

MINISTRY OF WATER, SANITATION AND IRRIGATION

REQUEST FOR PROPOSAL NO: - MWSI/RFP/010/2020-2021

For

IMPLEMENTATION OF SUB CATCHMENT MANAGEMENT PLANS FOR UPPER AND MIDDLE MALAKISI SUB CATCHMENT

CLOSING DATE: 30TH MARCH, 2021

CLOSING TIME: 10:00 A.M

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SECTION I INVITATION TO TENDER

1.1 The Ministry of Water and Sanitation& Irrigation invites bids from eligible candidates for the following.

Tender Number	Tender Name
REQUEST FOR	IMPLEMENTATION OF SUB CATCHMENT MANAGEMENT
PROPOSAL	PLANS FOR UPPER AND MIDDLE MALAKISI RIVER
MWSI/RFP/010/2020-2021	
OPEN	SUPPLY, DELIVERY, INSTALLATION AND
NATIONALTENDER	COMMISSIONING OF 8 TELEMETRIC MONITORING
MWSI/ONT/011-/2020-	STATIONS
2021	

- 1.2 Interested eligible candidates may obtain further information from and inspect the tender documents at the Ministry of Water, Sanitation and Irrigation website i.ewww.water.go.ke, and the supplier tender portal i.ewww.supplier.treasury.go.ke.
- 1.3 Candidates who may want a hard copy may pay a non-refundable fees of **KES**, **1,000** in cash or Bankers cheque payable to **Principal Secretary**, **Ministry of Water**, **Sanitation and Irrigation**.
- 1.4 Completed tender documents (Original and 2 copies) are to be submitted at our Ministry Headquarters tender box on ground floor, Maji House on or before 30th March 2021 at 10.00am
- 1.5 Prices quoted should be net inclusive of all taxes and delivery must be in Kenya Shillings and shall remain valid for **120** days from the closing date of the tender.
- 1.6 Tenders will be opened immediately thereafter in the presence of the Candidates or their representatives who choose to attend at Maji House, 4th Floor, Board Room.

Principal Secretary

Ministry of Water, Sanitation and Irrigation, P.O Box 49720,00100.
Ngong Road,
Nairobi, Kenya.
+254 20 2716103

1.1 The request for proposals (RFP) includes the following documents:

Section I - Letter of invitation

Section II - Information to consultants

Appendix to Consultants information

Section III - Terms of Reference Section IV - Technical proposals Section V - Financial proposal

Section VI - Standard Contract Form

Yours sincerely Head Supply Chain Services For Permanent Secretary Ministry of Water, Sanitation and Irrigation

SECTION II: - INFORMATION TO CONSULTANTS (ITC)

2.1 Introduction

- 2.1.1 The Client named the Appendix to "ITC" will select a firm among those invited to submit a proposal, in accordance with the method of selection detailed in the appendix. The method of selection shall be as indicated by the procuring entity in the Appendix.
- 2.1.2 The consultants are invited to submit a Technical Proposal and a Financial Proposal, or a Technical Proposal only, as specified in the Appendix "ITC" for consulting services required for the assignment named in the said Appendix. A Technical Proposal only may be submitted in assignments where the Client intends to apply standard conditions of engagement and scales of fees for professional services which are regulated as is the case with Building and Civil Engineering Consulting services. In such a case the highest ranked firm of the technical proposal shall be invited to negotiate a contract on the basis of scale fees. The proposal will be the basis for Contract negotiations and ultimately for a signed Contract with the selected firm.
- 2.1.3 The consultants must familiarize themselves with local conditions and take them into account in preparing their proposals. To obtain first hand information on the assignment and on the local conditions, consultants are encouraged to liase with the Client regarding any information that they may require before submitting a proposal and to attend a pre-proposal conference where applicable. Consultants should contact the officials named in the Appendix "ITC" to arrange for any visit or to obtain additional information on the pre-proposal conference. Consultants should ensure that these officials are advised of the visit in adequate time to allow them to make appropriate arrangements.
- 2.1.4 The Procuring entity will provide the inputs specified in the Appendix "ITC", assist the firm in obtaining licenses and permits needed to carry out the services and make available relevant project data and reports.
- 2.1.5 Please note that (i) the costs of preparing the proposal and of negotiating the Contract, including any visit to the Client are not reimbursable as a direct cost of the assignment; and (ii) the Client is not bound to accept any of the proposals submitted.
- 2.1.6 The procuring entity's employees, committee members, board members and their relative (spouse and children) are not eligible to participate.
- 2.1.7 The price to be changed for the tender document shall not exceed Kshs. 1.000/=
- 2.1.8 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

3 Clarification and Amendment of RFP Documents

- 2.1.9 Consultants may request a clarification of any of the RFP documents only up to seven [7] days before the proposal submission date. Any request for clarification must be sent in writing by paper mail, cable, telex, facsimile or electronic mail to the Client's address indicated in the Appendix "ITC". The Client will respond by cable, telex, facsimile or electronic mail to such requests and will send written copies of the response (including an explanation of the query but without identifying the source of inquiry) to all invited consultants who intend to submit proposals.
- 2.1.10 At any time before the submission of proposals, the Client may for any reason, whether at his own initiative or in response to a clarification requested by an invited firm, amend the RFP. Any amendment shall be issued in writing through addenda. Addenda shall be sent by mail, cable, telex or facsimile to all invited consultants and will be binding on them. The Client may at his discretion extend the deadline for the submission of proposals.

3.1 Preparation of Technical Proposal

- 2.3.1 The Consultants proposal shall be written in English language
- 2.3.2 In preparing the Technical Proposal, consultants are expected to examine the documents constituting this RFP in detail. Material deficiencies in providing the information requested may result in rejection of a proposal.
- 2.3.3 While preparing the Technical Proposal, consultants must give particular attention to the following:
 - (i) If a firm considers that it does not have all the expertise for the assignment, it may obtain a full range of expertise by associating with individual consultant(s) and/or other firms or entities in a joint venture or sub-consultancy as appropriate. Consultants shall not associate with the other consultants invited for this assignment. Any firms associating in contravention of this requirement shall automatically be disqualified.
 - (ii) For assignments on a staff-time basis, the estimated number of professional staff-time is given in the Appendix. The proposal shall however be based on the number of professional staff-time estimated by the firm.
 - (iii) It is desirable that the majority of the key professional staff proposed be permanent employees of the firm or have an extended and stable working relationship with it.

- (iv) Proposed professional staff must as a minimum, have the experience indicated in Appendix, preferably working under conditions similar to those prevailing in Kenya.
- (v) Alternative professional staff shall not be proposed and only one Curriculum Vitae (CV) may be submitted for each position.
- 2.3.4 The Technical Proposal shall provide the following information using the attached Standard Forms;
 - (i) A brief description of the firm's organization and an outline of recent experience on assignments of a similar nature. For each assignment the outline should indicate *inter alia*, the profiles of the staff proposed, duration of the assignment, contract amount and firm's involvement.
 - (ii) Any comments or suggestions on the Terms of Reference, a list of services and facilities to be provided by the Client.
 - (iii) A description of the methodology and work plan for performing the assignment.
 - (iv) The list of the proposed staff team by specialty, the tasks that would be assigned to each staff team member and their timing.
 - (v) CVs recently signed by the proposed professional staff and the authorized representative submitting the proposal. Key information should include number of years working for the firm/entity and degree of responsibility held in various assignments during the last ten (10) years.
 - (vi) Estimates of the total staff input (professional and support staff staff-time) needed to carry out the assignment supported by bar chart diagrams showing the time proposed for each professional staff team member.
 - (vii) A detailed description of the proposed methodology, staffing and monitoring of training, if Appendix "A" specifies training as a major component of the assignment.
 - (viii) Any additional information requested in Appendix "A".
- 2.3.5 The Technical Proposal shall not include any financial information.

