REPUBLIQUE DU CAMEROUN Paix - Travail - Patrie MINISTERE DE LA DECENTRALISATION ET DEVELOPEMENT LOCAL **RÉGION DU NORD-OUEST COMMUNE DE JAKIRI** TEL: (237) 652393462

BP. 2, JAKIRI

Email: jakiricouncil@gmail.com



REPUBLIC OF CAMEROON Peace - Work - Fatherland MINISTRY OF DECENTRALISATION AND LOCAL DEVELOPMENT NORTH WEST REGION **JAKIRI COUNCIL** TEL: (237) 652939462 P.O. BOX 2, JAKIRI

www. jakiricouncil.org

OPEN NATIONAL INVITATION TO TENDER Nº: 09 /ONIT/ROAD FUND /JC/JCITB /2025

THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMMERGENCY PROCEDURE

FUNDING: ROAD FUND FOR 2025/2026 (MINTP)

IMP:

AUTHORIZATION:

The MAYOR OF JAKIRI COUNCIL; CONTRACTING AUTHORITY, initiates on the behalf of the Republic of Cameroon, an Open National Invitation to tender for the realization of the projects mentioned above:

1. Purpose of the Tender File:

The purpose for this tender is the executions of works for THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRÍ SUB DIVISION BY EMERĜENCY PROCEDURE

1. ALLOTMENT:

The works subject to this invitation to tender are presented in TWO lots, following the itinerary described below:

LOT	sworks subject to this invitation to	COUNCIL	LENGTH ML	BUDGET IN FCFA (TTC)	DURATION (MONTHS)
THEC	ONSTRUCTION OF TWO PERM	MANENT BRIDGES OF	M KINEK MOMANIA	All Lot of (ortin)	DIVICION BY
LOT 02	ONSTRUCTION OF TWO PERM 2 (6M) ON THE ROAD STRETCI	H AAWIIAWIAWI I - 1722	1100	NYAM. JAKIRI SUB I	
LOT 02	2 (6M) ON THE ROAD STRETCH	EMERGENCY PR	1100	75 000 000	04
LOT 02	RIVER Ngwanyam	H AAWIIAWIAWI I - 1722	OCEDURE		

2. Description of Works:

These works comprise of the following descriptions:

S/N	DESIGNATION	
0	Installation	
TM001	site installation	
TM002	bringing and unfolding of equipments	
IVIOUZ	SUB TOTAL SERIES 000	
100	CLEARING AND EARTHWORKS	1000
ΓM101	bush clearing	
TM102	excavation of foundation footings	

Re: 07:02-

Amount of the bid Bond in Fcfa (Tender guarantee)
1, 500,000 FCFA
1, 500,000 FCFA

To avoid being rejected, the original copy of the bid bond (Bank tender guarantee) should be produced dating less than 3 (three) months.

The temporal bid bond shall automatically be liberated highest 90 (Ninety) days upon expiration of the validity of the bids for the unsuccessful bidders. In case where the bidder is awarded the contract, the temporal bid bond is liberated after the production of the final bond.

8. CONSULTATION OF TENDER FILE:

The tender file can be consulted in the office of the contracting authority that is at the Mayor's Secretariat of the JAKIRI council, Jakiri Sub Division. Tel: 650 612 472

9. ACQUISITION OF THE TENDER FILE:

The tender file may be acquired from the JAKIRI Council, Mayor's Secretariat, Tel: 650 612 472, upon presentation of a non-refundable treasury receipt (payable at the Municipal Treasury of JAKIRI Council) of 122 000 (One hundred and twenty two Thousand) FCFA. Such a receipt shall identify the payer as representing the company that wants to participate in the tender

This receipt should be able to identify the buyer as the representative of the bidder, wishing to participate in the consultation. Payment of the bid paid elsewhere will not be accepted

PRESENTATION OF THE BIDS 10.

The bid documents will be presented in three envelopes as illustrated bellow:

The Envelope A containing Administrative documents (volume 1);

The Envelope B containing Technical documents (Volume 2);

The Envelope C containing financial documents (Volume 3).

All constituted documents (Envelopes A, B and C), will be put in a big sealed envelope bearing only the title of the Open national invitation to tender.

The various documents in each bid will be numbered in the order of the tender file and with separators of different colors other than white.

SUBMISSION OF BIDS: 11.

Each bid, prepared in English or in French in (07) seven copies, that is (01) one original and (06) six copies noted as such, shall be forwarded to the contracting authority, notably to The Lord Mayor of Jakiri Council 14/3/2025 latest the: 28/6/2023 at 10:AM local time bearing

OPEN NATIONAL INVITATION TO TENDER Nº: 09/ONIT /ROAD FUND/JC/JCITB /2025

THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE

To be opened only during bid session

ACCEPTABILITY OF BIDS: 12.

Bids that will be submitted after the date and time mentioned above or those that will not respect the separation model indicated in the different documents in each bid shall not be accepted.

To avoid being rejected, the required Administrative documents will be imperatively produced in original or in certified true copies by the issuing service, in conformity with the stipulation of the rules and regulations of this The contract will be awarded to the lowest bidder, fulfilling the required administrative, technical, and financial criteria.

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17. Additional information

Additional information in relation to technical details can be obtained at the office of the contracting authority, notably The Lord Mayor of Jakiri Council.

Copy:

- MINTP/MINMAP
- ARMP
- ROAD FUND
- CHAIRPERSON JCITB
- NOTICE BOARD
- FILE/CHRONO



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AVIS D'APPEL D'OFFRE NATIONAL OUVERTE N° :09 /ONIT /FOND ROUTIERE/JC/JCITB /2025

1. THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE

2. Objet de l'Appel d'Offres

Le Maire de la Commune de Jakiri, AUTORITE CONTRACTANTE, lance pour le compte de la république du Cameroun, un Appel d'Offres National Ouvert pour la réalisation de l'opération susindiquée.

L'Appel d'Offre porte sur L'EXECUTION DES TRAVAUX DE LA CONSTRUCTION DU PONT DE FOR THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER GHARU LOT 01 (12M) AND JANGWE LOT 02 (8M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM

2. Allotissement:

Les travaux sont repartis en UN SEUL LOT suivant les itinéraires ci - après :

LOT	PONT	Commune traversée	longueur (mL)	Budget Provisionnel TTC	Délai (MOIS)
1	THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH	JAKIRI	Lot 1 :5.4M	75, 000,000	05
	WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE		Lot 2 : 6M	75, 000,000	05

3. Consistance des travaux :

Ces travaux comprennent les opérations suivantes :

N° PRIX

DESIGNATIONS DES TACHES

Installation

TM001 site installation

TM002 bringing and unfolding of equipments

SUB TOTAL SERIES 000

CLEARING AND EARTHWORKS 100

TM101 bush clearing

TM102 excavation of foundation footings

TM108a

fill with laterite from borrow pit

	1, 500,000 FCFA
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Sous peine de rejet, le cautionnement provisoire devra impérativement être produit en original datant de moins de cinq (05) mois.

Le cautionnement provisoire sera libéré d'office au plus tard 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 adjudicataire du marché, le cautionnement provisoire sera libéré après constitution du cautionnement définitif.

8. Consultation du Dossier d'Appel d'Offres :

Le Dossier d'Appel d'Offres peut être consulté auprès des Services du Maître d'Ouvrage dans les services du Maire commune de Jakiri.

9. Acquisition du Dossier d'Appel d'Offres :

Le Dossier d'Appel d'Offres peut être obtenu dans les services DE L'AUTORITE CONTRATCTANTE, notamment au Services du Maire de le commune de Jakiri, sur présentation d'une quittance de versement au Trésor Public et d'une somme non remboursable au titre des frais d'achat du dossier **Cent vingt-deux MILLE** (122.000 FCFA) Franc CFA. Par lot

Cette quittance devra identifier l'acquéreur comme représentant le prestataire désireux de participer à la consultation.

10. Présentation des offres :

Les documents constituant l'offre seront répartis en trois volumes ci-après, placés sous simple enveloppe dont :

L'enveloppe A contenant les Pièces administratives (volume 1) ;

L'enveloppe B contenant l'Offre technique (Volume 2);

L'enveloppe C contenant l'Offre financière (Volume 3).

Toutes les pièces constitutives des offres (Enveloppes A, B et C), seront placées dans une grande enveloppe extérieure scellée portant uniquement la mention de l'Appel d'Offres en cause.

Les différentes pièces de chaque offre seront numérotées dans l'ordre du DAO et séparées par des intercalaires de couleur identique autre que la blanche.

11. Remise des offres :

Chaque offre, rédigée en anglais ou en français, en **sept (07) exemplaires**, dont **un (01) original et six (06) copies** marqués comme tel, devra etre soumi dans la service du Maire au Services de la commune de Jakiri au plus tard le <u>ILL-3-2005</u> à <u>10000</u> heures, heure locale et devra porter la mention :

AVIS D'APPEL D'OFFRE NATIONAL OUVERTE N° :09 /ONIT/ROAD FUND MINTP/JC/JCITB/BUI/NWR/2025

THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M)
AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM.

JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE <<A n'ouvrir qu'en séance de dépouillement >>.

FINANCEMENT: FOND ROUTIERE 2025/2026

12. Recevabilité des offres :

Les offres parvenues après la date et l'heure de dépôt des offres ou celles ne respectant pas le

15-2 : Critères essentiels :

Les offres techniques seront notées en fonction des dix (10) critères essentiels ci-après :

24 Personnel d'encadrement de l'Entreprise sur trois (03) critères ;

25 Le Matériel de chantier à mobiliser sur cinq (05) critères ;

26 Références de l'Entreprise sur deux (02) critères.

15. <u>Durée de validité des offres</u> :

Les soumissionnaires seront engagés par leurs offres pendant une période de trente(30) jours à compter de la date limite fixée pour le dépôt des offres

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16. Attribution du marché:

Le marché sera attribué au soumissionnaire présentant l'offre évaluée la moins disant et remplissant les critères administratifs, techniques et financiers requis.

Il peut être attribué plusieurs lots (préciser le nombre de lots en lettre et en chiffre dont un soumissionnaire peut être adjudicataire) lot (s) par soumissionnaire au titre de cet Appel d'Offres.

17. Renseignements complémentaires

Les renseignements complémentaires d'ordre technique peuvent être obtenus dans les services de l'Autorité Contractante, notamment à la de Maire de la Commune de Jakiri, secrétariat particuliere du Maire. Tel : 650612472.

