COUNTYGOVERNMENT OF KISII



Construction of modern pit latrine at Sugunana primary

NEGOTIATION NO.-2024/2025

TENDER DOCUMENT

FEBRUARY, 2025.

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PREFACE

- 1. This Standard Tender Document (STD) document has been prepared by the Public Procurement Regulatory Authority(PPRA)forusebyProcuringEntities(PEs)forprocurementoflargecontractsforbuildingworksunder Open, Restricted Competitive Tendering Methods, including international competition, as defined in the Public ProcurementandAssetDisposalAct,2015(theAct).
- 2 OnJointVentures,(JVs),theProcuringEntityshouldallownottoohighanumberofJVmembers,anumberabove 5 is considered an unmanageable crowd, perhaps a crowd of small tenderers gathered to meet the qualification criteria;twoorthreeJVMembersareconsideredreasonablenumbers.
- 3. Regarding cases being considered for <u>abnormally low or high tenders</u>, the benchmark should be the Procuring Entity's estimate in the Procurement Plan or other estimate based on commercial rates. It is expected that a ProcuringEntityshouldcallforTenderswithaclearideaofwhattoexpectasareasonabletenderprice.Incaseof abnormallylowor hightenders, theProcurement Entity should(a) reviewthespecifications, and conditions of tender, or correctness of the estimateor(b) possibility of a collusion, formation of cartels, or other form of fraudulent and corrupt activity in the tendering process or (c) perception of the firms on the credibility of the ProcuringEntity. The ProcuringEntity shall treat abnormally low and high tenders in accordance with procedures provided for in this tender document.
- 4. The procedures and practices presented in this STD reflect the requirements in the Act and its Regulations and best practices. This STD will be used by Procuring Entities on a mandatory basis. Lack of its use could be basis for challenging decision on contract award. Procuring Entities and other Users should ensure that they are using the latest version of the STD, which can be verified with PPRA.
- 5. TheSTDiscomprisedofthepartsindicatedontheTableofContents.BeforeusingthisSTD,theUserisadvisedto or should be familiar with the Act and its Regulations and any manuals prepared and issued by PPRA to guide PublicEntitiesintheconductofthepublicprocurementprocess.
- 6. ThisdocumentwillbecustomizedtosuittheneedsoftheProcuringEntity. Nochangesshouldbemade toInstructions to Tenderers(ITT) and to the General Conditions of Contract (GCC). These two sections will be modified to suitthe Procuring Entity's requirement in the Tender Data Sheets (TDS) and in the Special Conditions of Contract (SCC), respectively. The Cover Page of this document, the Preface, Guideline sornotes to users and the Invitation to Tendershould not be part of the tender Document to be is sued to Tenderers. Refer to Appendix to the Preface for more details.
- 7. Duringpreparation of the tender document, the Procuring Entity should specify whether to allow the following:
 - i) International Tender,
 - ii) MarginofPreference,
 - iii) Reservations
 - iv) Pre-qualification
 - v) Alternativetenders
 - vi) requirementonForeigntendererstosourceatleast40%oftheirsuppliesfromcitizencontractors
- 8. This STDistobeusedfortheprocurement oflargeworks of admeasurement (unit priceorrate) type without without a pre-qualification process having taken place.
- 9. The Public Procurement Regulatory Authority welcomes any comments from the Users of this STD which will assist in revising (if need be) and improving the structure and contents of the STD.

APPENDIXTOTHEPREFACE:

GUIDELINESFORPREPARATIONOFTENDERDOCUMENTS

GENERAL

Page1(TheHeadingoftheDocument),thePrefaceandthisAppendixshallnotbeincludedintheDocumentto be issuedtoTenderers.TheDocumenttobeissuedtoTenderersshallstartwiththepagetitled"ThisPage,NAME, LOGO AND ADDRESS OF THE PROCURING ENTITY, NAME AND IDENTIFICATION OF TENDER",includingalltheothermaterialonthepagecompletedappropriately.

If in the course of preparing a Tender Document or evaluating at ender/tenders following the criteria in the standard tender document, a Procuring Entity finds a provision it does not understand, it shall contact PPRA for clarifications before it changes anything, otherwise it will be considered as violating procurement rules.

The Procuring Entity should confirm that the works to be procured is in its approved Procurement Plan and budgeted for. It should also confirm the estimated cost of the contract(s), including the estimated time for executing the contract. The cost estimate helps the Procuring Entity determine the applicable procurement methodtobeused and the determinationifthelowestevaluatedcostisunrealisticallytoolowortoohigh. Priorto finalizingthe Tender Document, it is advisable for the Procuring Entity to recheck these estimates

The estimates must be prepared by an expert in the field of the subject contract i.e. by Engineers, Quantity Surveyors, andarchitects. The Estimates should bebasedoncurrent market prices or on data collected by the Procuring Entity basedon past (butnothistoric) contracts.

The purpose of the estimates is to enable the Procuring Entity determine amounts of money to be inserted in the Tender Document for:

- i) The Tender Security to be inserted in the Tender Documents hould be expressed in absolute value which should not be more than 2% of the tender as valued by the Procuring Entity. It is advisable that the larger the estimated contract value, the smaller the required percentage of the tender security.
- ii) Theminimumamountofmoneyrequiredforthetenderertodemonstratethatthetendererhasaccessto,or has available, liquidassets, unencumberedrealassets, linesofcredit, and other financial means (independent of any contractual advance payment) sufficient to meet the contract execution cash flow requirements, net of the Tenderer's other commitments. Usually the assets should be about 2-3 months cash flow requirements based on the estimated completion time.
- iii) The minimum amount of moneyrequired as an average annual turnover for the tenderer to demonstrate that the tenderer is a prime contractor. Usually the minimum amount of money is about 2.50 times the estimated cost of the contract (s).
- *iv)* Theamountofmoneyrequiredtodeterminespecificexperienceofthetendererbasedontheminimumsize ofcontract(s)substantiallycompletedandthataresimilartotheproposedcontract. *Normallytheminimum amountofmoneyrequiredisabout80%oftheestimatedcostofthecontract*.

PART1-TENDERINGPROCEDURES

i) SectionI-InstructionstoTenderers(ITT)

This Section provides relevant information to help tenderers prepare their tenders. Information is also provided on the submission, opening, and evaluation of tenders and on the award of Contracts. Section I contains provisions that are to be used without modification by the Procuring Entity or by a Tenderer.

ii) SectionII-TenderDataSheet(TDS)

This Section includes provisions that are specific to each procurement and that supplement Section I, InstructionstoTenderers.ThissectionshallbecompletedappropriatelybytheProcuringEntityandnotby

A Tenderer.Inanycase,theProcuringEntityshallnotaddanyitemintheTDSnotincludedintheStandard TenderDocument.

iii) SectionIII-EvaluationandQualificationCriteria

This Sections pecifies the criteria to determine the Lowest Evaluated Tender that would be considered for contract award; that is the tenderer that meets the qualification criteria and whose tender has been determined to be:

- a) Substantiallyresponsivetothebiddingdocument, and
- b) Thelowestevaluatedcost.

