.5	Alu Corner ridging and edge caps of 5/10e	ml	100		
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
III	METALLIC WORKS				
3.1	Windows				
3.1.1	Supply and fixing of internal metal window (dim. 1,55x1,2) protectors as per details, etc	m ²	7,44		
3.1.2	Supply and fixing of internal metal window (dim. 1,2x1,2) protectors as per details, etc	m ²	4		
	TOTAL METALLIC WORKS				
IV	WOOD WORKS				
4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.90x2.10 :D3 complete	m ²	7,56		

4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete	m2	1,68		
4.1.3	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.70x2.10 :D3 complete	m2	1,68		
4.2	Windows				
4.2.1	Supply and fix 02 windows persinne dim, 1,55x1,2	m2	7,44		
4.2.2	Supply and fix 02 windows persinne dim, 1,2 x 1,2	m2	7		
	TOTAL WOOD WORKS				
V	PAINTING				
5.1	Supply and application of paint type Pantex 1300 on external walls	m ²	97,8		
5.2	Supply and application of paint type Pantex 800 on internal walls and under slabs	m ²	188,22		
5.3	Supply and application of paint type Pantex 800 on ceiling	m ²	73,00		
	TOTAL PAINTING				
VI	ELECTRICITY				
6.1	Supply and install a block electrical distribution panel for the control of all the buildings	Ls	1		
6.2	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug	Ls	1		
6.3	Supply & install orange cable ducts of 11 & 13 mm including derivation boxes	Ls	1		
6.4	lumpsum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits	Ls	1		
6.5	Supply and fix 120 fluorescent lamp including accessories,	U	4		
6.6	Supply and fix 60 fluorescent lamp including accessories,	U	2		
6.7	Supply and fit 2P+T 16A power sockets including accessories, as on plans	U	4		
6.8	Supply and fit one way switches, complete with accessories	U	4		
	TOTAL ELECTRICITY				
	TOTAL SECURITY BLOCK				
F	TOILET BLOCK				
I	MAJOR WORKS				
1.1	EARTH WORKS				
1.1.1	Excavation of foundation trenches	m ³	22,76		
1.1.2	Pit excavation for isolated pad foundations	m ³	3,00		
1.1.3	Excavation of platforme to flate levele	LS	1,00		
1.1.4	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit	m ³	11,20		
1.2	Foundations and reinforced concrete structures				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings	m ³	1,42		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³	m ³	1,38		
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³	m ³	2,18		
1.2.4	Fabrication and placing of reinforced concrete for columns dosed at 350kg/m ³	m ³	1,54		

1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³	m ³	2,95		
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed	m ²	53,36		
1.3	Masonry and plastering				
1.3.1	Fabrication and laying of 20x20x40 cm solid (choked) block work for foundation walls, as on plans	m ²	43,68		
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³	m ²	174,60		
1.3.3	Fancy blocks (claustra)	m ²	8,80		
1.3.4	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³	m ²	349,20		
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative	m ³	0,30		
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative	m ³	0,70		
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories	m ²	78,00		
2.4	Alu Top Ridging sheets of 5/10e	ml	11,00		
2.5	0.5cm sapeli plywood for ceiling, including noggins, etc	m ²	55,00		
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				
III	METALLIC WORKS				
3.1	Windows				
3.1.1	Supply and fixing of internal metal window dim. 0,8 x0,12 protectors as per details, etc	m ²	4,48		
	TOTAL METALLIC WORKS				
IV	WOOD WORKS				
4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete	m ²	5,04		
4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.70x2.10 :D3 complete	m ²	8,82		
4.2	Windows				
4.2.1	Supply and fix 01 windows persinne dim, 0,8 x1,2	m ²	4,48		
	TOTAL WOOD WORKS				
V	TILING				
5.1	Provide and place quality ceramic tiles 30x30 on floors (sample to be approved by the Project Owner)	m ²	52,2		
5.2	Ceramic skirting of 10cm of first grade, as required and on plans	ml	70,3		
5.3	Glazed ceramic wall tiles dim 15x15 to 2.00 m above floor to walls as specified and on plans	m ²	55,2		
	TOTAL TILING				
VI	PAINTING				