(preciser la date de signatur

BUBA KIBO

AUTHORIZING OFFICER

Copies

MINTP

MINMAP

ARMP

FOND ROUTIERE

- PRESIDENT CPMNO

- AFFICHARGE

- CHRONO/ARCHIVE

General Regulations of the invitation to tender A. General

Article 1: Scope of offer

The Lord Mayor of Jakiri Council, Contracting Authority, launches on behalf of the Republic of Cameroon, an open national invitation to tender for No: 09 /ONIT/ROAD FUND MINTP/JC/JCITB/BUI/NWR/2025

THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE

- The bidders retained, must complete the works within the required period as indicated in the specific rules of the tender document (SRTD), except there is a contrary stipulation in the special administrative document that starts from the date of notification of the service order to start works or of that indicated in the service order.
- The word « Day » in this tender document signifies a calendar day.

Article 2: Financing

The sources of funding of works in this tender document have been indicated in the (SRTD).

Article 3: Fraud and corruption

- The Contracting Authority requires of bidders and their contractors the strict respect of rules of professional ethics during the award and execution of public contracts. By virtue of this principle, the CONTRACTING AUTHORITY:
 - a) Defines, within the context of this clause, the following expressions in the Following manner:
 - Shall be guilty of "corruption" whoever offers, gives, requests or accepts any advantage in view of influencing the action of a public official during the award or execution of a contract;
 - Is involved in "fraudulent manoeuvres" whoever deforms or distorts facts in order to influence the award or execution of a contract;
 - "collusive practices" mean any form of agreement between two or among several iii. bidders (whether the Delegated 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;
 - "coercive practices" mean any form of harm against persons or their property or iv. threats against them in order to influence their action during the award or execution of a contract;
 - Conflict of interest shall mean any situation in which the financial or personal interest of an agent or public entity is likely to compromise transparency in the award of public contracts.
 - b. The Contracting Authority shall reject any award proposal if it 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 in the award of this contract.
 - 3.2 The Minister Delegate at the Presidency of the Republic in charge of Public Contracts may, as a temporary measure, take a decision to ban bidding for a period not exceeding two (2) years against any bidder guilty of influence peddling, conflict of interest, insider information, fraud, corruption, or production of non-authentic documents in his offer, without prejudice to legal action that may be taken against him

Article 4: Candidates allowed to compete

- 4.1 If the invitation to tender is restricted, consultation is addressed to all candidates retained after a pre-qualification procedure.
- Generally, the invitation to tender is addressed to all contractors, subject to the following provisions:
 - (a) a bidder (including all members of a group of enterprises and all sub-contractors to the bidder) must be from an eligible country, in accordance with the funding agreement.

undertaking is paid in its own account by the Administration where it is several cocontracting

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

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6.4 Bidders seeking to benefit from a margin of preference must furnish all the information required to prove that they meet the eligibility criteria described in article 35 of the General Regulations.

Article 7: Visit of the work site

- 7.1. The bidder is advised to visit and inspect the site of works and its surroundings and to obtain by himself, and under his own responsibility, all the information that may be necessary for the preparation of the tender and the work execution. The costs related to the visit of the site are the responsibility of the Bidder.
- 7.2. the Contracting Authority is obliged to authorize the Bidder who so requests and his employees or agents to enter his premises and grounds for the purpose of the said visit, but only on the express condition that the Bidder, its employees and agents release the Owner, his employees and agents from any liability that may result and compensate them if necessary, and that he remains responsible for fatal or personal accidents, loss or damage to property, costs and expenses incurred as a result of this visit.
- 7.3. The Contracting Authority may organize a visit to the site of works at the time of the preparatory meeting for the preparation of the bids mentioned in article 19 of the GRIT

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 by contractor and specifies the terms of the contract. Besides the addenda published in accordance with article 9 of the General Regulations of the invitation to tender, it includes the following documents:

	The tender notice in English and French signed by the Contracting Authority
Document No. 1 Document No. 2	The General Regulations of the invitation to tender which has model clauses that are not to be
Document No. 3	The Special Regulations of the invitation to tender containing provisions of documents No. 2 which should be completed or specified within the context of the invitation to tender concerned
Document No. 4	The Special Administrative Conditions which deal with the execution of the contract and the related payments;
Document No. 5	The technical specification
Document No. 6	The framework of Unit Price Schedule;
Document No. 7	The framework of bill of Quantities and cost estimates
Document No. 8	Framework of breakdown of unit price;
Document No. 9	Draft contract; a. The planning of execution b. Model form for presentation of equipment's, personnel, and references; c. Model of tender letter; d. Model of tender bond; e. Modelof final bond; f. Model of strat up advance; g. Model of retention guarantee bond
Document No. 10	Models to be used by bidders;
Document No. 11	Justifications of preliminary studies to be filled by the Project Owner or Delegated Project Own

all documents attesting that the bidder:

- has subscribed to all declarations provided for by the laws and regulations in force;

- paid all taxes, duties, contributions, fees or deductions of whatever nature;

- is not winding up or bankrupt;

3

- 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 19 of the General Regulations of the invitation to tender;
- iii) the written confirmation empowering the signatory of the bid committing the bidder, in accordance with the provisions of article 6.1 the General Regulations of invitation to tender.

b. Volume 2: Technical bid

b.1 Information on qualifications

The Special Regulations of the invitation to tender specify the documents to be furnished by the bidders attesting to the qualification to bid in accordance with articles 6(1), 6(2) and 18 of the General Regulations.

b.2 Technical proposals

The Special Regulations specify the constituent elements of the technical proposals of bidders notably:

- A detailed description of the technical specifications, performance, makes, models and references of the materials proposed including technical prospectuses in accordance with article 17 of the General Regulations:
- The calendar, schedule and execution deadline.

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 Conditions (SAC);
- 2. Technical specifications.

c. Volume 3: Financial bid

The Special Regulations specify the elements that will help in justifying the cost of the services, namely:

- 1. The signed and dated original bid prepared according to the attached model, stamped at the prevailing rate:
- 2. The duly filled Schedule of Unit Prices;
- 3. The duly filled detailed estimate;
- 4. The sub-details of prices and/or breakdown of all-in prices;
- 5. The previewed payment schedule in case:

To this effect, bidders should use the model documents and forms provided for in the Tender File, subject to the provisions of article 17(2) of the General Regulations of invitation to tender concerning the other possible forms of bid bond.

If in accordance with the provisions of the Special Regulations of invitation to tender, the 13.2 bidders present bids 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: Amount of the bids

- 14.1 The general model conditions of prices shall be governed by rules prescribed in the latest edition of Incoterms published by the International Chamber of Commerce at the date of specified in the Special Regulations.
- 14.2 The bidder shall filled Prices as required in the model of price schedules furnished in annex.
- 14.3. Except as otherwise provided in The General Regulations and Special Regulations, all rights and taxes payable by the Bidder under the future Contract, or otherwise, thirty (30) days prior to the deadline for submission of bids will be included in the price and in the total amount of its
- 14.4. If the price revision and / or discounting clauses are provided for in the contract, the date of establishment of the initial prices, as well as the procedures for revising and / or updating

Administrative Order for start of execution of services 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

- 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 shall become a full part of his offer.
- The bid bond must conform to the model presented in the Tender File; other models may be 17.2 authorised subject to the prior approval of the Contracting Authority. The bid bond will remain valid for thirty (30) days beyond the original date set for the validity of bids or any other validity time-limit requested by the Contracting Authority and accepted by the bidder, in accordance with article 20(2) of the General Regulations.
- 17.3 Any bid without an acceptable bid bond shall be rejected by the Contracting Authority as not being in conformity. The bid bond of associated enterprises must be established in the name of the representative submitting the bid and should mention each member of the associated grouping.
- The bid bonds of bidders who are not retained shall be returned within fifteen (15) days after 17.4 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
 - i) withdraws his bid during the time-limit which he specified in his bid;
 - ii) does not accept the correction of errors in application of article 30(4) of the General Regulations; or
 - b) if the bidder retained:
 - i) defaults in his obligation to sign the contract in application of article 42 of the General Regulations; or
 - ii) defaults in his obligation to furnish the final bond in application of article 43 of the General Regulations.

Article 18: Variant proposals from bidders

- 18.1. Where the work can be performed in variable turnaround times, the special Regulations will specify these times, and indicate the method used to assess the Bidder's proposed completion time within the specified time frame. Bids offering deadlines beyond those specified will be considered non-
- 18.2. Except in the case mentioned in Article 18.3 below, bidders wishing to offer technical variants must first encrypt the basic solution of the Contracting Authority as described in the Tender Documents, and provide in addition, all the information that the developer needs to complete the evaluation of the proposed variant, including plans, calculation notes, technical specifications, price sub-details and proposed construction methods, and all other useful details. The developer will only examine the technical variants, if any, of the bidders whose bid in accordance with the basic solution has been evaluated as the lowest bidder.
- 18.3. When bidders are permitted, subject to the special Regulations, to submit technical variants directly for certain parts of the work, these parts of the work must be described in the Technical Specifications. Such variants will be evaluated according to their merit in accordance with the provisions of Article 32.2 (g) of the general Regulations.

Article 19: Preparatory meeting for the preparation of bids

- 19.1. Unless the special Regulations provides otherwise, the Bidder may be invited to attend a preparatory meeting to be held at the place and date indicated in the special Regulations.
- 19.2. The purpose of the preparatory meeting will be to provide clarification and answers to any questions that may be raised at this stage.
- 19.3. The Bidder is requested, as far as possible, to submit any questions in writing so that it reaches the project owner at least one week before the preparatory meeting. The project owner may not be able

of the time-limit prescribed for the submission of bids. The said notification must be signed by an authorised representative in application of article 21(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 BID" or "MODIFICATION".

- 24.2 The notification of modification, replacement or withdrawal should be prepared, sealed, marked and forwarded in accordance with the provisions of article 22 of the General Regulations. The withdrawal may equally be notified by telephone but should, in this case, be confirmed by a duly signed written notification whose date, post mark being authentic, must not be posterior to the time-limit set for the submission of offers.
- 24.3 Bids being requested to be withdrawn in application of article 25(1) shall be returned unopened.
- 24.4 No bid may be withdrawn in the interval between the deadline set for the submission of bids and the expiry of the validity period of the bids set in the model bid. The withdrawal of a bid by a bidder during this interval may lead to the confiscation of the bid bond in accordance with the provisions of article 19(6) of the General Regulations.