NoothercriterionshallbeaddedbytheProcuringEntity.SomepartsofthissectionmaybeomittedbytheProcuring Entity(and not bya Tenderer) to suit the subject procurement. For example, in some cases evaluationmaynotincludeMarginofPreference,soanyreferencetoconsiderationsforMarginof Preferencewillbeomitted.TheProcuringEntitywillcompletethepartsoftheCriteriononlyasguidedand allowedinthissection.Forexample,ifthecriterionprovides"PostqualificationandContractward"and listsanitemthatsays"Otherconditions......",theEntityshallonlyincludetheconditionsthatareallowedinthe StandardTenderDocument.

iv) SectionIV-TenderingForms

This Section includes the Form of Tenderandother forms to be submitted; e.g. priced Schedules of Requirements, Bills of Quantities, Schedules of technical proposal, including technical and financial qualifications, personnel, financial resources, equipment, Tender Security and others to be completed and submitted by the Tender respart of its Tender.

3. PART2-PROCUREMENTENTITY'SREQUIREMENTS

This Section contains the Procuring Entity's Schedules of Requirements, Specifications, Drawings, and supplementary information that describe the items to be procured. The Requirements shall also include (if so required) the environmental, so cial, health and safety requirements to be satisfied by the Tendererine xecuting the contract.

4. PART3-CONDITIONSOFCONTRACTANDCONTRACTFORMS

i) SectionVIII-GeneralConditionsofContract(GCC)

This Section contains the general clauses to be applied in all contracts. This Section contains provisions that are to be used without modification by the Procuring Entity or by a Tenderer.

iii) SectionIX-SpecialConditionsofContract(SCC)

The contents of this Section supplement the General Conditions of Contract and shall be prepared by the Procuring Entity.

iv) SectionX-ContractForms

This Section contains forms, which, once completed, will form part of the Contract. The forms, when required, shall only be completed by the successful Tenderer after Contract award.

COUNTYGOVERNMENTOFKISII



Construction of modern pit latrine at Sugunana primary

COUNTY NAME AND CONTACT ADDRESSES OF PROCURING ENTITY

KISII

Name COUNTYGOVERNMENT OF KISII

Address P.OBOX4550-40200KISII

Emailaddress *procurement@kisii.go.ke*

Budget Estimate: Ksh. 500,000

INVITATIONTOTENDER

PROCURINGENTITY: County Government of Kisii

CONTRACTNAMEANDDESCRIPTION: AS HEREIN INDICATED ABOVE

1.	TheCountyGovernment ofKisiiinvitessealedtenders as herein indicated above
2.	Tendering will be conducted under open competitive method(National)using standardized tender document. Tendering is open to <u>all qualified and interested Tenderers</u> .
	IncasethistenderissubjecttoaReservation,specifytheGroupthatiseligibletotender,i.e.tenderingisopentoe.g.allSmallandMediumEnterprisesregisteredappropriatelywith"
	${\it In case this tender is subject to Multiple contracts/lots, in sert \ensuremath{\text{``Tenderers will be allowed to tender for one or more Lots''}}.$

- Qualified and interested tenderers may obtain further information and inspect the Tender Documents during 3. office hours at the KisiiprocurementofficesBlockATreasuryBuildingsoppositeHudumacentre Kisiitown atthe address given below. P.OBox4550-40200
 - KISII
- TenderdocumentsmaybeobtainedelectronicallyfromtheWebsitewww.kisiicounty.go.ke.Tenderdocuments 4. obtained electronically will be free of charge.
- 5. Tenderdocumentsmaybeviewedanddownloadedforfreefromthewebsitewww.kisiicounty.go.ke.
- 6. TendersshallbequotedbeinKenyaShillingsandshallincludealltaxes.Tendersshallremainvalidfor(150)daysfrom the Date of opening of tenders.
- AllTendersmustbeaccompaniedbyatenderSecurity of 2% of the Tender Sum
- 8. The Tenderershall chronologically serialize all pages of the tender documents submitted.
- 9. Completed tenders must be submitted electronically on or before Date and Time indicated on IFMIS.
- Tenderswillbeopenedimmediatelyafterthedeadlinedateandtimespecifiedaboyeor anydeadlinedateand 10. timespecifiedlater. Tenderswillbepubliclyopenedinthepresenceofthe Tenderers' designated representatives who chooseto attend at theaddress below; Kisii County Treasury Offices, Procurement Pool, RoomNo. 2
- Latetenderswillberejected. 11.
- Theaddressesreferredtoaboveare: 12.

A. Addressforobtainingfurtherinformationandforpurchasingtenderdocuments

(1)NameofProcuringEntity-KisiiCountyGovernment

Tenderscanbedownloadedfreeofchargefromthecountywebsite(www.kisii.go.ke)

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B.	Δdd	raceta	rainh	miccini	10fTenders.
17.	Auu	11 65510	117417	111133101	ivi i chuci s.

- 1) NameofProcuringEntity-KisiiCounty Government
- 2) PostalAddress–P.OBox4550-40200Kisii
- 3) TreasuryBuildingBlockAOppositeKisiiHudumacentre

C. AddressforOpeningofTenders.

1) NameofProcuringEntity.KisiiCountyGovernment

Treasury Building Block A Opposite Kisii Huduma centre, Procurement Pool, Room No. 2

[AuthorizedOfficial(name,designation,Signatureanddate)]

Name		
	(Official of the Procuring Entity issuing the invitation)	
Designation		
Signature		
Date		



SECTIONI-INSTRUCTIONSTOTENDERERS A

GENERALPROVISIONS

Scopeoftender

The Procuring Entity as defined in the Appendix to Conditions of Contract invites tenders for Works Contract as described in the tender documents. Then ame, identification, and number of lots (contracts) of this Tender Documentarespecified in the TDS.

Throughoutthistenderingdocument:

- a) Theterm"inwriting"meanscommunicatedinwrittenform(e.g.bymail,e-mail,fax,includingifspecifiedinthe TDS,distributedorreceivedthroughtheelectronic-procurementsystemusedbytheProcuringEntity) withproofofreceipt;
- b) ifthecontextsorequires, "singular" means "plural" and viceversa;
- c) "Day"meanscalendarday,unlessotherwisespecifiedas "BusinessDay". ABusinessDayisanydaythatis anofficialworkingdayoftheProcuringEntity. Itexcludesofficialpublicholidays.

Fraudandcorruption

The Procuring Entity requires compliance with the provisions of the Public Procurement and Asset Disposal Act, 2015, Section 62 "Declaration not to engage in corruption". The tender submitted by a person shall include a declaration that the person shall not engage in any corruptor fraudulent practice and a declaration that the person or his or her sub-contractors are not debarred from participating in public procurement proceedings.

The Procuring Entity requires compliance with the provisions of the Competition Act 2010, regarding <u>collusive practices</u> in contracting. Any tender er found to have engaged in collusive conducts hall be disqualified and criminal and/or civils anctions may be imposed. To this effect, Tenders shall be required to complete and sign the "Certificate of Independent Tender Determination" annexed to the Form of Tender.

Tenderers shall permit and shall cause their agents (whether declared or not), subcontractors, sub-consultants, serviceproviders, suppliers, and their personnel, to permit the Procuring Entity to inspectal laccounts, records and other documents relating to any initial selection process, pre-qualification process, tender submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the Procuring Entity.