3.2 Preparation of Financial Proposal

- 2.4.1 In preparing the Financial Proposal, consultants are expected to take into account the requirements and conditions outlined in the RFP documents. The Financial Proposal should follow Standard Forms (Section D). It lists all costs associated with the assignment including; (a) remuneration for staff (in the field and at headquarters), and; (b) reimbursable expenses such as subsistence (per diem, housing), transportation (international and local, for mobilization and demobilization), services and equipment (vehicles, office equipment, furniture, and supplies), office rent, insurance, printing of documents, surveys, and training, if it is a major component of the assignment. If appropriate these costs should be broken down by activity.
- 2.4.2 The Financial Proposal should clearly identify as a separate amount, the local taxes, duties, fees, levies and other charges imposed under the law on the consultants, the sub-consultants and their personnel, unless Appendix "A" specifies otherwise.
- 2.4.3 Consultants shall express the price of their services in Kenya Shillings.
- 2.4.4 Commissions and gratuities, if any, paid or to be paid by consultants and related to the assignment will be listed in the Financial Proposal Submission Form.
- 2.4.5 The Proposal must remain valid for 120 days after the submission date. During this period, the consultant is expected to keep available, at his own cost, the professional staff proposed for the assignment. The Client will make his best effort to complete negotiations within this period. If the Client wishes to extend the validity period of the proposals, the consultants shall agree to the extension.

3.3 Submission, Receipt, and Opening of Proposals

- 2.5.1 The original proposal (Technical Proposal and, if required, Financial Proposal; see para. 1.2) shall be prepared in indelible ink. It shall contain no interlineation or overwriting, except as necessary to correct errors made by the firm itself. Any such corrections must be initialed by the persons or person authorised to sign the proposals.
- 2.5.2 For each proposal, the consultants shall prepare the number of copies indicated in Appendix "A". Each Technical Proposal and Financial Proposal shall be marked "ORIGINAL" or "COPY" as appropriate. If there are any discrepancies between the original and the copies of the proposal, the original shall govern.
- 2.5.3 The original and all copies of the Technical Proposal shall be placed in a sealed envelope clearly marked "**TECHNICAL PROPOSAL**," and the original and all copies of the Financial Proposal in a sealed envelope clearly marked

"FINANCIAL PROPOSAL" and warning: "DO NOT OPEN WITH THE TECHNICAL PROPOSAL". Both envelopes shall be placed into an outer envelope and sealed. This outer envelope shall bear the submission address and other information indicated in the Appendix "ITC" and be clearly marked, "DO NOT OPEN, EXCEPT IN PRESENCE OF THE OPENING COMMITTEE."

- 2.5.4 The completed Technical and Financial Proposals must be delivered at the submission address on or before the time and date stated in the Appendix "ITC". Any proposal received after the closing time for submission of proposals shall be returned to the respective consultant unopened.
- 2.5.5 After the deadline for submission of proposals, the Technical Proposal shall be opened immediately by the opening committee. The Financial Proposal shall remain sealed and deposited with a responsible officer of the client department up to the time for public opening of financial proposals.

3.4 Proposal Evaluation General

- 2.6.1 From the time the bids are opened to the time the Contract is awarded, if any consultant wishes to contact the Client on any matter related to his proposal, he should do so in writing at the address indicated in the Appendix "ITC". Any effort by the firm to influence the Client in the proposal evaluation, proposal comparison or Contract award decisions may result in the rejection of the consultant's proposal.
- 2.6.2 Evaluators of Technical Proposals shall have no access to the Financial Proposals until the technical evaluation is concluded.

3.5 Evaluation of Technical Proposal

2.7.1 The evaluation committee appointed by the Client shall evaluate the proposals on the basis of their responsiveness to the Terms of Reference, applying the evaluation criteria as follows

		Points
(i)	Specific experience of the consultant	
	related to the assignment	10
(ii)	Adequacy of the proposed work plan and	
	methodology in responding to the terms	
	of reference	20
(iii)	Qualifications and competence of	
	the key staff for the assignment	40
(iv)	Suitability to sharing of information	
. ,	and training	10
	<u> </u>	
	Total Points	80

Each responsive proposal will be given a technical score (St). A proposal shall be rejected at this stage if it does not respond to important aspects of the Terms of Reference or if it fails to achieve the minimum technical score indicated in the Appendix "ITC".

3.6 Public Opening and Evaluation of Financial Proposal

- 2.8.1 After Technical Proposal evaluation, the Client shall notify those consultants whose proposals did not meet the minimum qualifying mark or were considered non-responsive to the RFP and Terms of Reference, indicating that their Financial Proposals will be returned after completing the selection process. The Client shall simultaneously notify the consultants who have secured the minimum qualifying mark, indicating the date and time set for opening the Financial Proposals and stating that the opening ceremony is open to those consultants who choose to attend. The opening date shall not be sooner than seven (7) days after the notification date. The notification may be sent by registered letter, cable, telex, facsimile or electronic mail.
- 2.8.2 The Financial Proposals shall be opened publicly in the presence of the consultants' representatives who choose to attend. The name of the consultant, the technical. Scores and the proposed prices shall be read aloud and recorded when the Financial Proposals are opened. The Client shall prepare minutes of the public opening.
- 2.8.3 The evaluation committee will determine whether the financial proposals are complete (i.e. Whether the consultant has costed all the items of the corresponding Technical Proposal and correct any computational errors. The cost of any unpriced items shall be assumed to be included in other costs in the proposal. In all cases, the total price of the Financial Proposal as submitted shall prevail.
- 2.8.4 While comparing proposal prices between local and foreign firms participating in a selection process in financial evaluation of Proposals, firms incorporated in Kenya where indigenous Kenyans own 51% or more of the share capital shall be allowed a 10% preferential bias in proposal prices. However, there shall be no such preference in the technical evaluation of the tenders. Proof of local incorporation and citizenship shall be required before the provisions of this subclause are applied. Details of such proof shall be attached by the Consultant in the financial proposal.
- 2.8.5 The formulae for determining the Financial Score (Sf) shall, unless an alternative formula is indicated in the Appendix "ITC", be as follows: Sf = $100 \text{ X}^{\text{FM}}/\text{F}$ where Sf is the financial score; Fm is the lowest priced financial proposal and F is the price of the proposal under consideration. Proposals will be ranked according to their combined technical (St) and financial (Sf) scores using the weights (T=the weight given to the Technical Proposal: P = the weight given to the Financial Proposal; P = I) indicated in the Appendix. The combined technical and financial score, S, is calculated as follows: P = P = P = P0 indicated as follows: P = P0 indicated as follows: P0 = P1 indicated as follows: P1 = P2 = P3 indicated as follows: P3 = P4 × P3 indicated as follows: P3 = P4 × P3 indicated as follows: P4 × P5 indicated as follows: P5 = P4 × P5 indicated as follows: P5 = P4 × P5 indicated as follows: P5 = P6 × P8 indicated as follows: P5 = P8 × P9 indicated as follows: P5 = P8 × P9 indicated as follows: P9 × P9 × P9 indicated as follows: P9 × P

- % + $Sf \times P \%$. The firm achieving the highest combined technical and financial score will be invited for negotiations.
- 2.8.6 The tender evaluation committee shall evaluate the tender within 30 days of from the date of opening the tender.
- 2.8.7 Contract price variations shall not be allowed for contracts not exceeding one year (12 months).
- 2.8.8 Where contract price variation is allowed, the variation shall not exceed 10% of the original contract price
- 2.8.9 Price variation requests shall be processed by the procuring entity within 30 days of receiving the request.