6.1	Supply and application of paint type Pantex 1300 on external walls	m ²	87,58		
6.2	Supply and application of paint type Pantex 800 on internal walls and under slabs	m ²	262,6		
6.3	Supply and application of paint type Pantex 800 on ceiling	m ²	56,12		
TOTAL PAINTING					
VII PLUMBERING AND SANITATION INSTALLATIONS					
7.1 Plumbing devices					
7.1.1	Alu Roof drain gutters of 6/10e	ml	20,00		
7.1.2	Construction of Stand Taps with soak away pit	U	02		
7.1.3	Supply and install floor drains	U	8		
7.1.4	Lumpsum for supply and installation of waste and potable water pipe network using ordinary PVC 63 and 100 pipes including any suggestion. (diam 63 et 100)	Ls	1		
7.2 Sanitation devices					
7.2.1	Supply and install Turkish toilet (WC squatting toilet) 319x304 dimensions	U	4		
7.2.2	Supply and fix shower complete, including accessories	U	2		
7.2.3	Supply and fix wash hand basins complete, including accessories	U	4		
7.2.4	Supply and fixing of urinary	U	2		
7.2.4	Supply and fix toilet roll holder complete, including accessories	U	6		
TOTAL PLUMBERING AND SANITATION INSTALLATIONS					
VIII ELECTRICITY					
8.1	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug	Ls	1		
8.2	Supply & install orange cable ducts of 11 & 13 mm including derivation boxes	Ls	1		
8.3	lumpsum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits	Ls	1		
8.4	Supply and fix 120 fluorescent lamp including accessories,	U	2		
8.5	Supply and fix 60 fluorescent lamp including accessories,	U	10		
8.6	Supply and fit 2P+T 16A power sockets including accessories, as on plans	U	2		
8.7	Supply and fit one way switches, complete with accessories	U	12		
TOTAL ELECTRICITY					
TOTAL TOILET BLOCK					
F MEAT SALES BLOCK					
I MAJOR WORKS					
1.1 Earth Works					
1.1.1	Excavation of foundation trenches	m ³	15,22		
1.1.2	Pit excavation for isolated pad foundations	m ³	2,00		
1.1.3	Excavation of platform to flat level	LS	1,00		

1.1.3	Backfilling after construction of foundations (including flooring for paving) with well graded material from a borrowed pit	m ³	8,42		
1.2	<u>Foundations and reinforced concrete structures</u>				
1.2.1	Fabrication and placing of 5cm lean concrete dosed at 150kg/m ³ for strip foundation and column footings	m ³	0,95		
1.2.2	Fabrication and placing of reinforced concrete for foundation footing and foundation pillars dosed at 350kg/m ³	m ³	1,09		
1.2.3	Fabrication and placing of reinforced concrete for grade beams dosed at 350kg/m ³	m ³	1,52		
1.2.4	Fabrication and placing of reinforced concrete for columns, sink and concrete meat sales slabs dosed at 350kg/m ³	m ³	4,32		
1.2.5	Fabrication and placing of reinforced concrete for beams and lintels dosed at 350kg/m ³	m ³	1,79		
1.2.6	Forming and casting of reinforced mesh spaced at 20cm each on the concrete flooring of 10cm thick dosed at 300kg/m ³ with HA6 including cement screed	m ²	57,47		
1.3	<u>Masonry and plastering</u>				
1.3.1	Fabrication and laying of 20x20x40 cm solid (CHOKED) block work for foundation walls, as on plans	m ²	15,22		
1.3.2	15x20x40 hollow sand Crete block laid in a stretcher bond for elevation walls with mortar mixed at 300kg/m ³	m ²	97,35		
1.3.3	Fancy blocks (claustra)	m ²	0,00		
1.3.4	2.5cm sand cement plastering internal and external walls, pillars and beams with mortar dosed at 400kg/m ³	m ²	194,70		
	TOTAL MAJOR WORKS				
II	ROOF WORKS (FRAMING AND COVERAGE)				
2.1	Rafters of hard tropical wood section: 4x12cm with tie beams 5x15cm including one coat of preservative	m ³	0,95		
2.2	Purlins of hard tropical wood section: 8x8cm including one coat of preservative	m ³	1,50		
2.3	Supplying and fixing 5/10 th coloured roofing sheets (tôle bac) including fixing accessories	m ²	59,77		
2.4	Alu Top Ridging sheets of 5/10e	m ¹	14,00		
2.5	0.5cm sapele plywood for ceiling, including noggins, and ceiling batterns etc	m ²	18,05		
	TOTAL ROOF WORKS (FRAMING AND COVERAGE)				