Unfair CompetitiveAdvantage-Fairness and transparency in the tender process require that the firms or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consultingservices related to this tender. To that end, the Procuring Entity shall indicate in the **Data Sheet** and make available to all the firms together with this tender document all information that would in that respect give such firm any unfair competitive advantage over competing firms.

Eligible tenderers

ATenderermaybeafirmthatisaprivateentity,astate-ownedenterpriseorinstitutionsubjecttoITT3.8,oran individualoranycombinationofsuchentitiesintheformofajointventure(JV)underanexistingagreementorwiththe intenttoenterintosuchanagreementsupportedbyaletterofintent.Inthecaseofajointventure,allmembersshallbe jointlyandseverallyliablefortheexecutionoftheentireContractinaccordancewiththe Contractterms.TheJVshallnominateaRepresentativewhoshallhavetheauthoritytoconductallbusinessforand on behalf of anyandallthe members of theJVduring the tendering process and, inthe event theJVis awarded the Contract, during contract execution. Members of a joint venture may not also make anindividual tender, beasubcontractorinaseparatetenderorbepartofanotherjointventureforthepurposesofthesame Tender.ThemaximumnumberofJVmembersshallbespecifiedinthe**TDS.**

PublicOfficersoftheProcuringEntity,theirSpouses,Child,Parent,BrothersorSister.Child,Parent,BrotherorSisterofaSpouse,theirbusinessassociatesoragentsandfirms/organizationsinwhichthey haveasubstantialorcontrollinginterestshallnotbeeligibletotenderorbeawardedacontract.Public Officersarealsonotallowedtoparticipateinanyprocurementproceedings.

A Tenderershallnothave aconflictofinterest. Any tendererfound to have a conflictofinterest shall be disqualified. At enderer may be considered to have a conflict of interest for the purpose of this tender in gprocess, if the tenderer:

- a) Directlyorindirectlycontrols, is controlled by orisunder common control with another tenderer;
- b) Receivesorhasreceivedanydirectorindirectsubsidyfromanothertenderer;
- c) Hasthesamelegalrepresentativeasanothertenderer;
- d) Hasarelationshipwithanothertenderer, directly orthrough common third parties, that putsitina position to influence the tender of another tenderer, or influence the decisions of the Procuring Entity regarding this tendering process;
- e) Anyofitsaffiliatesparticipatedasaconsultantinthepreparationofthedesignortechnicalspecifications of the goodsorworksthatarethesubjectofthetender;
- f) Anyofitsaffiliateshasbeenhired(orisproposedtobehired)bytheProcuringEntityasaconsultantforContracti mplementation;
- g) Would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the contract specified in this Tender Document:
- h) Hasa closebusiness or personalrelationship withsenior management or professionalstaffofthe ProcuringEntitywhohastheabilitytoinfluencethebiddingprocessand:
 - i) Are directly or indirectly involved in the preparation of the Tender documentors pecifications of the Contract, and/or the Tender evaluation process of such contract; or
 - ii) MaybeinvolvedintheimplementationorsupervisionofsuchContractunlesstheconflictstemming fromsuchrelationshiphasbeenresolvedinamanneracceptabletotheProcuringEntitythroughout thetenderingprocessandexecutionoftheContract.

Atenderershallnotbeinvolvedincorrupt, coercive, obstructive or fraudulent practice. At enderer that is proven to have been involved in any of these practices shall be automatically disqualified

ATenderer(eitherindividuallyorasaJVmember)shallnot participateinmorethanoneTender,except for permittedalternativetenders. This includes participation as a subcontractorinotherTenders. Such participation shall result in the disqualification of all Tenders in which the firm is involved. Members of a joint venture may not also make an individual tender, be a sub-contractorina separate tender or be part of another joint venture for the purposes of the same Tender. A firm that is not a tender or a JV member may participate as a subcontractor in more than one tender.

ATenderermayhavethenationalityofanycountry, subject to the restrictions pursuant to ITT3.9. A Tenderer shall be deemed to have the nationality of a country if the Tenderer is constituted, incorporate dorregistered in operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterional so shall apply to the determination of the nationality of proposed sub-contractors or subconsultants for any part of the Contractinc luding related Services.

tender or be

and

ATenderer that has beendebarredfromparticipating inpublic procurement shall beineligible tender or be awarded a contract. The list of debarred firms and individuals is available from the website of PPRAwww.ppra.go.ke.

ATendererthatis astate-ownedenterpriseor apublicinstitutioninKenya maybeeligibletotender andbe awarded Contract(s)onlyifitisdeterminedbytheProcuringEntitytomeetthefollowingconditions,i.e.ifitis:

- i) AlegalpublicentityofGovernmentand/orpublicadministration,
- ii) financiallyautonomousandnotreceivinganysignificant subsidiesorbudgetsupportfromanypublic entityorGovernment,and;
- $(iii) \quad operating under commercial law and vested with legal rights and liabilities similar to any commercial enterprise to enable it compete with firms in the private sector on an equal basis. \\$

Firmsandindividualsshallbeineligibleiftheircountriesoforiginare:

- (a) Asamatteroflaworofficialregulations, Kenyaprohibits commercial relations with that country;
- (b) byanactofcompliancewithadecisionoftheUnitedNationsSecurityCounciltakenunderChapterVIIof theCharteroftheUnitedNations,Kenyaprohibitsanyimportofgoodsorcontractingofworksorservices fromthatcountry,oranypaymentstoanycountry,person,orentityinthatcountry.

AtenderershallprovidesuchdocumentaryevidenceofeligibilitysatisfactorytotheProcuringEntity,as the Procuring Entity shall reasonably request.

Foreigntenderersarerequiredtosourceatleastforty(40%)percent oftheir contract inputs (insupplies,local subcontracts and labor)from citizen suppliers and contractors. To this end, a foreign tender er shall provide in its tender documentary evidence that this requirement is met. For eign tenderers not meeting this criterion will be automatically disqualified. Information required to enable the Procuring Entity determine if this condition is met shall be provided for this purpose in "SECTION III-EVALUATION AND QUALIFICATION CRITERIA, Item 9".

PursuanttotheeligibilityrequirementsofITT3.10,atenderisconsideredaforeigntenderer,IfitisregisteredinKenya andhaslessthan51percentownershipbynationalsofKenyaandifitdoesnotsubcontracttoforeign firmsorindividualsmorethan10percentofthecontractprice,excludingprovisionalsums.JVsareconsideredas foreigntenderersiftheindividualmemberfirmsregisteredinKenyahaveless51percentownershipbynationals of Kenya. The JV shall not subcontract to foreign firms more than 10 percent of the contract price, excluding provisionalsums.

The National Construction Authority Actof Kenyarequires that all local and foreign contractors beregistered with the National Construction Authority and be is sued with a Registration Certificate before they can under take any construction works in Kenya. Registration shall not be a condition for tender, but it shall be a condition of contract award and signature. As elected tenderer shall be given opportunity to register before such award and signature of contract. Application for registration with National Construction Authority may be accessed from the website www.nca.go.ke.