3.7 Negotiations

- 2.9.1 Negotiations will be held at the same address as "address to send information to the Client" indicated in the Appendix "ITC". The aim is to reach agreement on all points and sign a contract.
- 2.9.2 Negotiations will include a discussion of the Technical Proposal, the proposed methodology (work plan), staffing and any suggestions made by the firm to improve the Terms of Reference. The Client and firm will then work out final Terms of Reference, staffing and bar charts indicating activities, staff periods in the field and in the head office, staff-months, logistics and reporting. The agreed work plan and final Terms of Reference will then be incorporated in the "Description of Services" and form part of the Contract. Special attention will be paid to getting the most the firm can offer within the available budget and to clearly defining the inputs required from the Client to ensure satisfactory implementation of the assignment.
- 2.9.3 Unless there are exceptional reasons, the financial negotiations will not involve the remuneration rates for staff (no breakdown of fees).
- 2.9.4 Having selected the firm on the basis of, among other things, an evaluation of proposed key professional staff, the Client expects to negotiate a contract on the basis of the experts named in the proposal. Before contract negotiations, the Client will require assurances that the experts will be actually available. The Client will not consider substitutions during contract negotiations unless both parties agree that undue delay in the selection process makes such substitution unavoidable or that such changes are critical to meet the objectives of the assignment. If this is not the case and if it is established that key staff were offered in the proposal without confirming their availability, the firm may be disqualified.
- 2.9.5 The negotiations will conclude with a review of the draft form of the Contract. To complete negotiations the Client and the selected firm will initial the agreed Contract. If negotiations fail, the Client will invite the firm whose proposal received the second highest score to negotiate a contract.

2.9.6 The procuring entity shall appoint a team for the purpose of the negotiations.

3.8 Award of Contract

- 2.10.1The Contract will be awarded following negotiations. After negotiations are completed, the Client will promptly notify other consultants on the shortlist that they were unsuccessful and return the Financial Proposals of those consultants who did not pass the technical evaluation.
- 2.10.2The selected firm is expected to commence the assignment on the date and at the location specified in Appendix "A".
- 2.10.3 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.
- 2.10.4 The procuring entity may at any time terminate procurement proceedings before contract award and shall not be liable to any person for the termination.
- 2.10.5 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.
- 2.10.6 To qualify for contract awards, the tenderer shall have the following:
 - (a) Necessary qualifications, capability experience, services, equipment and facilities to provide what is being procured.
 - (b) Legal capacity to enter into a contract for procurement
 - (c) Shall not be insolvent, in receivership, bankrupt or in the process of being wound up and is not the subject of legal proceedings relating to the foregoing.
 - (d) Shall not be debarred from participating in public procurement.

3.9 Confidentiality

2.11.1Information relating to evaluation of proposals and recommendations concerning awards shall not be disclosed to the consultants who submitted the proposals or to other persons not officially concerned with the process, until the winning firm has been notified that it has been awarded the Contract.

3.10 Corrupt or fraudulent practices

- 2.12.1The procuring entity requires that the consultants observe the highest standards of ethics during the selection and award of the consultancy contract and also during the performance of the assignment. The tenderer shall sign a declaration that he has not and will not be involved in corrupt or fraudulent practices.
- 2.12.2 The procuring entity will reject a proposal for award if it determines that the consultant recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.

2.12.3 Further a consultant who is found to have indulged in corrupt or fraudulent practices risks being debarred from participating in public procurement in Kenya.

3.11 Note on the Appendix to Information to Consultants

- 1. The Appendix to information to consultant is intended to assist the procuring entity in providing specific information in relation to corresponding claims in the information to consultants included in Section II and the appendix has to be prepared for each specific consultancy.
- 2. The Procuring entity should specify in the appendix information and requirements specific to the circumstances of the procuring entity, the assignment of the consultancy and the proposals evaluation criteria that will apply to the RFP Consultancy.
- 3. In preparing the appendix the following aspects should be taken into consideration.
 - (a) The information that specifies or complements provisions of Section II to be incorporated.
 - (b) Amendments of Section II as necessitated by the circumstances of the specific consultancy to be also incorporated
 - (c) Section II should remain unchanged and any changes or amendments should be introduced through the appendix.

3.12 Appendix to Information to Consultants

The following information for procurement of consultancy services and selection of consultants shall complement or amend the provisions of the information to consultants, wherever there is a conflict between the provisions of the information and to consultants and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the information to consultants.

Clause Reference

- 2.1 The name of the Client is: Ministry of Water, Sanitation and Irrigation
- 2.1.1 The method of selection is: Quality and Cost Based Selection Method (QCBS)
- 2.1.2 Technical and Financial Proposals are requested: Yes

Consult with key stakeholders on the findings of the environment assessments

2.1.3 A pre-proposal conference will be held: **NO**

The name(s), address(es) and telephone numbers of the Client's official(s) are:

DIRECTOR,
TRANSBOUNDARY WATER RESOURCES DEPARTMENT,
P.O BOX 29720, 00100,
NAIROBI.

Tele. No. 2716103 ext 120, 159

- 2.1.4 The Client will provide the following inputs:
- (i) Unobstructed access to all sites and location involved in carrying out the services;
- 2.1.5 (ii) The estimated number of professional staff months required for the assignment is; **2 Months**
 - (iv) The minimum required experience of proposed professional staff is: **10 Years**
- 2.1.6 (vii) Training is a specific component of this assignment: **No**
 - (viii) Additional information in the Technical Proposal includes:
 - a) Certified copy of Certificate of Incorporation in Kenya;
 - b) Certified copy of Valid Tax Compliance Certificate
 - c) Certified copy of vat registration certificate
 - d) Certified copy of pin certificate;
 - e) Certified copies of certificates and testimonials of the proposed key staff;
 - f) Curriculum vitae(CV) of the proposed key staff signed and dated by the proposed professional staff and the authorized representative submitting the proposal of not more than three pages;
 - g) Bidders shall ensure they serialize, stamp and sign all pages of the proposals to be submitted;
 - h) Previous Consultancies done by the firm of similar nature and magnitude.
 - i) Litigation History; and Audited accounts for the firm for the last 2 years
 - j) Others documents as described in this RFP
 - k) The Consultant will be expected to hold a validation workshop at a hotel not lower than 3 star for 20 stakeholders and acceptable to the client.

Please note that this information is mandatory

2.1.7 Taxes: the consultant shall be liable to pay all taxes, duties and levies including VAT in accordance with the laws of Kenya and the client shall not reimburse any amount paid in this context.