III	METALLIC WORKS				
3.1	Windows				
3.1.1	Supply and fixing of internal half metal door dim. 0,8 x 1,5 as per details, etc	U	2		
	TOTAL METALLIC WORKS				
IV	WOOD WORKS				
4.1	Doors				
4.1.1	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.80x2.10 :D2complete	m2	5,04		
4.1.2	Supply and fix 02 Solid core hard wood flush and padded doors complete. 0.70x2.10 :D3 complete	m2	19,11		
4.2	Windows		0		
4.2.1	Supply and fix 01 windows persinne dim, 0,8 x1,2	m2	0,96		
	TOTAL WOOD WORKS				
V	TILING				
5.1	Provide and place quality ceramic tiles 30x30 on sink, sales slabs and slab for cutting of meat (sample to be approved by the Project Owner)	m ²	26,22		
5.2	Ceramic skirting of 10cm of first grade, as required and on plans	ml	102		
5.3	Glazed ceramic wall tiles dim 15x15 to 2.00 m above floor to walls as specified and on plans	m ²	142,75		
	TOTAL TILING				
VI	PAINTING				
6.1	Supply and application of paint type Pantex 1300 on external walls	m ²	70,2		
6.2	Supply and application of paint type Pantex 800 on internal walls and under slabs	m ²	63,95		
6.3	Supply and application of paint type Pantex 800 on ceiling	m ²	18,05		
	TOTAL PAINTING				
VII	PLUMBING AND SANITATION				
7.1	Plumbing devices				
7.1.1	Alu Roof drain gutters of 6/10e	ml	10,00		
7.1.2	Construction of Stand Taps with soak away pit	U	1		
7.1.3	Supply and install floor drains	U	2		
7.1.4	Lumpsum for supply and installation of waste and potable water pipe network using ordinary PVC 63 and 100 pipes including any suggestion. (diam 63 et 100)	Ls	1		
7.2	Sanitary devices				
7.2.1	Supply and install Turkish toilet (WC squatting toilet) 319x304 dimensions	Ls.	4		