The Competition Act of Kenya requires that firms wishing totender as Joint Venture undertakings which may prevent, distort or lessen competition in provision of services are prohibited unless they are exempt in accordance with the provisions of Section 25 of the Competition Act, 2010. JVs will be required to seek for exemption from the

CompetitionAuthority.Exemptionshallnotbeaconditionfortender,butitshallbeaconditionofcontractaward and signature. A JV tenderer shall be given opportunity to seek such exemption as a condition of award and signature of contract. Application for exemption from the Competition Authority of Kenya may be accessed from the websitewww.cak.go.ke.

4.14A kenyantenderershallbeeligibletotenderifitprovidesevidenceofhavingfulfilledhis/hertaxobligationsby producing validtaxcompliancecertificateortaxexemptioncertificateissuedbytheKenyaRevenueAuthority.

Eligiblegoods, equipment, and services

Goods, equipment and services to be supplied under the Contract may have their origininany country that is not in eligible under ITT 3.9. At the Procuring Entity's request, Tenderers may be required to provide evidence of the origin of Goods, equipment and services.

Anygoods, works and production processes with characteristics that have been declared by the relevant national environmental protection agency or by other competent authority as harmful to human being sand to the environments hall not be eligible for procurement.

Tenderer's responsibilities

The tenderer shall bear all costs associated with the preparation and submission of his/her tender, and the ProcuringEntitywillinnocaseberesponsibleorliableforthosecosts.

Thetenderer, at the tenderer's own responsibility and risk, is encouraged to visit and examine and inspect the Site of the Works and its surroundings and obtain all information that may be necessary for preparing the tender and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the tenderer's own expense.

The Tendererandany of its personnel or agents will be granted permission by the Procuring Entity to enter upon its premises and lands for the purpose of such visit. The Tenderers hall indemnify the Procuring Entity against all liability arising from death or personal injury, loss of ordamage to property, and any other loss es and expenses in curred as a result of the examination and inspection.

The tenderer shall provide in the Form of Tender and Qualification Information, a preliminary description of the proposed work method and schedule, including charts, as necessary or required.

B. <u>CONTENTSOFTENDERDOCUMENTS</u>

SectionsofTenderDocument

The tender document consists of Parts 1, 2, and 3, which includes all the sections specified below, and which should be read in conjunction with any Addenda is sued in accordance with ITT 10.

PART 1: Tendering Procedures

SectionII – Instructionsto Tenderers SectionII–TenderDataSheet(TDS) SectionIII-EvaluationandQualificationCriteria SectionIV – TenderingForms

PART2:Works'Requirements

Section V - Bills of Quantities Section VI - Specifications Section VII - Drawings

PART3: Conditions of Contract and Contract Forms

Section VIII - General Conditions (GCC)

SectionIX-SpecialConditionsofContract SectionX-ContractForms

The Invitation to Tender Notice is sued by the Procuring Entity is not part of the Contract documents. Unless obtained directly from the Procuring Entity, the Procuring Entity is not responsible for the completeness of the Tender document, responses to requests for clarification, the minutes of a pre-arranged site visit and those of the pre-tender meeting (if any), or Addendato the Tender document in accordance with ITT10. In case of any contradiction, documents obtained directly from the Procuring Entity shall prevail.

The Tenderer is expected to examine all instructions, forms, terms, and specifications in the Tender Documentand to furnish with its Tender all information and documentation as is required by the Tender document.

Clarification of Tender Document, Site Visit, Pre-tender Meeting

ATendererrequiringanyclarificationoftheTenderDocumentshallcontacttheProcuringEntityinwritingatthe ProcuringEntity'saddressspecifiedinthe**TDS**orraiseitsenquiriesduringthepre-Tendermeetingifprovidedforin accordancewithITT7.2. TheProcuringEntitywillrespondinwritingtoanyrequestforclarification, provided that such request is received no later than the period specified in the **TDS** prior to the deadline for submission of tenders. The Procuring Entity shall forward copies of its response to all tenderers who have acquiredtheTenderdocumentsinaccordancewithITT7.4,includingadescriptionoftheinquirybutwithout identifyingitssource.Ifsospecifiedinthe**TDS**,theProcuringEntityshallalsopromptlypublishitsresponseat the web pageidentifiedinthe**TDS**.Shouldtheclarificationresultinchangestotheessentialelementsofthe TenderDocuments,theProcuringEntityshallamendtheTenderDocumentsfollowingtheprocedureunderITT 8andITT22.2.

The Tenderer, at the Tenderer's own responsibility and risk, is encouraged to visit and examine and inspect the site(s) of the required contracts and obtain all information that may be necessary for preparing at ender. The costs of visiting the Siteshall be at the Tenderer's own expense. The Procuring Entity shall specify in the TDS if a pre-arranged Site visit and or a pre-tender meeting will be held, when and where. The Tenderer's designated representative is invited to attend a pre-arranged site visit and a pre-tender meeting, as the case may be. The purpose of the site visit and the pre-tender meeting will be to clarify is sue sand to answer questions on any matter that may be raised at that stage.

The Tenderer is requested to submit any questions inwriting, to reach the Procuring Entity not later than the period specified in the **TDS** before the meeting.

Minutesofapre-arrangedsitevisitandthoseofthepre-tendermeeting, if applicable, including the text of the

questionsaskedbyTenderersandtheresponsesgiven,togetherwithanyresponsespreparedafterthemeeting,will be transmittedpromptlytoallTenderers whohaveacquiredtheTender Documents. Minutes shall not identifythe source of the questions asked.

The Procuring Entity shall also promptly publish an onymized (nonames) Minutes of the pre-arranged site visit and those of the pre-tender meeting at the webpage identified in the **TDS**. Anymodification to the Tender Documents that may become necessary as a result of the pre-arranged site visit and those of the pre-tender meeting shall be made by the Procuring Entity exclusively through the issue of an Addendum pursuant to ITT8 and not through the minutes of the pre-Tender meeting. Non-attendance at the pre-arranged site visit and the pre-tender meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause for disqualification of a Tender render meeting will not be a cause of the pre-arranged site visit and those of the pre-arranged site visit and those of the pre-tender meeting will not be a cause of the pre-arranged site visit and those of the pre-arranged site visit and those of the pre-tender meeting will not be a cause of the pre-arranged site visit and those of the pre-a

AmendmentofTenderDocuments

At anytimepriortothedeadlineforsubmissionofTenders,theProcuringEntitymayamendtheTender Documentsbyissuingaddenda.

Anyaddendumissued shall bepart of the Tender Documents and shall becommunicated in writing to allwho have obtained the Tender Documents from the Procuring Entity. The Procuring Entity shall also promptly publishtheaddendumonthe Procuring Entity's websitein accordance with ITT7.5.

TogiveTenderers reasonabletimein which totakeanaddenduminto account in preparingtheir Tenders, the ProcuringEntityshouldextendthedeadlineforthesubmissionofTenders,pursuanttoITT22.2.

C. PREPARATIONOFTENDERS

9. CostofTendering

The Tenderershall bear all costs associated with the preparation and submission of its Tender, and the Procuring Entity shall not be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.