Consultants must submit a scanned copy of the Technical Proposal to the Supplier Portal REQUEST FOR PROPOSAL NO.- MWS/RFP/010/2020-2021 and deliver an original of the financial proposal to the Tender Box located at Maji House, Ground Floor on or before 30th March 2021 at 10:00 AM.

Information on the outer envelope should read:

FINANCIAL PROPOSAL FOR TENDER NO. MWS/RFP/010/2020-2021 IMPLEMENTATION OF SUB CATCHMENT MANAGEMENT PLANS FOR UPPER AND MIDDLE MALAKISI SUB CATCHMENT WITHIN SIO-MALABA-MALAKISI RIVER BASIN

2.5.4 Both Financial and Technical Proposals must be submitted no later than the following date and time:

30TH MARCH 2021, 10:00 AM.

- 2.6.3 The minimum technical score required to pass is **70**%
- 2.7.1 Alternative formulae for determining the financial scores is the following: **None**

The weights given to the Technical and Financial Proposals are:

T=80

P=20

2.9.2 The assignment is expected to commence on April 2021 at Malakisi

SECTION III: - TECHNICAL PROPOSAL

3.1 Notes on the preparation of the Technical Proposals

- 3.1.1 In preparing the technical proposals the consultant is expected to examine all terms and information included in the RFP. Failure to provide all requested information shall be at the consultants own risk and may result in rejection of the consultant's proposal.
- 3.1.2 The technical proposal shall provide all required information and any necessary additional information and shall be prepared using the standard forms provided in this Section.
- 3.1.3 The Technical proposal shall not include any financial information unless it is allowed in the Appendix to information to the consultants or the Special Conditions of contract.

3.2 TECHNICAL PROPOSAL SUBMISSION FORM

		[Date]
To:	[Name and address of Client	t)
Ladies/Gentlemen:		
Request for Proposal dated hereby submitting our Pro		vices] in accordance with your e] and our Proposal. We are echnical Proposal, [and a
We understand you are no	t bound to accept any Propo	sal that you receive.
We remain,		
Yours sincerely,		
	[Authorized Signature]:	
	[Name and Title of Sig	inatory]
:	[Name of Firm]	
:	[Address:]	

3.3 FIRM'S REFERENCES

Relevant Services Carried Out in the Last Five Years That Best Illustrate Qualifications

Using the format below, provide information on each assignment for which your firm either individually, as a corporate entity or in association, was legally contracted.

Α									
Assignment Name:		Country							
Location within Country:		Professional Staff provided by Your							
·									
		Firm/Entity(profiles):							
Name of Client:		Clients contact person for the assignment.							
Address:									
		No of Staff-Months; Duration of							
		Assignment:							
Start Date (Month/Year):	_	Approx. Value of Services (Kshs)							
	(Month/Year):								
Name of Associated Cons	ultants If any								
name of Associated Colls	unamo. Il amy.	No of Months of Professional							
		Staff provided by Associated Consultants:							
Name of Senior Staff (Proj	ect Director/Coord	inator, Team Leader) Involved and Functions							
Performed:									
Namative Description of	urainat:								
Narrative Description of p	oroject:								
Description of Actual Serv	vices Provided by Yo	our Staff:							
•	v								
E:	's Name:								
FIRM	s maine:								
Namo	e and title of signa	atory;							
- 10		J /							

(May be amended as necessary)

3.4 COMMENTS AND SUGGESTIONS OF CONSULTANTS ON THE TERMS OF REFERENCE AND ON DATA, SERVICES AND FACILITIES TO BE PROVIDED BY THE CLIENT.

On the Terms of Reference:
1.
2.
3.
4.
5.
On the data, services and facilities to be provided by the Client:
1.
2.
3.
4.
5.

3.5 DESCRIPTION OF THE METHODOLOGY AND WORK PLAN FOR PERFORMING THE ASSIGNMENT

3.6 TEAM COMPOSITION AND TASK ASSIGNMENTS

1. Technical/Managerial Staff

Name	Position	Task

2. Support Staff

Name	Position	Task

3.7 FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED PROFESSIONAL STAFF

Proposed Position:
Name of Firm:
Name of Staff:
Profession:
Date of Birth:
Years with Firm: Nationality:
Membership in Professional Societies:
Detailed Tasks Assigned:
Key Qualifications:
[Give an outline of staff member's experience and training most pertinent to tasks on assignment. Describe degree of responsibility held by staff member on relevant previous assignments and give dates and locations].
Education:
[Summarize college/university and other specialized education of staff member, giving names of schools, dates attended and degree[s] obtained.]
Employment Record:
[Starting with present position, list in reverse order every employment held. List all positions held by staff member since graduation, giving dates, names of employing organizations, titles of positions held, and locations of assignments.]

3.8 Certification:

I, the undersigned, certify that these data correctly and my experience.	describe me, my qualifications,
	Date:
[Signature of staff member]	
[Signature of authorised representative of the firm]	Date;
Full name of staff member:	
Full name of authorized representative:	

3.9 TIME SCHEDULE FOR PROFESSIONAL PERSONNEL

Months (in the Form of a Bar Chart) Position Reports Due/ Number of months Name 5 6 7 8 9 1 1 2 3 4 Activities 11 12 Reports Due: Activities Duration: _____ Signature: _____ (Authorized representative) Full Name: _____ Title: _____ Address: _____

3.10 ACTIVITY (WORK) SCHEDULE

(a). Field Investigation and Study Items

[1^{st} , 2^{nd} , etc., are months from the start of assignment)

	1 st	2 nd	3 rd	4 th	5 th	6 th	7^{th}	8 th	9 th	10 th	11 th	12 th	
Activity (Work)													

(b). Completion and Submission of Reports

Reports	Date
1. Inception Report	
4. Interim Progress Report (a) First Status Report (b) Second Status Report	
3. Draft Report	
4. Final Report	

SECTION IV: - FINANCIAL PROPOSAL

4.1 Notes on preparation of Financial Proposal

- 4.1.1 The Financial proposal prepared by the consultant should list the costs associated with the assignment. These costs normally cover remuneration for staff, subsistence, transportation, services and equipment, printing of documents, surveys etc as may be applicable. The costs should be broken done to be clearly understood by the procuring entity.
- 4.1.2 The financial proposal shall be in Kenya Shillings or any other currency allowed in the request for proposal and shall take into account the tax liability and cost of insurances specified in the request for proposal.
- 4.1.3 The financial proposal should be prepared using the Standard forms provided in this part

4.2 FINANCIAL PROPOSAL SUBMISSION FORM

	[Date]
To:	
[Name	and address of Client]
Ladies/Gentlemen	
consulting services (the sum of (d, offer to provide the consulting services for () [Title of in accordance with your Request for Proposal dated [Date] and our Proposal. Our attached Financial Proposal is for) Ind figures] inclusive of the taxes.
We remain,	
	Yours sincerely,
	[Authorized Signature]
-	: [Name and Title of Signatory]:
_	[Name of Firm]
_	[Address]

4.3 SUMMARY OF COSTS

Costs	Currency(ies)	Amount(s)
Subtotal		
Taxes		
Total Amount of Financial Proposal		