E. Opening of envelopes and evaluation of bids

Article 25: Opening of envelopes and petitions

- 25.1 The competent Tenders Board shall open the envelopes in single or two phases in the presence of the representatives of bidders who wish to attend and who have a perfect mastery of the file, at the date, time and address specified in the Special Regulations. Representatives of bidders present shall sign a register attesting to their presence. A single phase opening shall be appropriate where the qualification criteria are easily applicable.
- 25.2 Firstly, envelopes marked "withdrawal" shall be opened and the contents announced to the hearing of everyone, while the envelope containing the corresponding bid shall be returned to the bidder unopened. Withdrawal of a bid 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 bid substituted for the preceding one which will be sent to the bidder concerned unopened.
 - The replacement of a bid 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 bid. The modification of the bid shall only be allowed only if the corresponding notification contains a valid empowerment of the signatory requesting the modification and read to the hearing of everyone. Only bids 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 [in case of opening of financial bids] and any variant, where necessary, the existence of a guarantee of the bid if it is required and any other details which the Contracting Authority deems useful to be mentioned. Only rebates and variants of bids announced to the hearing of everyone during the opening of bids shall be submitted for evaluation.
- 25.4 Bids (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 bids, 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 bids presented by bidders and a copy to MINMAP for files requiring his prior endorsement.

stipulated in article 6 of the Special Regulations. It is essential to avoid arbitrariness in determining qualification.

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Article 30: Correction of errors

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

a) If there is a contradiction between the unit price and the total obtained by multiplying the unit price by the quantities, the unit price shall be authentic and the total price shall be corrected, unless, according to the Evaluation sub-committee, the decimal point of the unit price is manifestly badly placed. In which case the total price indicated shall prevail and the unit price corrected.

c) If the total obtained by the addition or subtraction of sub totals is not exact, the sub totals shall be authentic and the total corrected;

30.2. The amount in the Submission will be corrected by the Subcommittee of Analysis in accordance with the aforementioned error correction procedure and, with the Bidder's confirmation, said amount will be deemed to be binding.

30.3. If the Bidder submitting the lowest evaluated bid fails to accept the corrections made, the bid will be rejected and the bid secured.

Article 31: Conversion into a single currency

- 31.1 To facilitate the evaluation and comparison of bids, the Evaluation sub-committee shall convert the prices expressed in various currencies into an amount in which the bid is payable in CFA
- 31.2 The conversion shall be done using the current exchange rate set by BEAC in force at the deadline for submission of bids under the conditions set in the Special Regulations.

Article 32: Financial evaluation of bids

- 32.1 The Evaluation sub-committee shall proceed to the evaluation and comparison of bids which it had determined essentially met the provisions of the Tender File within the meaning of articles 30, 31 and 32 of the General Regulations.
- 32.2 For this evaluation the Evaluation sub-committee shall consider the following elements:
 - a) the bid price, indicated according to the provisions of article 30.2 of the General Regulations:
 - b) adjustments made on the price to correct the arithmetical errors in application of article 32(3) of the General Regulations;
 - c) adjustments made on the price as a result of rebates offered in application of paragraph 31.2 of the General Conditions;
 - d) By appropriately adjusting, on a technical or financial basis, any other modification, divergence or quantifiable reserve;
 - e) Taking into consideration the different lead times proposed by the bidders, if they are authorized by the special Regulations;
 - f) If applicable, in accordance with the provisions of Article 13.2 of the General Regulations and special Regulations, applying the discounts offered by the Bidder for the award of more than one lot, if this call for tenders is issued simultaneously for several lots.
 - g) Where applicable, in accordance with the provisions of section 18.3 of the special Regulations and the Technical Specifications, the proposed technical variants, if permitted, will be evaluated according to their merit and regardless of whether or not the Bidder will have bid for the award. Technical solution specified by the Owner in the RPAO.
 - 32.3. The estimated effect of the price revision formulas in the "CCAGs" and "CCAPs", applied during the period of performance of the Contract, will not be taken into account in the evaluation of the tenders. 32.4. If the lowest evaluated bid is found to be abnormally low or is significantly out of balance with the Owner's estimate of the work to be performed under the Contract, the commission may from the price sub-detail provided by the bidder for any element, or for all elements of the Quantitative and Estimated Detail, check whether these prices are compatible with the construction methods and the proposed

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

The bond may be replaced by a guarantee from a banking establishment approved according to 39.2 the instruments in force with the Contracting Authority as beneficiary or by a joint or several

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

39.4 Failure to produce the final bond within the prescribed time-limit shall likely cause the termination of

the contract.

Article 40: Right to modify quantities during the award of the contract

During the award of the contract, the Contracting Authority reserves the right to increase or decrease by not more than fifteen per cent (15%), the quantity of the supplies and services initially specified in the Quantity Schedule, without changing the unit prices or other terms and conditions.

THE SPECIAL REGULATIONS OF THE INVITATION TO TENDER

THE SPECIAL REGULATIONS OF THE INVITATION TO TENDER (SRIT)

Note on the Special Regulations of the Invitation to Tender

The aim of Document No. 3 is to help the Projected Owner or Delegated Project Owner and/or Contracting Authority to furnish specific information corresponding to the clauses of the General Regulations featuring in Document No. 1. This information must be established for each contract.

The Contracting Authority must specify in the Special Regulations the information and conditions specific to its situation, to the contract award process, to applicable rules concerning the amount and currency of the bid and to the criteria that will be used to evaluate the bids. During the preparation of this document, particular attention must be paid to the following aspects:

a) Information which specify and complete the clauses of Document No. 1 must be included;

b) Amendments and/or possible addenda to the clauses of Document No. 1, determined by conditions specific to the tender under consideration must also be included.

This document must be filled by the Contracting Authority before the publication of the tender file. The following provisions which are specific to works forming the subject of the call for tender, complete or specify the provisions of the General Regulations of the invitation to tender.

In case of conflict, the following provisions take precedence over the General Regulations of the invitation to tender. The figures of the first column refer to the corresponding article in the General Regulations of the invitation to tender. The provisions of the General Regulations of the invitation to tender not repeated in the Special Regulations shall remain applicable.

INTRODUCTION

ARTICLE 1: Definition of Works:

THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE

ARTICLE 2: Execution Deadline

The maximum completion period of the works to the state of provisional reception is five (05) 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 ROAD FUND 2025 Budget, allocated to THE MAYOR OF JAKIRI 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.

- 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 that 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 Minster in charge of finance.
- 4. Bid security (bank guarantee) of 1,500,000 (ONE Million five Hundred Thousand) FCFA, per lot from a bank or insurance company 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.

A site visit report signed by the Authorising Officer. (see attached format) Amount of works, copies of (1st and last pages) and minutes of List of similar jobs executed in the last three (03) years by References of final reception for all giant works the enterprise and or other civil engineering works realised. executed before 2023 and **B6** the (see attached format) enterprise. minutes of provisional reception for 2023 projects. Date and signature of bank Attestation of pre-financing delivered by a banking **Financial B7** Manager in charge. institution recognised by MINFI/COBAC capability Initialled on every page and Signed and stamped on the last **Technical** Provided in tender file. **B8** specifications page

British Side World File

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

3

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

-	General presentation of the tender files	A CARLOR CHARLES TO THE REAL PROPERTY.
	References of the contract that the life	
	Quality of the personner requested; Attestation and report of site visits	
	Technical organization of the works Equipments our aside rosmissions.	
	Special Technical Clauses initialed in all the Special Administrative Clauses completed on the last page; Safety measures on the site. Pre-financial capability	e pages and signed, standed and dated on the last page i and initialed in all the pages and signed, stamped and dated

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

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.

The bidder shall express the prices in the PES and BQCE in francs CFA excluding taxes before 9.3 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.

ARTICALE 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 thisarticle must be those of the bidder himself or his/her/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:

TENDER NO: 09 /ONIT/ROAD FUND MINTP/JC/JCITB/BUI/NWR/2025

THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE.

(TO BE OPENED ONLY DURING THE BIDS OPENING SESSION)

All bids shall be deposited at the Mayor's Private Secretariat 650 612 472 at the JAKIRI 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 1,500,000 () FCFA, from a banking institution and insurance company 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 Contracting Authority showing the work

A.10	A stamped copy not more than three months).
A.11	Stamped Copy of a valid taxpayers card, not more than three months
A.12	A Clearance Certificate signed by the chief of Centre of Taxes that the bidder has met all the statutory declarations in issues of taxes in the current financial year; this certificate should be less than three months old.
A13	An Attestation of site visit signed by the contractor
A14	Power of attorney authorizing signatory to engage the enterprise in the Tender
A15	Plan of localization of the enterprise

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.

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.

EVALUATION OF TECHNICAL OFFER JAKIRI COUNCIL INTERNAL TENDERS BOARD TECHNICAL ANALYSIS SUB COMMISION

ELIMINATING CRITERIA::

a) Absence of the bid bond;

b) Absence after 48 hours after the submission of tenders, of at least one of the documents of the administrative file with the exception of the bid bond;

c) Non-compliance after a period of 48 hours after the submission of tenders of at least one of the documents in the administrative file;

- d) False statement, falsified or non-genuine document;
- e) Incomplete Technical Offer for absence of:

> Attestation of site visit and its report;

- > Personal Declaration attesting that the bidder has not abandoned any contract within the last three years, and that he does not figure on the list of defaillant enterprises established by MINMAP;
- > Absence of Works Engineer with qualification as required in the tender file ten year (10) of experience in the domain:
- > Presentation of a Works engineer who is not registered in the national order of civil engineer;

> Any of the key workers being a civil servant;

- > Presentation of an environmental expert with less than 02 years' experience in the domain;
- Non-existence of « the organization, the methodology and planning » rubrics in the technical bid;
- Omission of a quantified unit price in the BPU and the DQE;
- g) Incomplete Financial Offer for absence of any of the following:

A submission;

- The unit price list (BPU) according to the model with indication of the prices excluding VAT in figures and in letters, filled in a legible way;
- Quantitative and Estimated Detail (DQE);

The sub-detail of unit prices;

h) Not having obtained at least a total of 07 criteria out of the 10 as a result of the rating of the essential technical criteria

ESSENTIAL CRITERIA

Désignation	YES	NO
General experience in the field of bridges and road works ≥ 10 years		
Number of bridges constructed as Works Director ≥ 02 project		
3 2 – Site Foreman (04 criteria)	57.1	
3 1-1 Qualification	YES	NO
Désignation	ILO	
Site Foreman at least HND in Civil Engineering (certified copy of the diploma, signed and dated CV, certificate of presentation of the original diploma, certificate of availability) NB: You must present all the parts listed in parenthesis to deserve the "YES".		
D. 4. O. Desfessional experience		
NB: the experience is evaluated only if the CV is produced and signed by the interested party	1/70	NO
NB. the experience is evaluated only water Désignation	YES	NO
Constal experience in the field of road works ≥ 02 years		2.00
Number of road maintenance projects carried out as Site Foreman ≥ 02 project		
B 3 – Environmentalist (04 criteria)		
B 1-1 Qualification	VEC	NO
Désignation	YES	NO
Environmentalist at least BSc in Environmental Science(certified copy of the diploma, signed and dated CV, certificate of presentation of the original diploma, certificate of availability) NB: You must present all the parts listed in parenthesis to deserve the "YES".		
D 4 0 Duefeccional evnorionCO		
NB: the experience is evaluated only if the CV is produced and signed by the interested party	YES	NC
Designation	IES	NC
General experience in the field of road works ≥ 02 years		
Number of road maintenance projects carried out as Environmentalist ≥ 02 project		