7.2.2	Supply and tap complete, including accessories	U	2		
7,2,3	Supply and fix wash hand basins complete, including accessories	Ls.	2		
7.2.4	Supply and fixing of urinaries	U	2		
7.2.5	Supply and fix toilet roll holder complete, including accessories	U	4		
TOTAL PLUMBING AND SANITATION					
VIII	ELECTRICITY				
8.1	Lumpsum for earthing, including copper wiring around foundation re-enforcement work including earth plug	Ls.		1	
8.2	Supply & install orange cable ducts of 11- & 13-mm including derivation boxes	Ls.		1	
8.3	Lumpsum for electrical wiring of building using at least 1.5mm ² cables for bulbs and 3mm ² for sockets including grey ICD conduits	Ls.		1	
8.4	Supply and fix 120 fluorescent lamp including accessories,	U		2	
8.5	Supply and fix 60 fluorescent lamp including accessories,	U		3	
8.6	Supply and fit 2P+T 16A power sockets including accessories, as on plans	U		4	
8.7	Supply and fit one way switches, complete with accessories	U		3	
TOTAL ELECTRICITY					
TOTAL MEAT SALES BLOCK					
G	EXTERNAL WORKS				
9,1	Pavement with paving blocks of type 8cm thick for the walk ways and parking lots or any suggestion	m ²		1498,96	
9,2	Open drainage RC gutters 40cmx 60cm (thickness 10cm) around buildings	m ^l		340,00	
9,3	Construct inspection chambers in RC of dimension 40cmx 60cm (thickness 15cm) to collect sewage	U		4,00	
9,4	Construct inspection chambers to collect rain water in block 15 including all suggestions for the coverage	U		8,00	
9,5	Provisional sum for construction of septic tank, for 60 users in reinforced concrete	U		1,00	
9,6	Provisional sum for construction of soak away 10m of depth and Φ120	U		1,00	
TOTAL EXTERNAL WORKS					
RECAPITULATIVE					
N°	DESIGNATION	Unit	QTY	UP	Total Amount
A	SITE INSTALLATION AND PRELIMINARY WORKS	U	1		
B	LOCKED UP SHED BLOCK	U	3		
C	OPEN SHED (HANGAR)	U	2		
D	SLAUGHTER HOUSE	U	1		

Document

E	SECURITY BLOCK	U	1		
F	TOILET BLOCK	U	1		
G	MEAT SALES SLAB	U	1		
H	EXTERNAL WORKS	U	1		
	TOTAL				
	TVA 19.25%				
	IR 2,2%				
	TOTAL TTC				
	Net Payment				

REPUBLIQUE DU CAMEROUN
PAIX – TRAVAIL – PATRIE

MINISTRE DE DECENTRALIZATION
ET DU DEVELOPPEMENT LOCAL

REGION DU NORD OUEST

DEPARTMENT DU BUI

ARRONDISSEMENT DE NKUM

COMMUNE DE NKUM
BP 63 – KUMBO; TEL: 33 15 59 15
E-MAIL nkumcouncil@yahoo.com



REPUBLIC OF CAMEROON
PEACE – WORK – FATHERLAND

MINISTRY OF DECENTRALISATION
AND LOCAL DEVELOPMENT

NORTH WEST REGION

BUI DIVISION

NKUM SUB DIVISION

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TENDER FILE

OPEN NATIONAL INVITATION TO TENDER
No14/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE
20/12/2019 THROUGH THE EMERGENCY PROCEDURE FOR THE
CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM
COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

DOCUMENT NO 08

SUB-UNIT PRICE DETAIL

Designation of Works :						
N° price	Daily output		Total Quantity		Duration (days)	
	/ day					
WORKMANSHIP	Category	Number	Daily Salary	Days paid	Amount	
	Site engineer					
	Site foreman					
	Team chiefs					
	Administrative staff					
	Driver					
	Specialised Technicians					
	Labourers					
	Total A					
	MACHINES OR EQUIPMENT	Type	Quantity	Daily rate	Days paid	Amount
Pickup for follow-up						
Small equipment						
Total B						
DIVERSES MATERIALS		Type	Quantity	Unit Price	Consumption	Amount
		*				
	Total C					
D	TOTAL DRY PRICE A+B+C					
E	General site expenses		X%	D x X%		
F	General head office expenses		Y%	D x Y%		
G	TOTALCOST PRICE			D + E + F		
H	Risks + benefits		Z%	G x Z%		
P	TOTAL COST PRICE WITHOUT TAXES			G + H		
V	SELLING UNIT PRICE WITHOUT TAXES			P/QTE		

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INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document No. 9:

MODEL OF CONTRACT

REPUBLIQUE DU CAMEROUN
PAIX – TRAVAIL – PATRIE

MINISTRE DE DECENTRALIZATION
ET DU DEVELOPPEMENT LOCAL

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PEACE – WORK – FATHERLAND

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**Contract N°/ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF/2019
AWARDED AFTER OPEN NATIONAL INVITATION TO TENDER
NO...../ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE 20/12/2019
THROUGH THE EMERGENCY PROCEDURE FOR THE CONSTRUCTION OF A
MODERN MARKET AT TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE
NORTH WEST REGION**

HOLDER:
BP TEL.
N°R.C.
N° TAXPAYER.
Account N°. at
Agency of

SUBJECT: THE CONSTRUCTION OF A MODERN MARKET
PLACE: TAKIJA CATTLE MARKET

DURATION: EIGHT (08) MONTHS

AMOUNT: FCFA TTC

FINANCING: FEICOM /NKUM COUNCIL 2019 BUDGET

VOTE OF CHARGE N°

SUBSCRIBED on.....
SIGNED on.....
NOTIFIED on.....
REGISTERED on.....

BETWEEN:

The **REPUBLIC OF CAMEROON**, represented by the **Mayor of NKUM Council**, hereinafter referred to as the, **“ADMINISTRATION”** on the one hand,

AND

_____ whose head office is situated at _____ BP _____, Tel: _____ represented by it's Director General hereinafter referred to as the **“CONTRACTOR”** on the other hand.

IT IS HEREBY AGREED ON AND ORDERED AS FOLLOWS:

SUMMARY

- Part I: Special Administrative Clause (SAC)
- Part II: Special Technical Conditions (STC)
- Part III: Schedule of Unit Prices
- Part IV: Details or Estimate

Page and last of the **Contract N°**/ONIT/FEICOM/ NKUM COUNCIL /NCITB/2019
OF//2019

**AWARDED AFTER OPEN NATIONAL INVITATION TO TENDER
 NO...../ONIT/FEICOM/NKUM COUNCIL/NCITB/2019 OF THE 20/12/2019
 THROUGH THE EMERGENCY PROCEDURE FOR THE CONSTRUCTION OF A
 MODERN MARKET AT TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE
 NORTH WEST REGION**

WITH The enterprise B.P

FOR THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN BUI DIVISION OF
 THE NORTH WEST REGION.

EXECUTION DEADLINE: Eight (08) months

AMOUNT OF CONTRACT IN FCFA:

IAT	
EVAT	
VAT (19.25%)	
AIR (2.2 %)	
Net to be paid	

<p>READ AND APPROVED BY THE ENTREPRENEUR</p> <p>NKUM , the.....</p>	<p>THE MAYOR OF NKUM COUNCIL</p> <p>NKUM , the.....</p>
--	---

REPUBLIQUE DU CAMEROUN
 PAIX – TRAVAIL – PATRIE

 MINISTRE DE DECENTRALIZATION
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REPUBLIC OF CAMEROON
 PEACE – WORK – FATHERLAND

 MINISTRY OF DECENTRALISATION
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TENDER FILE

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INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document No. 10:

MODEL FORMS

Annex No. 1: Model tender

I the undersigned Mr.
Taxpayer n°
Acting on the name and on behalf of ETS..... P.O. BOX

After having taken knowledge, of all relative files of the present contract document for the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region

1 - Submit and commit to execute the works in accordance with the invitation to tender file according to the prices that I have fixed after having appreciated to my point of view and under my responsibility, the nature and the benefit, which make up the sum of Francs cfa all taxes included.

Amount in figures FCFA TTC:

2 - Commit to undertake from the receipt of the service order to begin works given out by the Delegated Contracting Authority, the setting up of the personnel for the works and the material as foreseen in the terms of the contract file.

3 - Declare that this tender remains valid within ninety (90) days counting from the limit date of the submission of the bid.