4.4 Breakdown of Price per Activity

Activity NO.:	Description:
Price Component	Amount(s)
Remuneration	
Reimbursables	
Miscellaneous Expenses	
Subtotal	

4.5 Breakdown of Remuneration per Activity

Activity No			Name:		
Names	Position	Input (Staff months, days or hours as appropriate.)	Remuneration Rate	Amount	
Regular staff					
(i) (ii)					
Consultants					
Grand Total					

4.6 REIMBURSABLES PER ACTIVITY

Act	civity No:	Name:			:
No	Description	Unit	Quantity	Unit Price	Total Amount
1.	Air travel	Trip			
2	Road travel	Kms			
3.	Rail travel	Kms			
4.	Subsistence Allowance	Day			
	Grand Total				

4.7 MISCELLANEOUS EXPENSES

Activity No.			_ Activity Name:			

No.	Description	Unit	Quantity	Unit Price	Total Amount
1.	Communication costs				
	(telephone, telegram, telex)				
2.	Drafting, reproduction of reports				
3.	Equipment: computers etc.				
4.	Software				
	Grand Total				

SECTION V: - TERMS OF REFERENCE

5.1 Background,

The Government through its department and agencies engages the citizens of Kenya in cooperative management of water resources through establishing Water Resources Users Associations (WRUAs) across Kenya. The WRUAs comprises memberships of riparian land individuals, water abstractors, water projects and water use institutions within their sub catchments. The Ministry of Water, Sanitation and Irrigation supported Water Resources Users Associatiations in the upper and middle reaches of Sio-malaba-Malakisi basin to develop Sub Catchment Management Plans (SCMPS) which entail water resources management activities of the sub catchment. The SCMPS were developed and the Ministry is further supporting the implementation of some of the activities to ensure protection, conservation of water sources and access to water in good quality and quantity.

5.2 Project area

The proposed Kocholia Multi-Purpose Water Resources project site is located on River Malakisi, at coordinates E 0651118, N 0069898. The site lies in Kaluka village, in Kengatunyi sub-location, Kocholia location, of Teso district in Western Kenya and the spot has a ground elevation of 1208 m a.s.l. The project consists of a dam and an irrigation scheme within the Amoni – Amagoro Villages. Specific project attributes include:

- (i) a 43m height composite dam, with a storage capacity of 66.9 MCM;
- (ii) 3,500 ha of irrigated agriculture;
- (iii) a mini-hydropower component of 250 kW;
- (iv) a water supply system to serve 20,000 people by 2035;
- (v) flow regulation for drought and flood control functions;
- (vi)restoration of degraded upstream sub-catchments. The project is in line with the Kenya's Vision 2030, Agricultural Sector Development Strategy 2010-2020 and the Irrigation and drainage master plan 2009.

5.3 Objectives of the assignment,

As the government engages development partners with the aim of mobilizing resources for the Kocholia Multi-Purpose Water Resources project, there is need to continuously support the sustainable management of the catchments that will anchor the project. Catchment protection and restoration of degraded upstream sub-catchments is important for the sustainable management of the catchment. The project is in line with the Kenya's Vision 2030, Agricultural Sector Development Strategy 2010-2020 and the Irrigation and drainage master plan 2009

5.4 Scope of the Services,

General

Type consulting will work in consultation with the Ministry staff as well as other government agencies to implement the SCMPS. This shall be done with the engagement of the relevant stakeholders.

The consultant shall perform all work necessary as called in these terms of reference. In carrying out their work the consultants shall cooperate fully with all concerned agencies of Government of Kenya, in particular the Director Trans boundary Waters, Ministry of Water and Sanitation & Irrigation. The consultant shall provide necessary support services related to and necessary for completion of the assignment. The work shall cover but not limited to the aspects outlined in these Terms of Reference.

1) Catchment Restoration in Toloso and Kaposokipi Sub Catchments in Malakisi River Basin

Toloso Sub-catchment covers an area of 185 km² and falls within Busia and Bungoma Counties. One of the challenges faced in the sub catchment is catchment degradation caused by deforestation, encroachment and soil erosion in steep terrains.

Kabosokipi Sub-catchment covers an area of 64.18 km² and falls within Busia and Bungoma Counties. One of the challenges faced in the sub catchment is catchment degradation caused by deforestation and water scarcity.

i. Scope of works in Kabosokipi Sub catchment

As part of catchment restoration planting of 10,000 indigenous trees will be planted and installation of 10m3 plastic water tanks (with the associated works) in 5 primary schools (Totokakile, Katanyi, Amoni, Kokare and Kiriko Primary Schools).

ii. Scope of works in Toloso Sub catchment

As part of catchment restoration soil conservation will be done by constructing 5 gabions in gullies in South Namwela sub location (i.e., **2 gullies** in Lugari Village, Butunde. The width of one of the gullies is 10m and depth of 7m while another gully has a width of 3m and depth of about 4m. In Nabuloli Village a gully has width of 7 m and depth of about 4 m. Another gully is found in Wamini village (Mulukhu) with a width of 20m and a depth 5m. Also, in Chebukoroti village the gully has a width of 25 m and a depth of 6m.) to protect soil erosion and siltation of the river system. The planting of 2,000 indigenous trees in Butende.

iii. Gabion construction

Gabion baskets are large, multi-celled, welded wire or wire mesh boxes. Gabions are useful if a vertical wall is required or if larger, rock is needed for construction than is available locally.

The following requirements shall be met when constructing the gabions:

- Gabion baskets shall be wired together to manufacturer's specifications.
- The bed on which gabion cages are to be laid before they are filled with rock shall be so levelled as to present an even surface at the depth shown on the drawings or as directed.
- The lower gabion basket will be excavated into the gully bottom a minimum of 1/3 the height of the gabion.
- The gabion will be stretched to remove any kinks and to gain a straight alignment and carefully filled with rock that is larger than the wire openings (smaller stone may be used in the interior of the basket); ensuring that a compact mass of rock with minimal void spaces is installed within the basket.
- The baskets shall be filled in layers and in stages so that the depth of stone placed in any cell does not exceed the depth of the stone in an adjacent cell by more than 30 centimetres.
- Stacked gabion baskets used for soil protection shall be tilted vertically.
- Stones placed against the outside mesh of the basket must be larger than the basket openings. Internal connecting cross-tie wires shall be placed in each gabion.
- Along the exposed faces, rock shall be placed by hand to ensure a uniform and neat appearance. Each basket shall be full prior to closing and fastening of basket lids.
- The uppermost layer of rock shall completely fill the gabion basket and shall be uniformly levelled to the top edges of the basket so that the lid will bear on the rock when it is secured. Lids shall be stretched tight over the rock filling using only approved lid closing tools as necessary.
- The use of crowbars or other single point leverage bars for lid closing is prohibited as they may damage the baskets. The lid shall be stretched until it meets the perimeter edges of the front and end panels. The gabion lid shall then be secured to the sides, ends, and diaphragms per manufacturer's specifications.
- Gabions shall be placed to 30 cm above average gully height. Baskets placed on top of each other shall be offset horizontally like a brick wall. Baskets will be stepped vertically so as not to form a sheer face. Average offset shall be 1/3 depth of gabion.
- Extend gabion walls 3 m beyond point of visible erosion

iv. Specifications

Gabions shall be manufactured from a hard-drawn steel hexagonal wire mesh type, with mesh dimensions of 70mm x 100mm. The minimum dimension shall not exceed 75mm. Wire shall be galvanised prior to weaving the mesh to resist corrosion from water.