C - MATERIALS (05 criteria)

equipment to earn the "YES".			
EQUIPMENT		YES	NO
TYPE OF EQUIPMENT		ILO	-110
C-1 A pickup 4wd vehicle			
C-2 Concrete mixer			- 45
C-3 excavator	Name of the second		1,000
C-4 01 Dump Trucks			
C-5 A concrete vibrator	VEQ	NO	7

C-3 F	Désignation	YES	NO
D-1	Performing one (01) contract for the construction of a bridge		
D-2	Have performed in the last 5 years one (01) contracts involved with the use of	r Park	
	concrete last five years.	20 pairs of	T
	Concrete last live years.	20 pails of	

Small equipment (at least 05 machetes, 5 spade shovels, 5 round shovels, 5 wheelbarrows, 20 pairs of glooves)

D- REFERENCES OF THE BIDDER (02 criteria)

NB: To receive the quotation "YES", the Bidder must enclose the extracts of registered contracts with the minutes of acceptance of works or the certificates of completion.

Е	TECHNICAL PROPOSALS	
E-1	- The mode of execution of the works	
E-2	- The planning of intervention, the expected output	
E-3	- supply of materials or site equipment	41

Document No. 4: Special Administrative Conditions (SAC)

Chapter I General

Article 1: Subject of tender

The Mayor of Jakiri council, Contracting authority, launches on behalf of the Republic of Cameroon, an Open National Invitation to Tender FOR THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION. BY EMERGENCY PROCEDURE BY EMERGENCY PROCEDURE

LOT	BRIDGE	COUNCIL CONCERNED	LENGTH	PREVIEWED BUDGET (TTC)	DURATION (MONTHS)
1	THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM	JAKIRI	Lot 1 :5.4m	75, 000,000 75, 000,000	05 05

Article 2: Award procedure

This contract shall be awarded through

OPEN NATIONAL INVITATION TO TENDER

09 /ONIT/ROAD FUND MINTP/JC/JCITB/BUI/NWR/2025

THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE

Article 3: Definitions and duties

1 General Definitions:

- The Contracting Authority shall be The LORD MAYOR OF JAKIRI COUNCIL. He is the signatory and ensures the proper functioning. He ensures the preservation of originals of contract documents and the transmission of copies to ARMP through the focal point designated to this effect,
- The Project owner shall be The LORD MAYOR JAKIRI COUNCIL,
- The Contract Manager shall be The DIVISIONAL DELEGATE OF PUBLIC WORKS BUI hereinafter referred to as the Contract Manager; He ensures the respect of the administrative, technical, financial conditions and contractual time-limits.
 - The Contract Engineer shall be THE CHIEF OF SUB SERVICE OF PUBLIC WORKS JAKIRI North West Region, hereinafter referred to as the Engineer. The authority in charge with the internal control of the execution of the contract
 - The Project Manager shall be THE CDO JAKIRI Council, hereinafter referred to as the PROJECT MANGER.
 - The authority in charge with the external control of the execution of the contract shall be, the Divisional Delegate OF Public Contract, BUI,
 - The Authority in charge of clearance is the Administrator Road fund;
 - The contractor is
 - The competent tender's board is the JAKIRI COUNCIL INTERNAL TENDER'S BOARD.

3.1: - SECURITY

The collateral is subject to the rules applicable in this matter to government procurement, including Article 150 of Decree No. 2018/366 of 20 June 2018 on the PUBLIC CONTRACT CODE.

With a view to applying the system of collateral instituted by the abovementioned decree, are defined as:

3.2. SITE INSTALLATION

MEMBERS:

- The contracting Authority or his representative
- The contract engineer

6.6. Law No. 2007/006 of 26 December 2007 on the Financial Regime of the State;

6.7. Law No. 2017/021 of 20 December 2017 on the Budget Law of the Republic of Cameroon

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for the 2018 Financial Year;

6.8. Ordinance N ° 2018/001 of 09 April 2018 amending and supplementing certain provisions of Law N ° 2017/021 of 20 December 2017 on the Finance Law of the Republic of Cameroon for the financial year 2018;

6.9. Ordinance N ° 2018/002 of 04 June 2018 amending and supplementing certain provisions of Law N ° 2017/021 of 20 December 2017 on the Finance Law of the Republic of Cameroon for the

financial year 2018;

6.10. The Mining Code

6.11. Decree No. 2001/048 of 23 February 2001, on the organization and functioning of the Public Procurement Regulatory Agency (ARMP);

6.12. Decree No. 2004/651 / PM of 16 April 2004 laying down the procedures for the application

of the tax and customs regime for Government Procurement;

6.13. Decree No. 2005/577 of 23 February 2005 laying down the procedures for carrying out environmental impact studies:

6.14. Decree No. 2008/376 of 12 November 2008 on the administrative organization of the

Republic of Cameroon:

6.15. Decree No. 2011/408 of 9 December 2011 on the organization of the Government;

6.16. Decree N ° 2012/075 of the 08/04/2012 leading organization of the Ministry of Public

Procurement: 6.17. Decree N ° 2012/076 of 08/04/2012 amending and supplementing certain provisions of Decree N ° 2001/048 of 23 February 2001 on the creation, organization and functioning of the Agency for the Regulation of Public Procurement;

6.18. Decree N ° 2013/271 of 05 August 2013 amending and supplementing certain provisions of Decree N ° 2012/074 of 08 March 2012 on the creation, organization and functioning of Procurement

6.19. Decree No. 2013/334 of 13 September 2013 on the organization of the Ministry of Public Works:

6.20. Decree No. 2014/0611 / PM of 24 March 2014, setting the conditions for the recourse and

application of labour-based approaches;

- 6.21. Decree No. 2018/190 of March 02, 2018 amending and supplementing certain provisions of Decree No. 2011/408 of December 9, 2011 on the organization of the Government;
 - 6.22. Decree No. 2018/1991 of 02 March 2018 on the redevelopment of the Government;
 - 6.23. Decree No. 2018/366 of 20 June 2018 on the Public Procurement Code;
 - 6.24. Law N ° 2004/017 of 22 July 2004 on the orientation of Decentralization;

6.25. Law N ° 2004/018 laying down the general rules applicable to the municipalities;

6.26. Order No. 093 / CAB / PM of 5 November 2002 fixing the amounts of the bid bond and the cost of purchasing the Bidding Documents;

6.27. Order No. 070 / MINEP of April 20, 2005 setting out the different categories of operations

whose realization is subject to the environmental impact study;

6.28. Order No. 043 / CAB / PM of 13 February 2007 putting into effect the General Conditions

of Contract (CCAG) applicable to public contracts;

6.29. Order No. 07 / MINTP of 16 October 2012, containing terms and conditions specifying the technical conditions and procedures for the exercise of powers transferred by the State to the Communes in the field of road maintenance work;

6.30. Circular No. 004 / CAB / PM of 30 December 2005 on the application of the Public

Procurement Code: 6.31. Circular No. 004 / CAB / PM of 18 April 2008 on compliance with the rules governing the

award, execution and control of public contracts;

6.32. Circular No. 002 / CAB / PM of 31 January 2011 on improving the performance of the Public Procurement system;

- 8.4 Administrative Orders serving as warnings shall be signed by the Project Owner and notified to the supplier by Contract Manager and copied to the Contracting Authority, Engineer and Project
- 8.5 Administrative Order for suspension or resumption of supplies for reasons of the weather shall be signed by the Contract Manager upon the proposal of the Project Owner after the opinion of the Engineer and notified to the supplier by the Engineer.
- 8.6 Administrative Orders prescribing works necessary to remedy disorders not within the remit of normal maintenance which could appear during the guarantee period and not related to normal usage shall be signed by the Contract Manager upon the proposal of the Contract Engineer and notified to the supplier by the Contract Engineer.
- 8.7 The supplier shall address all written notifications or correspondences to the Project Manager and copied to the Contract Manager and Engineer
- 8.8 The supplier 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.

ARTICLE 9: - CONDITIONAL WRAPPING CONTRACT

9.1 The contract is not conditional; however, it should be stressed that task 1 on "clearing or weeding the roadside" should be subject to two or three passes (depending on the Regions),

Article 10: Supplier's equipment and staff

10.1 MATERIALS AND PERSONNEL TO BE SET UP

The contracting party will mobilize the equipment and personnel necessary for the execution of the works.

10.2 REPRESENTATIVE OF THE COCONTRACTOR Within five (05) days from the date of notification of the service order to begin the work, the CONTRACTOR must compulsorily designate HIS SITE ENGINEER, who will have sufficient powers of representation and decision to direct the site.

This designation will be made by mail to the Project Manager with a copy to the CONTRACT MANAGER, signed by the contractor and containing the specimen signature of the manager so designated.

Chapter II: Financial conditions

Article 11 Guarantees and securities

DEFINITIVE SECURITY 11.1.1 The final guarantee in the execution of the work will be constituted within a period of twenty (10) days from the date of notification of the order of service of start of works. It will be Paying Organization. The provisional guarantee of submission is returned to the other party as soon as this final bond established

11.1.2 Its amount is fixed at THREE PERCENT (3%) of the amount inclusive of all taxes of the

11.1.3 The final guarantee may be replaced by a personal and joint guarantee of a first-rate financial institution established in Cameroon and approved by the Minister in charge of Finance. 11.1.5 At the end of the work, the final bond will be returned, or the bank surety will be replaced,

at the written request the other of party.

11.3 **STARTING GUARANTEE** OF **ADVANCE** The start-up loan set in Article 20.1 of this SCC shall be 100% bonded by a financial institution established in Cameroon and approved by the Minister in charge of Finance.

Article 12: Amount of the contract

The amount of this contract as shown on the attached is_____ (in figures)____ (in letters) CFA francs Inclusive of All Taxes; that is:

____(___) CFA F __(____) CFA F. Amount exclusive of VAT: _

Amount of VAT: ____

The amount of the contract calculated under the conditions laid down in article 19 of the GAC, results from the application to the amount exclusive of the VAT, of the Value Added Tax (VAT).