4 - Commit to respect the delays of three (03) months foreseen by the planning of execution of the works that I myself have established.

5 - Affirm by right at the risk of termination that I have not fallen as well as the enterprise for which I act, under the influence of legal interdictions decreed in the Republic of Cameroon.

Done at..... on.....

Signature (s)

ANNEX No. 2: MODEL BID BOND

Bank

Reference of guarantee: No.

To the Mayor of NKUM Council

Republic of Cameroon

Invitation to Tender No.

BID BOND FOR THE EXECUTION OF THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

The Contractor (5)hereby submits on to the **Mayor of NKUM Council** a bid relating to the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region

To this effect, and in keeping with the conditions stated in the Tender file, the bidder shall present to the **Mayor of NKUM Council** acting in the capacity of Contracting Authority, a bid bond amounting to CFA Francs (6).

By this guarantee, we the undersigned,(7).....with our registered office in, are committed towards the **Mayor of NKUM Council** (Contracting Authority), through the bidder for the sum of CFA Francs(in figures).....

..... (in full).

By this guarantee, we irrevocably commit ourselves, without any argument or delay, to pay into an account indicated by the **Mayor of NKUM Council**, the amount of the guarantee at the first written request, as soon as the latter shall inform us in writing that the bidder does not keep the commitment he took in his tender.

The request for payment of guarantee shall be countersigned by the **Mayor of NKUM Council**. This guarantee shall be released latest thirty (30) days after the expiration of the validity of the tender or, in case the enterprise shall be the successful bidder, after presentation of the performance bond which shall be kept by the Council Internal Tenders Board.

The laws as well as the jurisdiction of application for the guarantee shall be those of the Republic of Cameroon.

Done at, on

Mr (Messrs).....

Signature(s) & stamps

(5) Bidder

(6) Stated in the Special regulations governing the invitation to tender

(7) Bank

ANNEX No. 3: MODEL OF PERFORMANCE BOND (RETENTION FUND)

Bank:

Reference of bank guarantee:

N°.....

To the Mayor of NKUM Council (Contracting Authority)

The enterprise.....

SECURITY BOND FOR THE GUARANTEE OF GOOD EXECUTION OF WORKS OF THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

We, Bank..... have been informed that between the **Mayor of NKUM Council** acting as the Contracting Authority , and..... acting as entrepreneur, a contract has been concluded for the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region covering the guarantees, engagement and other liabilities being incumbent upon the entrepreneur because of the contract of an amount equal to.....

We, Bank.....engage ourselves irrevocably and without profit of discussions by thispresent, to pay in favour of the Cameroonian administration at the first written request of the **Mayor of NKUM Council** and within eight (08) weeks maximum period, up to the amount of this present guarantee, the sum of

All that could be due the **Mayor of NKUM Council** by the entrepreneur because the entrepreneur would not fulfill one or several of his/her engagement as stipulated in his/her bid.

A mobilisation request of thispresent guarantee will be object of a justifying recommended letter with accused receipt and copy to the entrepreneur clearly formulating completely the reasons of thisrequest.

Thispresent banking guarantee will enter in force at the date of notification of the contract to the entrepreneur.

The original of thispresent guarantee will be preserved in the services of the **Mayor of NKUM Council**.

Thisguarantee will be released within sixty (60) days counting from the date of the provisional reception of works.

After thisdate, the guarantee will be without object and should be returned to us without express demand of our part.

The law as well as the jurisdiction applicable to thisguarantee are those of the Republic of Cameroon.

Done at..... on.....