The mesh wire should have nominal diameter of 2.7mm. All wire used in the fabrication of the gabion and in the wiring operation during construction shall be in

accordance with BS 1052/1980 Mild Steel wire appended having a tensile strength of 38-50 kg/mm².

All wire shall be galvanised to BS EN 10244-2:2009 'Zinc coatings on steel wire' with the minimum weight of heavy Zinc coating in accordance with the table below. The sizes of the wires shall be as follows:

	Diameter (mm)	Minimum Weight of Coating (g/m²)
Mesh wire	2.7	260
Binding and connecting wire	2.2	240
Selvedge wire	3.4	275

All wire used in the fabrication of gabions and in the wiring operations during construction shall, after galvanising, have extruded onto it a coating of polyvinyl chloride compound referred to as PVC. The coating shall be black in colour, not less than 0.4mm thickness and shall be capable of resisting deleterious effects of exposure.

Gabions shall be of the following standard sizes:

2m x 1m x 0.5m

2m x 1m x 1m

6m x 2m x 0.3m

Measurement and payment:

No separate measurement and payment will be made for site clearing and site supervisors' accommodation. Therefore, contractor shall deem to have allowed in his rates and prices to take care of all works including accommodation and fuel for three supervisors' from the Ministry (Transboundary Water Officers) for not more than 60-man days.

5.5 Data Services, Personnel and Facilities to be provided by the Client, and The Ministry shall provide unrestricted access to the project area as well as any other information required for the successful implementation of the above activities.

5.6 Terms of Payment.

The terms of payment are

60% after Mobilization, Foundation for gabions, seedlings planted and tanks provided to the schools.

Balance of 40% Payment shall be done upon satisfactory achieved all deliverables

SECTION VI: STANDARD FORMS OF CONTRACT

a. ANNEX I – LARGE ASSIGNMENTS (LUMP-SUM PAYMENTS)

ANNEX I

REPUBLIC OF KENYA

STANDARD FORM OF CONTRACT

F O R

CONSULTING SERVICES

Large Assignments (Lump- Sum payment)

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CONTRACT FOR CONSULTANT'S SERVICES

Large Assignments (Lump-Sum Payments)

between

[name of the Client]
AND
[name of the Consultant]
Dated:[date]

I. FORM OF CONTRACT

Large Assignments (Lump-Sum Payments)

This mont	_	•			Contract") is etween) day of the
[name	e of	f client]	of [or	whose			situated at] nafter called the
"Clier	nt") of	the one part	AND			, , , , , , , , , , , , , , , , , , ,	
					[name	of consultan	tl of or whose
regist	ered		office		is	situated <i>[locatio</i>	at]
(herei	naftei	called the "C	Consultan	t") of the	other part.		
WHE	REAS						
	(a)	services as	defined ir	the Gen		ons of Contrac	ertain consulting et attached to this
	(b)	professiona	l skills an	d person	nel and tech	nical resource	has the required es, have agreed to set forth in this
NOW	THER	REFORE the l	Parties he	reto here	by agree as fo	ollows:	
1.		following doc of this Contra		ttached	hereto shall	be deemed to	form an integral
	(a) (b) (c)	they should Appendix A Appendix B Appendix C Appendix D	Condition of Append be delete Descrip Reportin Key Per Breakd Foreign Breakd Currence	ns of Condices: [Note that the content is not content in the content is not content in the conte	tract; ote: If any of e list] e Services rements nd Sub consu ontract Price y ontract Price:	iltants in in Local	lices are not used,

- 2. The mutual rights and obligations of the Client and the Consultants shall be as set forth in the Contract; in particular:
 - (a) The Consultant shall carry out the Services in accordance with the provisions of the Contract; and
 - (b) the Client shall make payments to the Consultant in accordance with the provisions of the Contract.

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

For and on behalf of	[no	ame of client]
[full name authorisedrepresentative	of	Client's
[title]		
[signature]		
[date]		
For and on behalf of	[name	of consultant]
[full name of Consultant's authorized representative]		
[title]		
[signature]		
[date]		

II. GENERAL CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract shall have the following meanings:

- (a) "Applicable Law" means the laws and any other instruments having the force of law in the Republic of Kenya as they may be issued and in force from time to time;
- (b) "Contract" means the Contract signed by the Parties, to which these General Conditions of Contract (GC) are attached together with all the documents listed in Clause 1 of such signed Contract;
- (c) "Contract Price" means the price to be paid for the performance of the Services in accordance with Clause 6 here below;
- (d) "Foreign Currency" means any currency other than the Kenya Shilling;
- (e) "GC" means these General Conditions of Contract;
- (f) "Government" means the Government of the Republic of Kenya;
- (g) "Local Currency" means the Kenya Shilling;
- (h) "Member", in case the Consultant consists of a joint venture of more than one entity, means any of these entities; "Members" means all these entities, and "Member in Charge" means the entity specified in the SC to act on their behalf in exercising all the Consultant's rights and obligations towards the Client under this Contract;
- (i) "Party" means the Client or the Consultant, as the case may be and "Parties" means both of them;

- (i) "Personnel" means persons hired by the Consultant or by any Sub consultant as employees and assigned to the performance of the Services or any part thereof:
- "SC" means the Special Conditions of Contract by (k) which the GC may be amended or supplemented;
- (1) "Services" means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A; and
- (m) "Sub consultant" means any entity to which the Consultant subcontracts any part of the Services in accordance with the provisions of Clauses 3 and 4.

1.2 Law Governing the Contract

This Contract, its meaning and interpretation and the relationship between the Parties shall be governed by the Laws of Kenya.

1.3 Language

This Contract has been executed in English language which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.

1.4 Notices

Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been delivered when in person to an authorized representative of the Party to whom the communication is addressed or when sent by registered mail, telex, telegram or facsimile to such Party at the address specified in the SC.

1.5 Location

The Services shall be performed at such locations as are specified in Appendix A and, where the location of a particular task is not so specified, at such locations, whether in the Republic of Kenya or elsewhere, as the Client may approve.

1.6 Authorized

Any action required or permitted to be taken and any Representatives document required or permitted to be executed under this Contract by the Client or the Consultant may be taken or executed by the officials specified in the SC.

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1.7 Taxes and **Duties**

The Consultant, Sub consultant[s] and their personnel shall pay such taxes, duties, fees and other impositions as may be levied under the Laws of Kenya, the amount of which is deemed to have been included in the Contract Price.

2. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF **CONTRACT**

2.1 Effectiveness of Contract

This Contract shall come into effect on the date the Contract is signed by both Parties or such other later date as may be stated in the SC.

2.2 Commencement of Services

The Consultant shall begin carrying out the Services thirty (30) days after the date the Contract becomes effective or at such other date as may be specified in the SC.

2.3 Expiration of Contract

Unless terminated earlier pursuant to Clause 2.6, this Contract shall terminate at the end of such time period, after the Effective Date, as is specified in the SC.

2.4 Modification

Modification of the terms and Conditions of this Contract, including any modification of the scope of the Services or the Contract Price, may only be made by written agreement between the Parties.