10.0 LanguageofTender

The Tender, as well as all correspondence and documents relating to the tender exchanged by the tender erand the Procuring Entity, shall be written in the English Language. Supporting documents and printed literature that are part of the Tender may be in another language provided they are accompanied by an accurate and notarized translation of the relevant passages into the English Language, in which case, for purposes of interpretation of the Tender, such translation shall govern.

11.0 DocumentsComprisingtheTender

The Tendershall comprise the following:

- a) FormofTenderpreparedinaccordancewithITT12;
- b) SchedulesincludingpricedBillofQuantities,completedinaccordancewithITT12andITT14;
- c) TenderSecurityorTender-SecuringDeclaration,inaccordancewithITT19.1;
- d) AlternativeTender,ifpermissible,inaccordancewithITT13;
- e) *Authorization*: writtenconfirmationauthorizingthesignatoryofthe Tendertocommitthe Tenderer, in accordance with ITT20.3;
- f) *Qualifications*:documentaryevidenceinaccordancewithITT17establishingtheTenderer'squalifications toperformtheContractifitsTenderisaccepted;
- g) Conformity: atechnical proposal in accordance with ITT16;
- h) Anyotherdocumentrequiredinthe TDS.

In addition to the requirements under ITT 11.1, Tenders submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement inthe event of a successful Tender shall be signed by all members and submitted with the Tender, together with a copy of the proposed JV Agreement. Change of membership and conditions of the JV prior to contract signature will render the tender liable for disqualification.

FormofTenderandSchedules

TheFormofTenderandSchedules,includingtheBillofQuantities, shallbepreparedusingtherelevantforms furnishedinSectionIV,TenderingForms.Theformsmustbecompletedwithoutanyalterationstothetext,and no substitutes shall be accepted except as provided under ITT 20.3. All blank spaces shall be filled in withthe informationrequested.TheTenderershallchronologicallyserializeallpagesofthetenderdocumentssubmitted.

The Tenderershall furnish in the Form of Tenderin formation on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Tender.

13. Alternative Tenders

Unless otherwise specified in the TDS, alternative Tenders shall not be considered.

When alternativetimes for completion are explicitly invited, a statement to that effect will beincluded in the **TDS**, and the method of evaluating different alternative times for completion will be described in Section III, Evaluation and Qualification Criteria.

ExceptasprovidedunderITT13.4below, Tendererswishingtooffertechnical alternative stother equirements of the TenderDocumentsmust first price the Procuring Entity's design as described in the TenderDocuments and shall further provide all informationnecessary for a complete evaluation of the alternative by the Procuring Entity, including drawings, design calculations, technical specifications, breakdown of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the Tenderer with the Winning Tender conforming to the basic technical requirements shall be considered by the Procuring Entity.

When specified in the **TDS**, Tenderers are permitted to submit alternative technical solutions for specified parts of the Works, and such parts will be identified in the **TDS**, as will the method for their evaluating, and described in Section VII, Works' Requirements.

TenderPrices and Discounts

The prices and discounts (including any price reduction) quoted by the Tenderer in the Form of Tender and in the Bill of Quantities shall conform to the requirements specified below.

The Tenderer shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Tenderer shall be deemed covered by the rates for other items in the Bill of Quantities and will not be paid for separately by the Procuring Entity. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Tender, and provided that the Tenderis determined substantially responsive not with standing this omission, the average price of the item quoted by substantially responsive Tenderers will be added to the Tender price and the equivalent total cost of the Tenders ode termined will be used for price comparison.

The price to be quoted in the Form of Tender, in accordance with ITT12.1, shall be the total price of the Tender, including any discounts offered.

The Tenderer shall quote any discounts and the methodology for their application in the Form of Tender, in accordancewithITT12.1.

It will be specified in the TDS if the rates and price squoted by the Tenderer are or are not subject to adjustment during the performance of the Contractinac cordance with the provisions of the Contractinac cordance with the provisions of the Conditions of Contract, except in cases where the contract is subject to fluctuations and adjustments, not fixed price. In such a case, the Tenderer shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Procuring Entity may require the Tenderer to justify its proposed indices and weightings.

Where tenders are being invited for individual lots (contracts)or for any combination of lots (packages), tenderers wishingtooffer discounts for theawardof morethanoneContract shall specify intheir Tender the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITT 14.4, provided the Tenders for all lots (contracts) are openedatthesametime.

Allduties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date 30 days prior to the dead line for submission of Tenders, shall be included in the rates and prices and the total Tender Prices ubmitted by the Tenderer.

Currencies of Tender and Payment

The currency (ies) of the Tender and the currency (ies) of payments shall be the same.

TenderersshallquoteentirelyinKenyaShillings. TheunitratesandthepricesshallbequotedbytheTendererin theBillofQuantities,entirelyinKenyaShillings.

- a) ATendererexpectingtoincurexpendituresinothercurrencies for inputs to the Works supplied from outside Kenya (referred to as "the foreign currency requirements") shall (if so allowed in the TDS) indicate in the Appendix to Tender the percentage (s) of the Tender Price (excluding Provisional Sums), needed by the Tenderer for the payment of such foreign currency requirements, limited to no more than two foreign currencies.
- b) The ratesofexchangetobeusedbythe Tendererinarrivingatthe localcurrencyequivalentandthe percentage(s)mentionedin(a)aboveshallbespecifiedbytheTendererintheAppendixtoTenderandshall bebasedontheexchangerateprovidedbytheCentralBankofKenyaonthedate30dayspriortotheactual dateoftenderopening.SuchexchangerateshallapplyforallforeignpaymentsundertheContract.

TenderersmayberequiredbytheProcuringEntitytojustify,totheProcuringEntity'ssatisfaction,theirlocaland foreigncurrencyrequirements, andtosubstantiatethattheamountsincludedintheunitratesandpricesand shownintheScheduleofAdjustment DataintheAppendixtoTenderarereasonable, inwhichcaseadetailed breakdownoftheforeigncurrencyrequirementsshallbeprovidedbyTenderers.

16.0 DocumentsComprisingtheTechnicalProposal

The Tenderershall furnishatechnical proposal including a statement of work methods, equipment, personnel, schedule and anyother information as stipulated in Section IV, Tender Forms, in sufficient detail to demonstrate the adequacy of the Tenderer's proposal to meet the work's requirements and the completion time.

$17.0 \quad Documents Establishing the Eligibility and Qualifications of the Tenderer$

Tenderers shall complete the Form of Tender, included in Section IV, Tender Forms, to establish Tenderer's eligibilityinaccordancewithITT4.

InaccordancewithSectionIII,EvaluationandQualificationCriteria,toestablishitsqualificationstoperformthe ContracttheTenderershallprovidetheinformationrequestedinthecorrespondinginformationsheetsincl uded inSectionIV,TenderForms.

IfamarginofpreferenceappliesasspecifiedinaccordancewithITT33.1,nationaltenderers,individuallyorin jointventures,applyingforeligibilityfornationalpreferenceshallsupplyallinformationrequiredtosatisfyt he criteriaforeligibilityspecifiedinaccordancewithITT33.1.