Signature (s)

ANNEX No. 4: DECLARATION FORM

THE MODEL UNDERTAKING BY THE BIDDER

Name of project:.....Invitation to tender N° :.....
For the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region

I (We) the undersigned (8)
Acting in the capacity of (9)in the name and on behalf of
(10)..... atRC N°.
.....by virtue of the power vested in me (us), domiciled at P.O.Box.....
(Town), telephone N°, after having studied all the documents of the tender file relating to the Invitation to Tender N°, and after having assessed in my (our) point of view and under my (our) responsibility the nature and difficulties entailed with the execution of the job, I (we) do hereby tender and commit myself (ourselves) to carry out works for the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region in keeping with the terms and conditions of the tender file.

I commit myself (We commit ourselves) in case my (our) tender is retained, to execute the contract within (.....) months as from the date of notification of award of the contract.

I hereby commit myself (We hereby commit ourselves) to maintain the amount of my (our) tender for a period of sixty (60) days with effect from the deadline for submission of bids.

Done at, on

General Manager

Signature(s).....

Bidder(s).....

For companies, indicate:

The company (company or trade name, form, nationality and registered office)
« represented by the undersigned » (name, first name and status)

For companies without a legal status, indicate:

« We, the undersigned, »
(For each person: name, first name, company name, nationality, location of the registered office)
« Constituted in a group of companies for the execution of this contract, jointly commit ourselves
..... »

(8) Name, first name, profession, residence

(9) Position in the enterprise

(10) Company name

ANNEX No. 5: MODEL OF START-OFF ADVANCE BOND

Bank

Reference of guarantee No.....

To the Mayor of NKUM Council BUI Division

Republic of Cameroon

Invitation to Tender N°.

BANK GUARANTEE FOR THE REFUND OF THE START-OFF ADVANCE RELATING TO THE CONSTRUCTION OF A MODERN MARKET AT TAKIJA IN NKUM COUNCIL IN BUI DIVISION OF THE NORTH WEST REGION

We..... (Bank) have been informed that a contract shall be signed between the **Mayor of NKUM Council** , acting in the capacity of Contracting Authority, and....., acting as contractor for the construction of a modern market at Takija in Nkum Council in Bui Division of the North West Region

In compliance with the provisions of Article of Contract N°, the contractor shall be bound to present to the **Mayor of NKUM Council** , Contracting Authority, a bank guarantee with the purpose to assure the refund of the start-off advance granted to the enterprise and amounting to CFA Francs

We,(bank) do hereby commit ourselves, irrevocably and without arguing to pay to **Mayor of NKUM Council**, at the written request the **Mayor of NKUM Council** and within three (03) weeks the amount of this guarantee, that is to say., all the amounts that the contractor may owe the Contracting Authority for failing to fulfil one or more of his obligations under the contract.

The request to partially or fully stake this guarantee shall be the subject of a registered letter of justification with confirmation of receipt and a copy to the contractor clearly stating and supplementing the reasons for his request. This letter shall be countersigned by the **Mayor of NKUM Council** .

The bank guarantee shall take effect as from the date of payment of the start-off advance. The original of this guarantee shall be kept by the Council Internal Tenders Board. The guarantee shall be released upon refund of the full amount of the advance. After this date, the guarantee shall no longer apply and shall be returned to us without express request.

The laws as well as the jurisdiction of application for the guarantee shall be those of the Republic of Cameroon.

Done at, on

Mr (Messrs).....

Signature(s) & stamps of the bank

ANNEX No. 6: SUB-UNIT PRICE DETAIL

Designation of Works :					
N° price	Daily output		Total Quantity		Duration (days)
	/ day				
WORKMANSHIP	Category	Number	Daily Salary	Days paid	Amount
	Site engineer				
	Site foreman				
	Team chiefs				
	Administrative staff				
	Driver				
	Specialised Technicians				
	Labourers				
	Total A				
MACHINES OR EQUIPMENT	Type	Quantity	Daily rate	Days paid	Amount
	Pickup for follow-up				
	Small equipment				
	Total B				
DIVERSES MATERIALS	Type	Quantity	Unit Price	Consumption	Amount
	*				
	Total C				
D	TOTAL DRY PRICE A+B+C				
E	General site expenses		X%	D x X%	
F	General head office expenses		Y%	D x Y%	
G	TOTALCOST PRICE			D + E + F	
H	Risks + benefits		Z%	G x Z%	
P	TOTAL COST PRICE WITHOUT TAXES			G + H	
V	SELLING UNIT PRICE WITHOUT TAXES			P/QTE	

ANNEX No.7:

MODEL OF COMMITMENT OF AVAILABILITY

To Whom It May Concern:

Subject: COMMITMENT OF AVAILABILITY.