20.1.3 As and when the advances are reimbursed, the DELEGATED CONTRACTING AUTHORITY shall give the hand-over of the corresponding deposit if the other party so requests.

CHAPTER PRESENTATION

Article 21: Payment of works

21.1 START-UP ADVANCE PAYMENT

After the eventual agreement of THE CONTRACT MANAGER to the start-up loan application referred to in article 20.1.1 above, the relevant statement, corresponding to the percentage granted, shall be drawn up by the contracting party and sent to the Project Manager, along with the equivalent BID bond.

21.2 ASSESSMENT THE WORK DONEAt the reception of the work of each pass, the contractor and the Project Manager establish an contradictory ASSESSMENT which summarizes the details of the executed work, which may give the right to payment. BILLS 21.3 21.3.1 The payment of the BILLS of each pass is conditioned by the presentation of the PROGRAMME. execution 21.3.2 Only the VAT Exclude statement will be paid to the other party. The calculation of the WORKS **PUBLIC** borne by the will be of VAT 21.3.3 The Concession Holder will be compensated for the quantities actually executed. It will deliver in seven (07) copies, (01 stamped original and 06 copies), after the reception of the works of the considered pass, to the Project Manager, two drafts provisional BILLS (a BILL without taxes (HT) and a BILL OF the amount of the fees), establishing the total amount of the he can claim as a result of the EXECUTION of the contract. 21.3.4 The amount of the VAT bill is the sum of the amount of work determined on the basis of the quantities of the contradictory ASSESSMENT, to which are applied the prices of the list from deducted: be will (i) the sums for the repayment of advances made to the contractor in accordance with article SCC: this 20.1.2 of possibly. penalties. late 21.3.5 The settlement of the amount of the taxes will be the subject of a written order between MINFI. and the MINTP Fund The VAT amount of the settlement to be paid to the CONTRACTOR, a taxpayer under the follows: charged regime, shall be effective rate the counterparty's directly paid to 97.8% - 2.2% paid to the Jakiri Council Treasury onlyin respect of the IR (Income Tax) owed by the other party and deducted at source.

21.3.6 The Project ENGINEER will check the BILLS for validation or make corrections. He will forward them to the CONTRACT MANAGER who will forward them to the CONTRACT MANAGER for prior approval before transmission to the Paying Agency, so that they are in his possession by the 15th

of the month at the latest.

Payments will be made by the BAMENDA TREASURY within the statutory deadlines from the submission of the approved statement.

However, QUANTITIES OF WORKS EXECUTED and BILL must be checked and validated

during site meetings.

A copy of the MINUTES and corresponding QUANTITIES OF WORKS EXECUTED shall be sent to the CONTRACT MANAGER and the Engineer for the follow-up file at the same time. In case of corrections, a copy of the corrected BILL is returned to the CONTRACTOR. THE CONTRACTING AUTHORITY TO OF BILLS 21.4 TRANSMISSION 21.4.1 Pursuant to the provisions of Article 47 of Decree No. 2018/366 of 20 June 2018 establishing the Public CONTRACT Code, a copy of the provisional and final BILLS will be sent to the Minister for PUBLIC Contracts. Only the final BILL will be subject to the approval of the DIVISIONAL Delegate of Public CONTRACT territorially competent, before its transmission to the Paying Agency.

Article 22: Interest on overdue payments

ARTICLE 25 FINAL BILLS

After completion of the work and within a maximum of 45 days after the date of provisional acceptance, the CONTRACTOR will establish on the basis of conflicting findings, the draft final BILLS of the work actually EXECUTED, which summarizes the total amount of sums he can claim from does the work as a

year Act Sharper Into

The final draft bill is presented by the CONTRACTR to the verification of the project manager, the engineer's visa, the Chief of Service's visa and the approval of the contracting authority. This final draft bill, once accepted or rectified by the CONTRACT MANAGER becomes final settlement. It is used for the establishment of the deposit for balance of the CONTRACT, established under the same conditions as those defined above for the establishment of monthly statements. **DEFINITIVE** AND GENERAL 26 ARTICLE 26.1 The general and final BILLS at the end of the contract will be signed by the PROJECT OWNER. 26.2 After the acceptance of the works, the Project ENGINEER draws up the general and definitive BILLS of the contract, which is signed by the Contractor on the one hand, the Engineer, the CONTRACTMANAGER and the PROJECT OWNER.

This count includes:

- the final BILL.
- the deposit for balance,
- the summary of the DISCOUNTS.

The amount of the general count is equal to the result of this last recapitulation. 26.2 The signature of the general and definitive BILLS without reservation by the CONTRACTOR binds the parties definitively and terminates the contract, except with regard to default interest, possibly the revision or discounting of the prices, which are settled by the the of amount included in the not States. Dues. Member REGIME CUSTOMS AND TAX 27: ARTICLE 27.1 This contract is subject, in the field of taxation, to the regulations in force in the Republic of

27.2 This contract is concluded inclusive of all taxes, in accordance with the decree n ° 2004/651 / PM of April 16th, 2004 fixing the modalities of application of the fiscal and customs CONTRACTS. public the of regime

ARTICLE 28: - Stamp duty and registration of contracts

28.1 Seven (7) original copies of this contract shall be stamped and registered by the care and expense of the CONTRACTOR, in accordance with the regulations in force. 28.2 After registration, it will be returned to the PROJECT Owner, five (05) original copies for

28.3 Failure to register within the prescribed deadlines will result in penalties provided for by the General Tax Code

Chapter III **Execution of services**

Article 29: Time limit of the contract

This deadline of this contract shall run from the date of notification of the Administrative Order to 29.1 calendar months start execution and is of

Article 30: Role and responsibilities of the contractor

30.1 The CONTRACTOR acknowledges having read and verified the volume and nature of the work to be EXECUTED. It cannot claim any omission or underestimation of the CONTRACT to make claims of any nature whatsoever.

30.2 The contractor shall be held responsible for any damage to the road, residents or vehicles resulting from the use of working methods that do not comply with this contract, in particular the use of fire for weeding of any nature whatsoever is formally prohibited.

TM432 scafolding

TM441 geotechnical studies

TM445 abutment walls in stone masonary and rejointing of joint

TM447 stone masonry

Sub total Serie 400

500 SIGNALISATION SECURITY EQUIPEMENT

TM5O1c Garde rails BN4 or mixte
TM516a signalisation post of type A
TM528b balise in reinforced concrete

TM530 maintenace of circulation and deviation

Sous Totale serie 500

600 DIVERS

TM606a anticorrosive painting

TM606b oil painting

33.2 Services not provided for, due to accidents or whose complexity requires means not defined in the above documents will be performed by the company at the express request of the PROJECT OWNER by order of service. Any service EXECUTED without an order for service will not be paid by the PROJECT

OWNER.

33.3 Prior to the commencement of all work, the contractor and the Project Manager shall proceed to a measure of the length of the lot and an identification of the work with marking on the roadway every hundred (100) meters. This will be the subject of a report signed by both parties.

Environmental protection

The CONTRACTOR will be required to comply with the laws governing the protection of the environment in force in the Republic of Cameroon and in particular the law n ° 096/12 of 05 August 1996 on the framework law on the management of the environment and the Letter No. 00908 / MINTP / DR dated 1997 from the Minister of Public Works publishing the Guidelines for the consideration of environmental impacts in road maintenance.

In particular, he must comply with the provisions of the CCTP (chapter V) in this respect.

ARTICLE 34: - DOCUMENTS TO BE PROVIDED BY THE COCONTRACTOR 34.1 WORK EXECUTION PROGRAMME

34.1.1 Within a period of five (05) days from the notification of the service order to start the work of each pass, the CONTRACTOR will submit to the validation of the CONTRACT Engineer, after approval of the Project Manager, and in six (06) copies a execution PROGRAMME of the works after a detailed visit of the site, accompanied by the Project Manager. The project manager has two (02) DAYS for the visa or rejection of the project, the CONTRACT Engineer also has three (03) days for validation or rejection. The rejects should focus on the corrections to the execution PROGRAMME to be unique at each level of validation.

34.1.2 This execution PROGRAMME will include:

- The Methodology of works;

- The CV of the Key Personnel and the copy of the diplomas;

- The organization of the company to carry out the work of each workshop; - The quantitative survey and the location of all the essential tasks to be EXECUTED, so as to obtain a better level of service and good visibility after the works;

- A temporary signage plan for the site during the execution of the work.

ARTICLE 35: - ORGANIZATION AND SAFETY OF SITE

35.1 SECURITY OF WORKSITE

35.1.1 Construction Identification Signs

The identification or WORKS announcement signs will be placed at the beginning and at the end of each section, and must be put in place within a maximum of one month after the service order to start

35.1.2 Signalisation of work

35.1.2.1 The work SIGNALISATION shall be in accordance with the temporary signalling plan validated in the execution PROGRAMME. It is carried out under the control of the Project Manager by the contractor, the latter having to support the supply and installation of signs and signalling devices, unless

41.2.4 The Commission, under the direction of the President, after visiting the site, examines the report or the minutes of the operations prior to the reception and pronounces or not the provisional acceptance of the works

This will be the subject of the minutes of provisional acceptance signed forthwith by all present members of the commission.

41.2.5 The provisional acceptance report shall fix the date of completion of the work.

41.2.6 In the event that the works cannot be received, notification is made to the contractor, by way of service order signed by the PROJECT OWNER, omissions, imperfections or defects noted that make it impossible to receive. This Service Order gives notice to the contractor to complete the incomplete works or to remedy imperfections and defects in a specified period, without prejudice to the application of the provisions of Article 77 of the GCC.

When the contractor considers that the works are completed, he must again ask the PROJECT MANAGER, provisional acceptance. After the period indicated in the service order, the CONTRACT MANAGER may have another contractor perform, in accordance with the regulations in force, the execution of the necessary works, the damages, costs, risks and perils of the CONTRACTOR. 41.2.7 If the ACCEPTANCE Committee does not meet within fifteen (15) days of the favourable report prior to receipt, the CONTRACTOR cannot be held responsible for the consequences of this delay on the quality of the work EXECUTED.

41.2.8 At the end and after the acceptance of the works, the CONTRACT MANAGER will deliver to the CONTRACTOR, at his request, the certificate of completion.

ARTICLE 42: - DOCUMENTS TO BE PROVIDED

A SITE logbook will be kept by the Contractor and made available to the Project Manager and his representatives.

The CONTRACTOR may record incidents or observations that may give rise to a claim on its part. The SITE logbook will be signed by both the Project Manager and the Site FOREMAN at each site visit. For any claims of the CONTRACTOR, only events or documents mentioned in due time may be reported to the SITE logbook.