2.5 Force Majeure

2.5.1 Definition For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

2.5.2 No Breach The failure of a Party to fulfill any of its obligations under

of Contract the Contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

(ix)

Of Time

Contract complete any action or task shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

2.5.4 Payments During the period of his inability to perform the Services as a result of an event of Force Majeure, the Consultant shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by him during such period for the purposes of the Services and in reactivating the Service after the end of such period.

Termination 2.6

2.6.1 By the Client

The Client may terminate this Contract by not less than thirty (30) days' written notice of termination to the Consultant, to be given after the occurrence of any of the events specified in this Clause;

- if the Consultant does not remedy a failure in the (a) performance of his obligations under the Contract within thirty (30) days after being notified or within any further period as the Client may have subsequently approved in writing;
- (b) if the Consultant becomes insolvent or bankrupt;
- (c) if, as a result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) days; or
- (d) if the Consultant, in the judgement of the Client, has engaged in corrupt or fraudulent practices competing for or in executing the Contract.

For the purpose of this clause;

"corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the selection process or in Contract execution.

(x)

"fraudulent practice" means a misrepresentation of facts in order to influence a selection process or the execution of Contract to the detriment of the Client, and includes collusive practice among consultants (prior to or after submission of proposals) designed to establish prices at artificial non-competitive levels and to deprive the Client of the benefits of free and open competition.

- (e) if the Client in his sole discretion decides to terminate this Contract.
- **2.6.2 By the** The Consultant may terminate this Contract by not less **Consultant** than thirty (30) days' written notice to the Client, such notice to be given after the occurrence of any of the following events;
 - (a) if the Client fails to pay any monies due to the Consultant pursuant to this Contract and not subject to dispute pursuant to Clause 7 within sixty (60) days after receiving written notice from the Consultant that such payment is overdue; or
 - (b) if, as a result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) days.
- **2.6.3 Payment** Upon termination of this Contract pursuant to Clauses **upon** 2.6.1 or 2.6.2, the Client shall make the following **Termination** payments to the Consultant:
 - (a) remuneration pursuant to Clause 6 for Services satisfactorily performed prior to the effective date of termination;
 - (b) except in the case of termination pursuant to paragraphs (a) and (b) of Clause 2.6.1, reimbursement of any reasonable costs incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Personnel and their eligible dependents.

(xi)

3. OBLIGATIONS OF THE CONSULTANT

3.1 General

The Consultant shall perform the Services and carry out his obligations with all due diligence, efficiency and economy in accordance with generally accepted professional techniques and practices and shall observe sound management practices, and employ appropriate advanced technology and safe methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as faithful adviser to the Client and shall at all times support and safeguard the Client's legitimate interests in any dealing with Sub consultants or third parties.

1.2 Conflict of Interests

3.2.1 Consultant (i) Not to Benefit from Commissions, Discounts, Etc.

The remuneration of the Consultant pursuant to Clause 6 shall constitute the Consultant's sole remuneration in connection with this Contract or the Services and the Consultant shall not accept for his own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of his obligations under the Contract and the Consultant shall use his best efforts to ensure that his personnel, any sub consultant[s] and agents of either of them similarly shall not receive any such additional remuneration.

- (ii) For a period of two years after the expiration of this Contract, the Consultant shall not engage and shall cause his personnel as well as his sub consultant[s] and his/their personnel not to engage in the activity of a purchaser (directly or indirectly) of the assets on which he advised the Client on this Contract nor shall he engage in the activity of an adviser (directly or indirectly) of potential purchasers of such assets.
- (iii) Where the Consultant as part of the Services has the responsibility of advising the Client on the procurement of goods, works or services, the Consultant will comply with any applicable

(xii)

procurement guidelines and shall at all times exercise such responsibility in the best interest of the Client. Any discounts or commissions obtained by the Consultant in the exercise of such procurement shall be for the account of the Client.

3.2.2 Consultant and Affiliates Not to be Otherwise Interested in **Project**

The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and his affiliates, as well as any Sub consultant and any of his affiliates, shall be disqualified from providing goods, works or services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.

3.2.3 Prohibition of Conflicting **Activities**

Neither the Consultant nor his sub consultant[s] nor their personnel shall engage, either directly or indirectly in any of the following activities:

- during the term of this Contract, any business or (a) professional activities in the Republic of Kenva which would conflict with the activities assigned to them under this Contract: or
- after the termination of this Contract, such other (b) activities as may be specified in the SC.

3.3 Confidentiality

The Consultant, his sub consultant[s] and the personnel of either of them shall not, either during the term of this Contract or within two (2) years after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract or the Client's business or operations without the prior written consent of the Client.

3.4 Insurance to be Consultant

The Consultant (a) shall take out and maintain **Taken Out by the** and shall cause any sub consultant[s] to take out and maintain, at his (or the sub consultants', as the case may be) own cost but on terms and conditions approved by the Client, insurance against the risks and for the coverage, as shall be specified in the SC; and (b) at the Client's request, shall provide evidence to the Client showing that such insurance has been taken out and maintained and that the current premiums have been paid.

(xiii)

- 3.5 Consultant's The Consultant shall obtain the Client's prior **Actions Requiring** approval in writing before taking any of the Client's Prior following actions; **Approval**
 - (a) entering into a subcontract for the performance of any part of the Services,
 - (b) appointing such members of the personnel not listed by name in Appendix C ("Key Personnel and Sub consultants").
- 3.6 Reporting

The Consultants shall submit to the Client the reports **Obligations** and documents specified in Appendix A in the form, in the numbers, and within the periods set forth in the said Appendix.

3.7 Documents ant to Be

All plans, drawings, specifications, designs, reports and **prepared by** other documents and software submitted by the Consultthe Consult- ant in accordance with Clause 3.6 shall become and remain the property of the Client and the Consultant the Property shall, not later than upon termination or expiration of this of the Client Contract, deliver all such documents and software to the Client together with a detailed inventory thereof. The Consultant may retain a copy of such documents and software. Neither Party shall use these documents for purposes unrelated to this Contract without the prior approval of the other Party.

4. CONSULTANT'S PERSONNEL

- **4.1 Description** The titles, agreed job descriptions, minimum qualification of Personnel and estimated periods of engagement in the carrying out of the Services of the Consultant's Key Personnel are described in Appendix C. The Key Personnel and Sub consultants listed by title as well as by name in Appendix C are hereby approved by the Client.
- 4.2 Removal and/or Replacement Of Personnel
- (a) Except as the Client may otherwise agree, no changes shall be made in the Key Personnel. If for any reason beyond the reasonable control of the Consultant, it becomes necessary to replace any of the Key Personnel, the Consultant shall provide as a replacement a person of equivalent or better qualifications.

(xiv)

- (b) If the Client finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) the Client has reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Consultant shall, at the Client's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the Client.
- (c) The Consultant shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

5. OBLIGATIONS OF THE CLIENT

5.1 Assistance and Exemptions

The Client shall use his best efforts to ensure that he provides the Consultant such assistance and exemptions as may be necessary for due performance of this Contract.

5.2 Change in the Applicable Law

If after the date of this Contract, there is any change in the Laws of Kenya with respect to taxes and duties which increases or decreases the cost of the Services rendered by the Consultant, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties and corresponding adjustments shall be made to the amounts referred to in Clause 6.2 (a) or (b), as the case may be.