I the undersigned, (*specify Name, qualification -diploma or certificate*) and holder of National Identity Card N° _____ issued on _____ at _____ Tel: _____ is committed and will be available to work as (*specify post occupied*) with (*name of enterprise*) if Open National Invitation to Tenders No. 001/ for (*indicate the name of project*) is awarded to ETS

Done at _____ the _____

Sign; _____

ANNEX No. 8: MODEL REFERENCES OF THE ENTERPRISE

The most representative services and similar to those described in the Special technical conditions above over the last three years

N°	Year	Contract	Purpose	Funding	Amount (ATI) (CFAF)	Acceptance date
1						
2						

NB : for each contract named in the above board, please joint :

- Photocopy of first and last pages of the contract,
- Photocopy of provisional (or final) acceptance report.

Done on, at

Mr (Messrs).....

Signature(s).....

ANNEX No. 9: MODEL EQUIPMENT LIST.

DESIGNATION	NUMBER	AGE-STATE	ORIGIN	STATUS

ANNEX No.10: KEY STAFF

	NAME	QUALIFICATION	EXPERIENCE	FUNCTION
ADMINISTRATIVE AND TECHNICAL STAFF OF THE ENTERPRISE				
SUPPORT STAFF				

ANNEX NO: 11

SITE VISIT REPORT [not more than five (05) pages]

I) INTRODUCTION

TENDER N° (with project title)
NAME OF ENTERPRISE
DATE: TIME:

II) COMMENTARY:

- II-1) Nature of the project site
- II-2) Accessibility to the project site:
- II-3) Vegetation (trees, shrubs etc)
- II-4) Topography of the site

III) AVAILABILITY OF SERVICES (water, electricity, etc)

IV) AVAILABILITY OF CONSTRUCTIONAL MATERIAL (stones, sand, gravel, wood etc)

V) DIFFICULTIES:
.....
.....
.....

V) CONCLUSION
.....
.....

SIGNATURES:

Visa of project owner or Representative	Contractor's Engineer
---	-----------------------

REPUBLIQUE DU CAMEROUN
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INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document No.11:

LIST OF BANKING ESTABLISHMENTS

List of banking establishments and financial bodies authorised to issue bonds for public Contracts

A- BANKS

- 1- Afriland First Bank (First Bank);
- 2- Banque Atlantique du Cameroun (BACM);
- 3- Banque Internationale du Cameroun pour l'épargne et le Credit (BICEC)
- 4- City Bank Cameroon (City group);
- 5- Commercial Bank Cameroon (CBC)
- 6- Ecobank Cameroon (EcoBank);
- 7- National Financial Credit (NFC-BANK);
- 8- Societe Commerciale de Banques-Cameroun (CA SCB);
- 9- Societe Generale des Banques au Cameroun (SGBC);
- 10- Standard Chartered Bank Cameroon (SCBC)
- 11- Union Bank of Cameroon PLC(UBC)
- 12- United Bank for Africa (UBA)

B- INSURANCE COMPANIES

- ANY APPROVED INSURANCE COMPANY IN THE REPUBLIC OF CAMEROON

REPUBLIQUE DU CAMEROUN
PAIX – TRAVAIL – PATRIE

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INVITATION AND REQUIREMENTS TO TENDER

FUNDING:

FEICOM 2019 BUDGET

Document No. 12:

FILE OF PLANS