Tenderers shallbeaskedtoprovide, as partofthedatafor qualification, such information, including details of ownership, asshallberequiredtodeterminewhether, according to the classification established by the Procuring Entity, aparticular contractor or group of contractors qualifies for a margin of preference. Further the information will enable the Procuring Entity identify any actual or potential conflict of interest in relation to the procurement and/or contract management processes, or a possibility of collusion between tenderers, and thereby help to prevent any corrupt influence in relation to the procurement processor contract management.

The purpose of the information described **in ITT 17.4** above overrides any claims to confidentiality which a tenderer may have. There can be no circumstances in which it would be justified for a tenderer to keep information relating to its ownership and control confidential where it is tendering to undertake public sector work and receive public sector funds. Thus, confidentiality will not be accepted by the Procuring Entity as a justification for a Tenderer'sfailuretodisclose, orfailuretoproviderequiredinformation on its ownership and control.

The Tenderer shall provide further documentary proof, information or authorizations that the Procuring Entity may request in relation too wnership and control which information any changes to the information which was provided by the tenderer under ITT6.4. The obligations to require this information shall continue for the duration of the procurement process and contract performance and after completion of the contract, if any change to the information previously provided may reveal a conflict of interest in relation to the award or management of the contract.

Allinformationprovided by the tenderer pursuant to these requirements must be complete, current and accurate as at the date of provision to the Procuring Entity. In submitting the information required pursuant to these requirements, the Tenderer shall warrant that the information submitted is complete, current and accurate as at

thedateofsubmissiontotheProcuringEntity.

Ifatendererfailstosubmittheinformationrequiredbytheserequirements, itstenderwillberejected. Similarly, ifthe Procuring Entity is unable, aftertaking reasonable steps, to verify to are a sonable degree the information submitted by a tenderer pursuant to these requirements, then the tender will be rejected.

If information submitted by a tenderer pursuant to these requirements, or obtained by the Procuring Entity (whether through its own enquiries, through notification by the public or otherwise), shows any conflict of interest which could materially and improperly benefit thetenderer in relation to the procurement or contract management process, then:

- i) If the procurement process is still ongoing, the tenderer will be disqualified from the procurement process,
- ii) ifthecontracthasbeenawardedtothattenderer,thecontractawardwillbesetasidependingtheoutcomeof(iii),
- iii) thetenderer will bereferredtotherelevant lawenforcement authorities for investigation of whether the tendereroranyotherpersonshavecommittedanycriminaloffence.

Ifatenderersubmitsinformationpursuanttotheserequirementsthatisincomplete,inaccurateorout-of-date,or attemptstoobstructtheverificationprocess,thentheconsequencesITT17.8willensueunlessthetenderercanshowto thereasonablesatisfactionoftheProcuringEntitythatanysuchactwasnotmaterial,orwasdueto genuineerrorwhichwasnotattributabletotheintentionalact,negligenceorrecklessnessofthetender.

PeriodofValidityofTenders

- 18.1.TendersshallremainvalidfortheTenderValidityperiodspecifiedinthe**TDS**.TheTenderValidityperiodstarts from the datefixedfortheTendersubmissiondeadline(asprescribedbytheProcuringEntityinaccordancewith iTT22).At endervalidforashorterperiodshallberejectedbytheProcuringEntityasnon-responsive.
- 18.2 In exceptional circumstances, prior to the expiration of the Tender validity period, the Procuring Entity may requestTendererstoextendtheperiodofvalidityoftheirTenders. Therequestandtheresponsesshallbemadein writing. IfaTenderSecurityisrequestedinaccordancewithITT19, itshallalsobeextendedforthirty(30) daysbeyond thedeadlineoftheextendedvalidityperiod. ATenderermayrefusetherequestwithoutforfeitingits Tendersecurity. ATenderergrantingtherequestshallnotberequiredorpermittedtomodifyitsTender.

TenderSecurity

The Tenderer shall furnish as part of its Tender, either a Tender-Securing Declaration or a Tender Security as specified in the **TDS**, inoriginal formand, in the case of a Tender Security, in the amount and currency **specified** in the **TDS**. A Tender-Securing Declaration shall use the formincluded in Section IV, Tender Forms.

If a Tender Security is specified pursuant to ITT19.1, the Tender Security shall be a demand guarantee in any of the following forms at the Tender er's option:

- I) cash:
- ii) abankguarantee;
- iii) aguaranteebyaninsurancecompanyregisteredandlicensedbytheInsuranceRegulatoryAuthoritylisted bytheAuthority;
- (iv) aguaranteeissuedbyafinancialinstitutionapprovedandlicensedbytheCentralBankofKenya,froma reputablesource,andaneligiblecountry.

If anunconditionalbankguaranteeisissuedbya banklocatedoutsideKenya, theissuingbankshallhavea correspondentbanklocatedinKenyatomakeitenforceable. The Tender Security shall bevalid for thirty (30) days beyond the original validity period of the Tender, or beyond any period of extension if requested under ITT 18.2.

IfaTenderSecurityorTender-SecuringDeclarationisspecifiedpursuanttoITT19.1,anyTendernot accompaniedbyasubstantiallyresponsiveTenderSecurityorTender-SecuringDeclarationshallberejectedby theProcuringEntityasnon-responsive.

IfaTenderSecurityisspecifiedpursuanttoITT19.1,theTenderSecurityofunsuccessfulTenderersshallbe returnedaspromptlyaspossibleuponthesuccessfulTenderer'ssigningtheContractandfurnishingthe PerformanceSecurityandanyotherdocumentsrequiredintheTDS.TheProcuringEntityshallalsopromptly returnthetendersecuritytothetendererswheretheprocurementproceedingsareterminated,alltenderswere determinednon-responsiveorabidderdeclinestoextendtendervalidityperiod.

The Tender Security of the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible once the successful Tenderer shall be returned as promptly as possible on the successful Tenderer shall be returned as promptly as p

Tenderer has signedtheContractandfurnishedtherequiredPerformanceSecurity, andanyother documents requiredintheTDS.

The Tender Security may be for feited or the Tender-Securing Declaration executed:

- a) ifaTendererwithdrawsitsTenderduringtheperiodofTendervalidityspecifiedbytheTendereronthe FormofTender,oranyextensiontheretoprovidedbytheTenderer;or
- b) ifthesuccessfulTendererfailsto:
 - i) signtheContractinaccordancewithITT47;or
 - ii) furnishaPerformanceSecurityandifrequiredintheTDS,andanyotherdocumentsrequiredintheTDS.

Wheretendersecuringdeclarationisexecuted, the Procuring Entity shall recommend to the PPRA to debars the Tenderer from participating in public procurement as provided in the law.

The Tender Security or the Tender-Securing Declaration of a JV shall be in the name of the JV that submits the Tender. If the JV has not been legally constituted into a legally enforceable JV at the time of tendering, the Tender Security or the Tender-Securing Declarations hall be in the names of all future members as named in the letter of intentrefer red to in ITT4.1 and ITT11.2.

Atenderershallnotissueatendersecuritytoguaranteeitself.

FormatandSigningofTender

The Tenderer shallprepare one original of the documents comprising the Tender as described in ITT 11 and clearly mark it "ORIGINAL." Alternative Tenders, if permitted in accordance with ITT 13, shall be clearly

marked ``ALTERNATIVE." In addition, the Tenderer shall submit copies of the Tender, in the number specified in the \$\$TDS\$ and clearly mark them ``COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.