5.3 Services and Facilities

The Client shall make available to the Consultant the Services and Facilities listed under Appendix F.

6. PAYMENTS TO THE CONSULTANT

6.1 Lump-Sum Remuneration

The Consultant's total remuneration shall not exceed the Contract Price and shall be a fixed lump-sum including all staff costs, Sub consultants' costs, printing, communications, travel, accommodation and the like and all other costs incurred by the Consultant in carrying out the

Services described in Appendix A. Except as provided in Clause 5.2, the Contract Price may only be increased above the amounts stated in Clause 6.2 if the Parties have agreed to additional payments in accordance with Clause 2.4.

6.2 Contract Price

- (a) The price payable in foreign currency is set forth in the SC.
- (b) The price payable in local currency is set forth in the SC.

6.3 Payment for Additional Services

For the purposes of determining the remuneration due for additional services as may be agreed under Clause 2.4, a breakdown of the lump-sum price is provided in Appendices D and E.

6.4 Terms and Conditions of Payment

Payments will be made to the account of the Consultant and according to the payment schedule stated in the SC. Unless otherwise stated in the SC, the first payment shall be made against the provision by the Consultant of a bank guarantee for the same amount and shall be valid for the period stated in the SC. Any other payment shall be made after the conditions listed in the SC for such payment have been met and the Consultant has submitted an invoice to the Client specifying the amount due.

6.5 Interest on Delayed Payment

Payment shall be made within thirty (30) days of receipt of invoice and the relevant documents specified in Clause 6.4. If the Client has delayed payments beyond thirty (30) days after the due date hereof, simple interest shall be paid to the Consultant for each day of delay at a rate three percentage points above the prevailing Central Bank of Kenya's average rate for base lending.

7. SETTLEMENT OF DISPUTES

7.1 Amicable Settlement

The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

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7.2 Dispute Settlement

Any dispute between the Parties as to matters arising pursuant to this Contract that cannot be settled amicably within thirty (30) days after receipt by one Party of the other Party's request for such amicable settlement may be referred by either Party to the arbitration and final decision of a person to be agreed between the Parties. Failing agreement to concur in the appointment of an Arbitrator, the Arbitrator shall be appointed by the Chairman of the Chartered Institute of Arbitrators, Kenya Branch, on the request of the applying party.

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III. SPECIAL CONDITIONS OF CONTRACT

Number of GC Clause	Amendments of and Supplements to Clauses in the General Conditions of Contract		
1.1(i) Department	The Member in Charge is Director Transboundary Water Resources		
1.4	The addresses	are:	
	Client: Attention: Telephone: Telex; Facsimile: Consultant: Attention: Telephone;	P.O Box 49720, 00100, Maji House, Nairobi. Gladys Wekesa 2716103 Ext. 120	
	Telex: Facsimile:		

1.6	The Authorized Representatives are:
	For the Client: Director, Transboundary Water Resources . For the Consultant:
2.1	The date on which this Contract shall come into effect Is 5 days after signing of the contract.
2.2	The date for the commencement of Services is 5 days after signing of contract
2.3	The period shall be 2 months
3.4 The risks	and coverage shall be:
	(i) Professional Liability
	(ii) Loss of or damage to equipment and property
6.2 (a)	The amount will be paid in Kenya Shillings
6.4	Payments shall be made according to the following schedule:
1000/ D	1 11 1 1 4 6 4 1 1 1 1 1 1 1 4 1

100% Payment shall be done upon satisfactory achieved deliverables as per the milestones as follows;

- Submission of inception report,
- Prepopulating of water resources data
 Sub Catchment Management Plans for the 5 sub catchment (3 Copies for each sub catchment)

IV. Appendices

APPENDIX A - DESCRIPTION OF THE SERVICES

Give detailed descriptions of the Services to be provided, dates for completion of various tasks, place of performance for different tasks, specific tasks to be approved by Client, etc.

APPENDIX B - REPORTING REQUIREMENTS

List format, frequency, and contents of reports; persons to receive them; dates of submission; etc. If no reports are to be submitted, state here "Not applicable."

APPENDIX C- KEY PERSONNEL AND SUBCONSULTANTS

- List under: C-1 Titles [and names, if already available], detailed job descriptions and minimum qualifications of Personnel and staff-months for each.
 - C-2 List of approved Sub consultants (if already available); same information with respect to their Personnel as in C-1.

APPENDIX D – BREAKDOWN OF CONTRACT PRICE IN FOREIGN CURRENCY

List here the elements of cost used to arrive at the breakdown of the lump-sum price – foreign currency portion:

- 1. Monthly rates for Personnel (Key Personnel and other Personnel).
- 2. Reimbursable expenditures.

This appendix will exclusively be used for determining remuneration for additional services.

APPENDIX E - BREAKDOWN OF CONTRACT PRICE IN LOCAL CURRENCY

List here the elements of cost used to arrive at the breakdown of the lump-sum price – local currency portion.

- 1. Monthly rates for Personnel (Key Personnel and other Personnel).
- 2. Reimbursable expenditures.

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This appendix will exclusively be used for determining remuneration for additional services.

APPENDIX F - SERVICES AND FACILITIES PROVIDED BY THE CLIENT

Unobstructed to all sites and location involved in carrying out the services;

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LIST OF APPENDICES

Appendix A: Terms of Reference and Scope of Services

Appendix B: Consultant's Reporting Obligation

Appendix C: Cost Estimate of Services, List of Personnel and Schedule of

Rates

APPENDIX C

Cost Estimate of Services, List of Personnel and Schedule of Rates.

(1) Remuneration of Staff

	Name	Rate (per month/day/hour in currency)	Time spent (number of month/day/ hour)	Total (currency)
(a) Team Leader				
(b)				
(c)				
				Sub-Total (1)

(2) <u>Reimbursables</u>

	Rate	Days	Total
(a) Air Travel			
(b) Road Transportation			
(c) Per Diem			
			Sub-Total (2)

TOTAL COST	
Physical Contingency	
CONTRACT CEILING	

(iv)

LIST OF APPENDICES

Appendix A: Terms of Reference and Scope of Services

Appendix B:Consultant's Personnel

Appendix C:Consultant's Reporting Obligations

LETTER OF NOTIFICATION OF AWARD

	Address of Procuring Entity
	ender No
	Tender Name
	is to notify that the contract/s stated below under the above mentioned tender been awarded to you.
1.	Please acknowledge receipt of this letter of notification signifying your acceptance.
2.	The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than 14 days from the date of the letter.
3.	You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award.
	(FULL PARTICULARS)

SIGNED FOR ACCOUNTING OFFICER

REPUBLIC OF KENYA

PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

APPLICATION NO OF20
BETWEEN
APPLICANT
AND
Request for review of the decision of the (Name of the Procuring Entity) of
dated theday of
REQUEST FOR REVIEW
I/We, the above named Applicant(s), of address: Physical
address Fax NoTel. NoEmail, hereby request the Public
Procurement Administrative Review Board to review the whole/part of the above mentioned
decision on the following grounds, namely: -
1.
2.
etc.
By this memorandum, the Applicant requests the Board for an order/orders that: -
1.
2.
etc
SIGNED (Applicant)
Dated on
FOR OFFICIAL USE ONLY
Lodged with the Secretary Public Procurement Administrative Review Board on day of
20
SIGNED Board Secretary