ARTICLE 43: - WARRANTY PERIOD AND MAINTENANCE DURING THE GUARANTEE PERIOD

43.1 Guarantee period

The period of guarantee is one year at from the date of provisional acceptance and concern only the MAINTENANCE works put in place.

43.2 Maintenance during guarantee period on hydraulic structures.

Article 44: Final acceptance

The procedure is the same as that of the provisional acceptance of works, after expiration of the period of guarantee. The acceptance commission will make sure The hydraulic structure continue to function well.

Chapter V

SUNDRY PROVISIONS

Article 45: Termination of the contract

The contract may be terminated ipso jure by the Contracting Authority, as provided for in Title V, Chapter I, Section II, Sub-Section I of Decree No. 2018/366 of June 20, 2018 relating to the Public CONTRACT Code and also in the conditions set out in sections 74, 75 and 76 of the TS (Works), including any of the following:

- Death of the contractor. In this case, the PROJECT OWNER may, if necessary, authorize the
 acceptance of the proposals submitted by the rights holders for the continuation of the services;
- Bankruptcy of the holder of the contract. In this case, the PROJECT OWNER may accept, if applicable, proposals that may be submitted by the creditors for the continuation of the services;
- Judicial liquidation, if the co-contractor of the Administration is not authorized by the court to continue the operation of his business;
- In the case of subcontracting, subcontracting or subcommand without prior authorization from the Contracting Authority or the Delegated Contracting Authority;

Document No. 5: Technical specifications

XIX.	TM415	demolishing of existing struture
XX.	TM423a	lean concrete dosed at 150kg/m3
XXI.	TM423e deck	reinforced concrete dosed at 350 kg/m3 for foundation, BEAMS and bridge
XXII.	TM431a	ordinary formwork
XXIII.	TM432	scafolding
XXIV.	TM441	geotechnical studies
XXV.	TM445	abutment walls in stone masonary and rejointing of joint
XXVI.	TM447	stone masonry
XXVII.	Sub tota	l Serie 400
XXVIII.	500 SIGNAL	ISATION SECURITY EQUIPEMENT
XXIX.	TM5O1c	Garde rails BN4 or mixte
XXX.	TM516a	signalisation post of type A
XXXI.	TM528b	balise in reinforced concrete
	TM530	maintenace of circulation and deviation
XXXIII.		tale serie 500
	600 DIVERS	
	TM606a	anticorrosive painting
XXXVI.	TM606b	oil painting V: ENVIRONMENTAL PROTECTION
	V.1. SITE IN	STALLATION
	V.2. CAREE	R OPENING, LODGING OR TEMPORARY BORROWING
	V.3. USE OF	CAREER, GITE OR LOAN PERMANENT CLASS

TM530 maintenace of circulation and deviation

Sous Totale serie 500

600 DIVERS

TM606a

anticorrosive painting

TM606b

oil painting

I.3. WORK DESCRIPTION

The said bridge as mentioned above is the bridge THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE the area has no bridge and with the coming of the rainy season the two regions will not be able to carry out activities between them because of the situation at this area. of traffic.

I.3.1. Construction site installation

Site facilities are defined in Article 1 of Chapter III "Method of Execution"

I.4-Technical References

If this CCTP provides that the equipment, materials or method of execution must meet certain national or international standards, it is specified that the material, or method of execution that complies with other standards will also be accepted if the resulting quality is equivalent to or greater than the specified standard.

Otherwise, reference will be made to the Cahiers des Clauses Généraux of the French Ministry of Equipment.

It will be done, throughout this CCTP, references to the fascicles of the French Common Prescription Book applicable in Cameroon following (this list is not exhaustive):

name Title

Preamble and Fascicle n ° 1: General Provisions to the various types of works

Issue 2: Earthworks

Paper 7: Soil Recognition

Paper n° 23

: Supply of aggregates used in the construction and maintenance of pavements supplemented by the standard NF P 18 101

Paper No. 25: Execution of roadways

Paper No. 29: Construction and maintenance of roadways

Paper n° 30

: Road transport of materials for road construction and maintenance

Paper 31

Edging and gutters in natural stone or concrete, supplemented by AFNOR standard NF T 98 302 Issue 50: Topographic Work

Paper n ° 63: Supply and implementation of unarmed mortars and concretes

Paper 64: Unreinforced masonry work of civil engineering works

Paper 70: Sewerage and related works

However, the other party is entitled to use standards other than those mentioned in this document, provided that they are generally accepted and lead to results of equal or greater quality. These standards must first be submitted for approval by the Project Manager with supporting documents. The Project Manager justifies its decision to accept or reject a standard.

I.5. GENERAL REQUIREMENTS

I.5.1. Technical standards

Unless otherwise stipulated in this CCTP, the technical standards for defining the quality of materials and their implementation are the standards in force in the Republic of Cameroon.

• 1.5.2 Bad weather, suspension of work

The Client may prescribe, by order of service, the suspension of the works due to inclement weather or for any other reason that he deems necessary, without the other party making a claim as a result. In this case, the contractual period may be extended by the same number of calendar days as between the date of suspension and the date of resumption of work, if this is prescribed in the service order.

1.5.3. General environmental requirements

· The temporary signage plan for the site,

· Provisions relating to the consideration of the environment.

During the works, the Co-contractor must keep the work program up-to-date, taking into account the actual progress of the work. However, major changes to this program may only be implemented after approval by the Prime Contractor.

Whether it is the approval of the initial work program or its modifications during the work, the Employer will have a period of five (5) days to make known its agreement or its comments on the proposed

provisions.

The other party shall make the modifications that may be prescribed by the Project Manager within eight (8) days from the date of their notification.

The effective start of the work will be subordinated by the approval of the work execution program by the Supervisor, without the delay of execution of the work being thereby modified.

The presentation of the schedules, their follow-up and updates will be done as follows:

General planning of works:

· It will be computerized and presented as a bar chart.

• The contracting partner will be obliged to keep this schedule up-to-date and to submit monthly any adjustments and their justifications.

Weekly activity schedule:

- The other party will have to present, each weekend, a detailed schedule defining the various activities that he intends to undertake during the following week.
- The Project Manager may make comments within 72 hours.

The work program must specify:

· Description of the arrangements and methods envisaged for the execution of the works.

· The materials used

· The management staff of the construction site

· The execution schedule

- Any information that might be useful to the Project Manager to organize the control.
- · This program will be reviewed during construction as required.

I.8. DEFINITION OF THE WORK TO BE CARRIED OUT

In a preliminary phase, the Co-contractor will carry out all the project audits that it deems necessary in order to be able to report any anomalies, errors or omissions, not only,the study documents, but also on the job. These audits will include the location of borrowings for foundation materials and deposits of pavement materials.

The other party will present to the Project Manager the results of its comparison of the project with the local conditions and its proposals for a possible modification of the project. Final provisions will then be made by mutual agreement. No execution of the work can be started on a given section until these definitive provisions have been finalized.

The Co-contractor acknowledges having taken into account the time constraints that will be involved in these preliminary phases. It remains understood, however, that the agreement between the parties will have to intervene to the maximum in the ten days which will follow the execution to the Project Manager of the results of the preparatory works.

This ten (10) day period is extended if the Project Manager deems it necessary to request geotechnical retesting.

I.9. WORKS START MEETING

During the site visit with the company responsible for carrying out the work, the Environmental Protection Unit must be present. The authorities and the population are to be informed of the work that will be carried out and any comments from them should be collected. The information on the work must specify the routes and locations affected by the work and their duration. The Unit will be able, with the help of local NGOs, to sensitize the population to the environmental aspects, and to the human relations between the workers of the company and the population.

structures) in such a way that it cannot cause run-offs that are harmful to the conservation. later of the

During the works, the other party may only modify the origin of the materials of the products manufactured with the written authorization of the Project Manager, provided that the materials and substitutes are of equivalent quality and meet the same requirements concerning their compliance with the standards in force.

II.2. QUALITY OF MATERIALS

The Co-contractor will submit the technical files relating to the quarries and loan areas of materials that he proposes to use. These areas will be those he has himself prospected and studied. In all cases these areas should be located at least 30 meters from the road and 100 meters from houses and waterways.

The Prime Contractor must make known its decision or instructions on the operation of the loan area within 15 days.

The Co-contractor remains solely responsible vis-à-vis the Owner for the provenance, the career search, the quality of materials and their compliance with the requirements of the Market.

II.2.0 Granite arena

These materials will be natural gravels from the deposits indicated by the Owner, if any, and new deposits proposed by the Co-contractor, if they meet the specifications given below, as well as the Environmental Prescriptions.

ACCEPTABILITY CRITERIA Specifications

CBR index at 95% of the OPM, 4 days of soaking \geq 40 Maximum dry density at 95% OPM T / m3 \geq 1.8

Plasticity index lp ≤ 25

Percentage of fines <0.08 mm F 5≤F≤30

Plastic module F.IP <500

Linear swelling% <1

QUALITY CRITERIA

D max Mm 40

% passing to 10 mm <10 35 - 90

% rising to 5 mm <5 20 - 60

Refusal at 2 mm> 2 10 - 40

II.2.2. Stones for masonry

Not aplicable.

II.2.4. BINDERS

II.2.4. Cement

The cements will come from factories approved by the Project Manager and must meet the standards NF P 15-299, NFP 15-300 and NFP 15-301. According to these standards, these cements will be of the CPJ35 type. Any other type of cement will first be subject to approval by the Project Manager, who may ask the other party for the results of the self-checking of the production plant.

The cement must meet the following conditions:

- · start of setting exceeding 3 hours,
- End of setting less than 6 hours,
- · Hot expansion less than 3 mm,
- Mechanical resistance at 7 and 28 days in accordance with standard NF P 15-451,
- Summary chemical analysis in accordance with standard NF P 15-461.

In all cases, cements of the same specification will come from the same factory.

III. MODE OF EXECUTION OF WORK

III.1. FACILITIES

III.1.1. Mobilization, securing and demobilization of equipment

The equipment's to be mobilized will be brought by the contractor, during execution the enterprise shall take care of general site facilities and general corporate services include:

- The development of surfaces for the material storage areas and parking of vehicles
- The establishment of the means of connection: telephone, radio, and guarding

- The restoration of the site surroundings,

- All costs of routing and retrieval of equipment, materials and tools,

- The incidentals and the costs of the subjections of perfect execution and manufacturing allowing obtaining the qualities defined by the specifications,

- All the subjections as well as all the hazards, overhead and profit of the Company,

- All maintenance charges during the warranty period.