Tenderers shall mark as "CONFIDENTIAL" all information in their Tenders which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.

Theoriginal and all copies of the Tendershall betyped or written in indelible inkandshall be signed by a person duly authorized to sign on behalf of the Tenderer. This authorization shall consist of a written confirmation as specified in the **TDS** and shall be attached to the Tender. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Tender where entries or a mendment shave been made shall be signed or initial ed by the person signing the Tender.

IncasetheTendererisaJV,theTendershallbesignedbyanauthorizedrepresentativeoftheJVonbehalfofthe JV,andsoastobelegallybindingonallthemembersasevidencedbyapowerofattorneysignedbytheirlegal ly authorizedrepresentatives.

Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signingthe Tender.

D. SUBMISSIONANDOPENINGOFTENDERS

SealingandMarkingofTenders

The Tenderershall deliver the Tenderina single sealed envelope, or in a single sealed package, or in a single sealed container bearing the name and Reference number of the Tender, addressed to the Procuring Entity and a warning not to open before the time and date for Tender opening date. Within the single envelope, package or container, the Tenderershall place the following separate, sealed envelopes:

- a) inanenvelopeorpackageorcontainermarked"ORIGINAL",alldocumentscomprisingtheTender,as describedinITT11;and
- b) inanenvelopeorpackageorcontainermarked "COPIES", all required copies of the Tender; and
- c) ifalternativeTendersarepermittedinaccordancewithITT13,andifrelevant:
 - i) inanenvelopeorpackageorcontainermarked "ORIGINAL-ALTERNATIVETENDER", the alternative Tender; and
 - ii) intheenvelopeorpackageorcontainermarked "COPIES-ALTERNATIVETENDER", all required copies of the alternative Tender.

Theinnerenvelopesorpackagesorcontainersshall:

- bearthenameandaddressoftheProcuringEntity,
- b) bearthenameandaddressoftheTenderer;and
- bearthenameandReferencenumberoftheTender.

Ifanenvelopeorpackageorcontainerisnotsealedandmarkedasrequired,the Procuring Entity will assume no responsibility for the misplacement or premature opening of the Tender. Tenders misplaced or opened prematurelywillnotbeaccepted.

DeadlineforSubmissionofTenders

 $Tenders must be received by the Procuring Entity at the address specified in the {\bf TDS} and no later than the date$ and time also specified in the TDS. When so specified in the TDS, tenderers shall have the option of submitting Tenders electronically. Tenderers submitting Tenders electronically shall follow the electronic Tender electronisubmissionproceduresspecifiedinthe TDS.

their

The Procuring Entitymay, at its discretion, extend the deadline for the submission of Tenders by amending the TenderDocumentsinaccordancewithITT8, in which caseallrightsandobligationsoftheProcuringEntityand Tendererspreviouslysubjecttothedeadlineshallthereafterbesubjecttothedeadlineasextended.

23.0 LateTenders

The Procuring Entity shall not consider any Tender that arrives after the deadline for submission of tenders, in accordance with ITT 22. Any Tender received by the Procuring Entity after the deadline for submission of Tendersshallbedeclaredlate, rejected, and returned unopened to the Tenderer.

24.0 Withdrawal, Substitution, and Modification of Tenders

- ATenderermaywithdraw, substitute, ormodifyits Tenderafter it has been submitted by sending awritten notice, dulysignedbyanauthorizedrepresentative, and shall include a copy of the authorization in accordance with
 - 20.3 (exceptthat with drawal notices do not require copies). The corresponding substitution or modification nof the Tendermustaccompanytherespective writtennotice. All notices must be:
- prepared and submitted in accordance with ITT 20 and ITT 21 (except that withdrawals notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION;" and
- b) received by the Procuring Entity prior to the dead line prescribed for submission of Tenders, in accordance withITT22.

TendersrequestedtobewithdrawninaccordancewithITT24.1shallbereturnedunopenedtotheTenderers.

NoTender maybe withdrawn, substituted, or modified in the interval between the deadline for submission of TendersandtheexpirationoftheperiodofTendervalidityspecifiedbytheTendererontheFormofTenderorany extensionthereof.

25. **TenderOpening**

ExceptinthecasesspecifiedinITT23 and ITT24.2, the Procuring Entity shall publicly open and readout all presenceofTenderers' Tendersreceived by the deadline, at the date, time and placespecified **in the TDS**, in designated representatives who chooses to attend. Any specific electronic Tender opening procedures required if electronic Tenderingispermittedinaccordancewith ITT22.1, shall be as specified in the TDS.

First, envelopes marked "WITHDRAWAL" shall be opened and readout and the envelopes with the corresponding Tendershall not be opened but returned to the Tenderer. No Tender with drawal shall be permitted unlessthecorrespondingwithdrawalnoticecontainsavalidauthorizationtorequestthewithdrawalandisread outatTenderopening.

Next, envelopes marked "SUBSTITUTION" shall be opened and readout and exchanged with the corresponding Tender being substituted, and the substituted Tender shall not be opened, but returned to the Tenderer.NoTendersubstitutionshallbepermittedunlessthecorrespondingsubstitutionnoticecontainsavalid authorizationtorequestthesubstitutionandisreadoutatTenderopening.

Next, envelopes marked "MODIFICATION" shall be opened and readout with the corresponding Tender. No Tender modificationshallbepermittedunlessthecorrespondingmodificationnoticecontainsavalid

authorizationtorequestthemodificationandisreadoutatTenderopening.

Next, all remaining envelopes shall be opened on eatatime, reading out: the name of the Tenderer and whether there is a modification; the total Tender Price, per lot (contract) if applicable, including any discounts and alternative Tenders; the presence or absence of a Tender Security or Tender-Securing Declaration, if required; and any other details as the Procuring Entity may consider appropriate.

Only Tenders, alternative Tenders and discounts that are opened and read out at Tender opening shall be considered further for evaluation. The Form of Tender and pages of the Bill of Quantities (to be decided on by the tender opening committee) are to be initial ed by the members of the tender opening committee attending the opening.

AttheTenderOpening,theProcuringEntityshallneitherdiscussthemeritsofanyTendernorrejectanyTender (exceptforlateTenders,inaccordancewithITT23.1).

The Procuring Entity shall prepare minutes of the Tender Opening that shall include, a saminimum: -

- a) thenameofthe Tendererandwhether there is a withdrawal, substitution, or modification;
- b) the Tender Price, perlot (contract) if applicable, including any discounts;
- c) anyalternativeTenders;
- d) the presence or absence of a Tender Security, if new as required;
- e) numberofpagesofeachtenderdocumentsubmitted.

The Tenderers' representatives who are present shall be requested to sign the minutes. The omission of a Tenderer's signature onthe minutes shall not invalidate the contents and effect of the minutes. Acopyof the tenderopening registers hall be distributed to all Tenderers.

E. EVALUATIONANDCOMPARISONOFTENDERS

26. Confidentiality

InformationrelatingtotheevaluationofTendersandrecommendationofcontractawardshallnotbedisclosedto TenderersoranyotherpersonsnotofficiallyconcernedwiththeTenderprocessuntilinformationonIntenti onto AwardtheContractistransmittedtoallTenderersinaccordancewithITT43.