The performance of all geotechnical tests and the conformity of the results of these test with the requirements of this CCTP condition the attachment of the works.

METHODOLOGY OF WORKS

A. PRELIMANARY WORKS

❖ SITE CLEARENCE AND INSTALLATION

This task shall be the clearing and felling of trees on the site in strict respect of environmental conservation norms and the building of temporal huts for office and stores. Storage sections for materials such as sand and gravel will be arranged and shall be free from debris. The signal board of the project shall be installed with reference to the terms of the contract.

Night and the day watch men shall be recruited by the enterprise to ensure the safety of the materials and goods.

❖ GEOTECHNICAL STUDIES

This task shall consist of:

- Carrying out penetrometer tests to determine the bearing capacity of the soil and subsequently the debt of excavation for the foundation of the bridge.
- Carrying out concrete formulation design to determine the mix ratios of different types of concrete class to be used in the construction.
- Carrying out slum test to determine workability of the concrete mixed produced.
- Carrying out concrete strength test to determine the strength of the concrete at 28 days. This shall be done by crushing concrete moulds cured at the 7days, 14 days and 28 days.
- Carrying out grain size analysis done with laterite soil at the borrow pit to determine its sustainability for backfill.
- Carrying out water content analysis
- Carrying out proctor test and compaction test on the compacted backfill

Clearing and Grubbing Stream bed

This task shall include the clearing of the area of implementation and at least 15m beyond in both directions of all impediments. The material removed shall be disposed of away from the right of the way in areas approved by the supervisor.

Temporal deviation of stream course.

This task shall entail the construction of a temporal access road and deviation of the water course. The timber that shall be used shall be well seasoned, thoroughly dry and free from large, loose or unsound knots, saps, shakes and other imperfections impairing its strength, durability or appearance.

Setting out

This task shall be the implementation of the structure. We shall satisfy our self as to the accuracy in line, the level and dimension of any basic survey information provided by the project owner. We shall set out the structure from all the project owner's established benchmarks as indicated to us by the supervisor and shall be responsible for all the measurements in connection with the setting out. We shall furnish, install and maintain all markers.

Concrete mixes shall be of the class shown on the drawings and described in the bill of quantities or supervisor's specifications or details. The proportions of dry aggregates and cement in different classes of concrete ae as follows

a) Class A - Concrete: for reinforced concrete footings, beams and deck

Cement = 400kg/m³
Fine aggregate = 400litres
Coarse aggregate = 800litres

b) Class B - Concrete: for wheel guide

Cement = 350kg/m³ Fine aggregate = 400litres

Coarse aggregate = 800 litres

c) Class C - concrete: for blinding or lean

Cement = 150kg/m3 Fine aggregate = 450litres 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.

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 supervisory engineer. C competent and experienced foremen shall be in direct charge of the mixing and placing of all concrete. All constituents 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 aggregate, 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 20minutes shall be thoroughly cleaned out before fresh concrete is mixed. We shall provide mixers of enough 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.

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 supervisory engineer.

Concrete shall be conveyed from mixer to forms as rapidly as practicable and by methods, which will prevent segregation or loss of constituents. 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 30 (thirty) 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 supervisory engineer.

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 formworks shall be inspected and approved by the project engineer before concrete is paced within it.

The use of steel forms or forms made of other material may be permitted provided the requirements for strength, joint, et are met and they are to the satisfaction of the project engineer.

Forms for all permanently visible concretes 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 pain butt – jointed swan timber.

PREPARATION OF FORMS BEFORE CONCRETING

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

FORMWORK FOR VIBRATED CONCRETE

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

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.

	Types of formwork	Minimum period before striking
1	Vertical formwork to columns	12 hours
2	Soffit formwork to beams and slabs	14 days
3	Props to beams	21days

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

Tolerances

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

All setting out dimensions ± 5mm

Section of concrete members ± 3mm

IV.2. DEFINITION OF PRICES

The unit prices are defined below:

SERIES 000 : Installation TM001 site installation

The price pays the mobilization of all necessary equipment to the site. The security of these equipment during the execution phase and the demobilization of the equipment from the site. It is paid as a Lump sum(LS).

This price includes:

- The supply of drinking water and electrical energy to the site and the disposal of wastewater after degreasing and purification by septic tank,
- The means of communication (telephone, fax, radio, etc.);
- The costs of maintenance, cleaning and operation of premises, workshops and warehouses, including guarding;
- the construction and maintenance of access roads to the site;
- Fuel storage facilities were applicable:
- The establishment, control and verification of implementation plans:
- the constraints on carrying out the work under traffic, the necessary provisions for signaling allowing the good flow of traffic and the safety of the worksite;
- The partial or total displacement of these installations during construction;

TM108a Fill With Laterite From Borrow Pit

The price pays the fill with laterite for the abutment walls of the bridge, it is paid in (M³) and includes the following:

- The identification and approbation of by the contract engineer of a good lateritic pit with geotechnical studies done to determine the characteristics of materials strength should be upto 50mpa;
- The transportation of this material from the borrow pit to the project site;
- The compaction of the fill for every 15cm of dumped earth;
- The restitution of the borrow pit to an environmentally friendly environment;
- The necessary equipment mobilized for the proper execution of this task;
- · The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

SERIES 300 DRAINAGE AND CHANELLING

TM304 Cleaning and Opening Of the Water Course

The price pays the cleaning of the bed course of the water ways both the inlet and the outlet of the bridge, it is paid in (M²) and includes the following:

- The opening on the bedding course both inlet and outlet of the water way by manual or machinery to a specified perimeter by the contract engineer;
- Ensuring no water obstruction is observed after the completion of the bridge;
- Ensuring that the bridge serves the purpose for is construction that of allowing water flow without any disturbance;
- The necessary equipment mobilized for the proper execution of this task;
- The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

TM311 Reinforced Concreting Of The Bridge Floor

The price pays the concreting of the floor of the bridge to protect the footings of the abutment walls of the bridge, it is paid in (M³) and includes the following:

- The provision of sand, cement, gravel for the mix of the required dosage for this task;
- The necessary equipment mobilized for the proper execution of this task;
- · The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

TM314 Hardcore For Foundation

The price pays the provision of hardcore materials for the execution of the base of the footings of the abutment walls of the bridge, it is paid in (M³) and includes the following:

- The provision of boulder stones of diameter 100 and above from quarry to the site;
- · The dry packing of this stones in the trenches of the footings;
- The necessary equipment mobilized for the proper execution of this task;
- The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

TM315 Pipes For Weep Hole

The price pays the provision of pipes on the abutment walls of the bridge to diacharge seepage water behind the walls, it is paid in (U) and includes the following:

- The provision to site pipes of diameter 10 for water evacuation;
- The necessary equipment mobilized for the proper execution of this task;

- The supply of materials used for The scaffold wood, nails;
- The fixing in position of the structure in position ready to use;
- The necessary equipment mobilized for the proper execution of this task;
- The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

TM441 Geotechnical Studies

The price pays the studies carried out to determine at what depth the foundation would be constructed also the concrete mix that will be used for the concreting of the foundation, beams and bridge deck, it is paid in (LS) and includes the following:

- The studies carried out for the determination of the foundation depth;
- The concrete mix design for the concrete to be used;
- The necessary equipment mobilized for the proper execution of this task;
- The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

TM445 Abutment Walls In Stone Masonary And Rejointing Of Joint

The price pays the stones used for the construction of the abutment walls, it is paid in (M³) and includes the following:

- The supply of stones from the quarry;
- The rejointing of the stone joints;
- The necessary equipment mobilized for the proper execution of this task;
- The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

TM447 Stone Masonry

The price pays the stones used to retain unstable slopes, it is paid in (M³) and includes the following:

- The supply of stones from the quarry;
- The rejointing of the stone joints:
- The necessary equipment mobilized for the proper execution of this task;
- The costs of maintenance, cleaning and guarding of the equipment;
- · The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

SERIES 500 SIGNALISATION SECURITY EQUIPEMENT

TM5O1c Garde rails BN4 or mixt

The price pays the galvanized steel used on both sides of the bridge for protection ,it is paid in (MI)and includes the following:

- The supply of galvanized pipes;
- The installation of the pipes in reinforced concrete short pillars;
- The necessary equipment mobilized for the proper execution of this task;
- · The costs of maintenance, cleaning and guarding of the equipment;
- The cost of fuel used by the Equipment during the execution of works;
- The salary to be paid to the skilled and unskilled personnel used in the execution of this task;
- The cost of bringing petty tools used in the execution of this task

TM516a signalisation post of type A

The price pays the galvanized steel tag with a road sign that announces the bridge on both sides of the bridge for protection ,it is paid in (U)and includes the following:

The site must provide adequate drainage of water over its entire area. The maintenance and washing areas of the machines must be concreted and provide a sump for recovering oils and greases. These maintenance areas should have a slope towards a sump built for the occasion and towards the interior of the platform in order to avoid the flow of the polluting products towards the uncoated grounds.

At the end of the works, the contractor will carry out all the work necessary for the restoration of the premises. The other party will have to fold all his equipment, gear and materials. It will have to demolish any fixed installation, such as foundation, concrete or metallic support, etc. demolish concreted areas, decontaminate the soil if this has been the case, or generally restore the site to its closest possible state to its original state. He may not abandon any equipment or materials on or near the site. For the depositing of demolition materials, the contracting party must obtain the approval of the Contractor's site. The materials are to be covered with a layer of soil, and the site receives adequate drainage to prevent erosion.

After the withdrawal of the material, a report drawn up under the responsibility of the control mission will note the restoration of the site. It must be drawn up and attached to the P.V. from the reception of the work. The payment of the flat rate of withdrawal of the material will be able to be remunerated only with

the sight of this P.V. noting the restoration of the site.

V.2. CAREER OPENING, LODGING OR TEMPORARY BORROWING

The contracting partner must request the authorizations provided for by the texts and regulations in force:

Law 76/14 of July 8, amended and supplemented by Law No. 90/021 of August 10, 1990

• Decree 88/772 of 16 May 1988 amended by decree 89/674 of 13 April 1989

Decree 90/1477 of 9 November 1990

He will be responsible for all costs, including operating taxes and any compensation to the owner. In case of need of new borrowing sites, the contracting party must compulsorily request the prior approval of the Project Manager (note verbale recorded in the mandatory site report). The following criteria must be respected:

· distance from the site to at least 30 m from the road,

distance from the site to at least 1,00 m from a watercourse, or a body of water,

distance from the site to at least 1 00 m from the dwellings,

surface to be discovered limited to the strict minimum

quality trees (at the discretion of the Project Manager) preserved and protected.

Depot areas should be selected in a manner that does not interfere with the normal flow of water and should be protected from erosion. The contracting party must also obtain approval from the supervisor for the deposit areas (mandatory note verbale recorded in the site report).

If the proposed sites, the exploitation method and the planned development do not comply with the environmental directives, the Project Manager will not be able to give its approval and the contracting party must propose other sites, ie modify the exploitation method., or propose the adjustments in accordance with the directives, without the contracting party being able to claim any compensation

whatsoever. The counterparty will bear all the operating expenses of the borrow pits and in particular the opening and the development of the access tracks, the clearing and the deforestation, the removal of the vegetable grounds or unwanted materials and their deposit outside the limits of the loan, as well as the development work concerning the environmental protection prescribed.

At the end of the works, the Company will perform the work necessary for the restoration of the site.

These works include: • the adjustment of overburden materials and then the adjustment of topsoil to facilitate percolation of water, sodding and planting if prescribed,

· restoration of previous natural flows and development of guard ditches,

• removing the dilapidated appearance of the site by spreading and concealing large boulders, After restoration in accordance with the regulations, a report will be drawn up and the last settlement can only be settled at the sight of the PV observing the respect of the refurbishment instructions.

PROPOSED WORKING DRAWINGS

UNIT PRICE SCHEDULE

GENERALITIES

Reinforced Concrete foundation

Stone masonry for the wing wall

footing dosed at 400kg/m3

Pointing of stonework

301

302

303

The prices in this slip include all the constraints imposed on the execution of the work as well as the local conditions that may affect their performance and cost.

The prices include in particular the labor, the supply of material and materials, the rent, the depreciation, the operation and the maintenance of the material, the transport costs of the personnel, the allowances, the agreement of the local residents for the rejection of weeding or removal products and all things necessary for the proper execution of the work.

These prices also include bonuses, insurance and social security charges due to various staff and all local taxes and fees related to good signage on the site.

The Contractor is responsible for accidents of all kinds that would occur and where the presence of the site would be questioned.

Overhead costs applied to all prices are deemed to include the installation of two information panels positioned at each end of the site, as defined by the Project Manager.

UNIT PRICE FRAMEWORK FOR LOT 1

FOR THE CONSTRUCTION OF TWO PERMANENT BRIDGES ON RIVER NGWANYAM LOT 01 (5.4M) AND SHUKIM LOT 02 (6M) ON THE ROAD STRETCH WAINAMAH - KWANSO - NDZEREM NYAM. JAKIRI SUB DIVISION BY EMERGENCY PROCEDURE

	EMICE	GENCT PROCE	DUKE		
N°	DESCRIPTION OF WORKS	UNIT	QTY	U PRICE CFA	UP IN WORD
	TO BURNE LIKE SOA P	RLIMINARY WO	RKS		
100	SITE INSTALLATION AND PRELIMINARY	WORKS			
101	Site installation	Flat Rate	1		00000000000000000000000000000000000000
102	Geo-technical studies	Flat Rate	1		
103	Studies and working documents	Flat Rate	1		
104	Clearing of site	m²	250		
105	Demolition of the existing bridge damage by Separatist fighters	Flat Rate	1		
106	Clearing of the water way for easy flow of water from up to Down	Flat Rate	1		
107	Creation of a deviation road	Flat Rate	1		
108	Implantation of the structure	Flat Rate	1		A 7 4 1 4 49 50
109	Environmental impact assessment to be approved by DD Environment Bui	Flat Rate	1		
110	All risk insurance	Flat Rate	1		
	TOTAL PRELIMINARY WOR	KS - EARTH WORK	S		
200	EARTH WORKS				
201	Excavation of sides of the abutment	m³	250		**************************************
202	Backfilling and compacting with filtration material	m³	750		
	SUB TOTAL L	OT 200			
300	CONSTRUCTION OF THE ABUTMENTS				

 m^3

 m^3

 $m^2 \\$

45

125

125

106	Clearing of the water way for easy flow of water from up to Down	Flat Rate	1	
107	Creation of a deviation road	Flat Rate	1	
108	Implantation of the structure	Flat Rate	1	
109	Environmental impact assessment to be approved by DD Environment Bui	Flat Rate	1	
110	All risk insurance	Flat Rate	1	

110	All risk insurance	Flat Rate	1				
		6 - Santa Maria (192					
	TOTAL PRELIMINARY WORKS				The conservation		
		ARGE WORKS		A STATE OF S			
200	EARTH WORKS				T		
201	Excavation of sides of the abutment	m ³	250				
202	Backfilling and compacting with filtration material	m³	568				
	SUB TOTAL LO	T 200					
300	CONSTRUCTION OF THE ABUTMENTS						
301	Hardcore	m ³	128				
302	Reinforced Concrete foundation footing dosed at 400kg/m3	m ³	22.5				
303	Stone masonry for the wing wall	m ²	125				
304	Pointing of stonework	m ²	125				
305	Provision of weep holes to drain out water from the abutment wall	ls	1				
306	Reinforced concrete slap at a thickness of 25cm place on backfill rocks on the water way to prevent soil erosion around the abutment walls	m ³	12				
	CONSTRUCTION OF THE ABUTM	MENTS SUB T	OTAL LOT	300			
400	BRIDGE DECK(SLAP)						
401	R.C for Beams and slap (dosed at 400kg/m3)	u	25				
402	R.C for transition slab (dosed at 400kg/m3)	m ³	8.5				
403	R.C pillars of 1m high for handrails (dosed at 400kg/m3)	m ³	2.67				
404	Metalic hand rails with Galvanised metallic poles	ML	40				
405	Formwork	Flat Rate	1				
406	General dressing	Flat Rate	1				
500	DRAINAGE WORKS						
501	Construction of V-gutter in stone masonary on both ends of the bridge to drain rain water in the river	ml	80				
	SUB TOTA	L LOT 500					
600	EXTERNAL WORKS.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

BILL OF QUANTITIES AND COST ESTIMATES FOR LOT 1

BILL OF QUANTITIES AND COST ESTIMATES FOR THE CONSTRUCTION OF NGWANYAM BRIDGE IN NDZEREM-NYAM JAKIRI SUB DIVISION BUI DIVISION OF THE NORTH WEST REGION(L=12m, W=5.4m H=3m) LOT 1

N	DESCRIPTION OF WORKS	UNIT	QTY	U PRICE CFA	UP IN WORD
	COLUMN TO THE REAL PROPERTY OF THE PROPERTY OF	MINARY WORK	(SII	CIA	Process Same
100	SITE INSTALLATION AND PRELIMINARY WORK				
101	Site installation				
102	Geo-technical studies	Flat Rate Flat Rate	1		
103	Studies and working documents	Flat Rate	1		
104	Clearing of site	m ²	250		
105	Demolition of the existing bridge damage by Separatist fighters	Flat Rate	1		
106	Clearing of the water way for easy flow of water from up to Down	Flat Rate	1		•
107	Creation of a deviation road	Flat Rate	1		
108	Implantation of the structure	Flat Rate	1		
109	Environmental impact assessment to be approved by DD Environment Bui	Flat Rate	1		
110	All risk insurance	Flat Rate	1		
200 201	EXCAVATION OF SIDES OF the abutment	m³	250		
200	EARTH WORKS	RGE WORKS			4 4 4 6
	Backfilling and compacting with filtration	m ³	250		
202	material	m³	750		
	SUB TOTAL LOT	200		***************************************	
800	CONSTRUCTION OF THE ABUTMENTS				
801	Reinforced Concrete foundation footing dosed at 400kg/m3	m ³	45		
02	Stone masonry for the wing wall	m ³	125		
03	Pointing of stonework	m ²	125		
			123		
804	Provision of weep holes to drain out water from the abutment wall	m ²	1		
05	from the abutment wall Reinforced concrete slap at a thickness of 25cm place on backfill rocks on the water way to prevent soil erosion around the abutment walls	ls	1 15		
Na .	from the abutment wall Reinforced concrete slap at a thickness of 25cm place on backfill rocks on the water way to prevent soil erosion around the abutment walls	ls	15		
Na .	from the abutment wall Reinforced concrete slap at a thickness of 25cm place on backfill rocks on the water way to prevent soil erosion around the	ls	15		
05	from the abutment wall Reinforced concrete slap at a thickness of 25cm place on backfill rocks on the water way to prevent soil erosion around the abutment walls CONSTRUCTION OF THE ABUTME BRIDGE DECK(SLAP) R.C for Beams and slap (dosed at 400kg/m3)	ls	15		
05	from the abutment wall Reinforced concrete slap at a thickness of 25cm place on backfill rocks on the water way to prevent soil erosion around the abutment walls CONSTRUCTION OF THE ABUTME BRIDGE DECK(SLAP) R.C for Beams and slap (dosed at	ls NTS SUB TO	15 FAL LOT 300		

300	CONSTRUCTION OF THE ABUTMENTS			
301	Hardcore	3		
302	Reinforced Concrete foundation footing dosed at 400kg/m3	m ³	128 22.5	
303	Stone masonry for the wing wall	m ²	125	
304	Pointing of stonework	m ²		
305	Provision of weep holes to drain out water from the abutment wall	ls	125	2/2
306	Reinforced concrete slap at a thickness of 25cm place on backfill rocks on the water way to prevent soil erosion around the abutment walls	m ³	12	
	CONSTRUCTION OF THE ABUTMEN	TS SUB TOTA	J I OT 300	
400	BRIDGE DECK(SLAP)	- 2005 1017	L LO 1 300	
401	R.C for Beams and slap (dosed at400kg/m3)		25	
402	R.C for transition slab (dosed at 400kg/m ³)	m ³	25	
403	R.C pillars of 1m high for handrails (dosed at 400kg/m3)	m ³	2.67	
404	Metalic hand rails with Galvanised metallic poles	ML	40	
405	Formwork	Flat Rate	1	
406	General dressing	Flat Rate	1	
500	DD 4 W			
500	DRAINAGE WORKS			
501	Construction of V-gutter in stone masonary on both ends of the bridge to drain rain water in the river	ml	80	
	SUB TOTAL LOT	500		
600	EXTERNAL WORKS.			
601	Application of anti-rust on handrails	m ²	65	
602	Application of oil paint on handrails	m ³	65	V.
603	Indication sign board	u	2	
	SUB TOTAL LOT	000		
	TOTAL WITHOUT TAXES			
	TVA (19.25%)			
	AIR (2.2 or 5.5%)			3 1 1 2 3
	TOTAL WITH ALL TAXES	- 24-47		
	NET PAYABLE	or and years.		

A PARTICULAR CONTRACTOR CONTRACTO