Any effort byaTenderer toinfluencetheProcuring Entity in theevaluation of theTenders or Contract award decisionsmayresultintherejectionofitstender.

NotwithstandingITT26.2, from the time often deropening to the time of contract award, if a tenderer wishest ocontact the Procuring Entity on any matter related to the tendering process, it shall do so in writing.

ClarificationofTenders

Toassistintheexamination, evaluation, and comparison of the tenders, and qualification of the tenderers, the Procuring Entity may, at its discretion, ask any tender er for a clarification of its tender, given a reasonable time for a response. Any clarification submitted by a tender er that is not in response to a request by the Procuring Entity shall not be considered. The Procuring Entity's request for clarification and the response shall be inwriting. No change, including any voluntary increase or decrease, in the prices or substance of the tendershall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Procuring Entity in the evaluation of the tenders, in accordance with ITT31.

Ifatendererdoesnotprovide clarifications of its tender by the date and time set in the Procuring Entity's request for clarification, its Tender may be rejected.

Deviations, Reservations, and Omissions

Duringtheevaluation oftenders, the following definitions apply:-

- a) "Deviation" isadeparture from the requirements specified in the tender document;
- b) "Reservation" is the setting of limiting conditions or with holding from complete acceptance of the requirements specified in the tender document; and
- c) "Omission" isthefailuretosubmitpartoralloftheinformationordocumentationrequiredinthe Tender document.

DeterminationofResponsiveness

The Procuring Entity's determination of a Tender's responsiveness is to be based on the contents of the tender itself, as defined in ITT11.

Asubstantiallyresponsive Tenderisonethat meets the requirements of the Tenderdocument without material deviation, reservation, oromission. Amaterial deviation, reservation, oromission is one that, if accepted, would:

- $a) \quad Affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; \\$
- b) limitinanysubstantialway,inconsistentwiththetenderdocument,theProcuringEntity'srightsorthe tenderer'sobligationsundertheproposedcontract;
- c) ifrectified, would unfairly affect the competitive position of other tenderers presenting substantially responsive tenders.

The Procuring Entity shall examine the technical aspects of the tender submitted in accordance with ITT16, to confirm that all requirements of Section VII, Works' Requirements have been met without any material deviation, reservation or or mission.

Ifatenderisnotsubstantiallyresponsivetotherequirementsofthetenderdocument, its hallberejected by the Procuring Entity and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

Non-materialNon-conformities

Providedthatatenderissubstantiallyresponsive, the Procuring Entitymay waive any non-conformities in the tender.

Provided that a Tender is substantially responsive, the Procuring Entity may request that the tender er submit the necessary information or documentation, within a reasonable period of time, to rectify non-material non-conformities in the tender related to documentation requirements. Requesting information or documentation on such non-conformities shall not be related to any aspect of the price of the tender. Failure of the tender er to comply with the request may result in the rejection of its tender.

Providedthatatenderissubstantiallyresponsive,theProcuringEntityshallrectifyquantifiablenon-material non-conformities related to the Tender Price. To this effect, the Tender Price shall be adjusted, for comparison purposesonly,toreflectthepriceofamissingornon-conformingitemorcomponentinthemannerspecifiedin

theTDS.

ArithmeticalErrors

The tenders umassubmitted and readout during the tender openings hall be absolute and final and shall not be the subject of correction, adjust mentor amendment in anyway by any person or entity.

Provided that the Tenderissubstantially responsive, the Procuring Entity shall handle errors on the following basis: -

- a) Anyerror detectedifconsidereda major deviationthataffectsthesubstanceofthetender, shallleadto disqualification of the tender as non-responsive.
- b) Anyerrorsinthesubmittedtenderarisingfromamiscalculationofunitprice,quantity,subtotalandtotal bidpriceshallbeconsideredasamajordeviationthataffectsthesubstanceofthetenderandshallleadto disqualificationofthetenderasnon-responsive.and
- c) ifthereisadiscrepancybetweenwordsandfigures, the amount inwords shall prevail

Tenderers shall be notified of any error detected in their bid during the notification of award.

32.0 ConversiontoSingleCurrency

Forevaluationandcomparison purposes, the currency (ies) of the Tendershall beconverted into a single currency as specified in the **TDS**.

33.0 MarginofPreferenceandReservations

Amarginofpreferencemaybeallowedonlywhenthecontractis opentointernationalcompetitivetendering whereforeigncontractors are expected to participate in the tendering process and where the contract exceeds the value/thresholds pecified in the Regulations.

Amarginofpreferenceshallnotbeallowedunlessitisspecifiedsointhe TDS.

Contractsprocuredonbasisofinternational competitive tendering shall not be subject to reservations exclusive to specific groups as provided in ITT 33.4.

Where it is intended to reserve a contract to a specific group of businesses (the segroups are Small and Medium Enterprises, Women Enterprises, Youth Enterprises and Enterprises of persons living with disability, as the case

may

be), and who are appropriately registered as such by the authority to be specified in the \mathbf{TDS} , a procuring entity shall ensure that the invitation to tender specifically indicates that only businesses or firms belonging to the specified group are eligible to tender. Note nder shall be reserved to more than one group. If not so stated in the Invitation to Tender and in the Tender documents, the invitation to tender will be open to all interested tenderers.

34.0 NominatedSubcontractors

Unlessotherwisestatedinthe **TDS**, the Procuring Entity does not intend to execute any specific elements of the bysubcontractors selected/nominated by the Procuring Entity. In case the Procuring Entity nominates a subcontractor, the subcontract agreement shall be signed by the Subcontractor and the Procuring Entity. The main contract shall specify the working arrangements between the main contractor and the nominated subcontractor.

Tenderersmayproposesub-contractinguptothepercentageoftotalvalueofcontractsorthevolumeofworksas specifiedinthe **TDS**. Subcontractorsproposed by the Tenderershall befully qualified for their parts of the Works.

Domesticsubcontractor's qualifications shall not be used by the Tenderer to qualify for the Worksun less their specialized parts of the Workswere previously designated so by the Procuring Entity in the **TDS** as can be met by subcontractors referred to hereafter as 'Specialized Subcontractors', in which case, the qualifications of the Specialized Subcontractors proposed by the Tenderer may be added to the qualifications of the Tenderer.

35. Evaluation of Tenders

The Procuring Entity shall use the criteria and methodologies listed in this ITT and Section III, Evaluation and Qualification Criteria Noother evaluation criteria or methodologies shall be permitted. By applying the criteria and methodologies the Procuring Entity shall determine the Lowest Evaluated Tenderina coordance with ITT 40.

Toevaluatea Tender, the Procuring Entity shall consider the following:

- a) priceadjustmentinaccordancewithITT31.1(iii);excludingprovisionalsumsandcontingencies,ifany,butincl udingDayworkitems,wherepricedcompetitively;
- b) priceadjustmentduetodiscountsofferedinaccordancewithITT14.4;
- c) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITT32;
- d) priceadjustmentduetoquantifiablenonmaterialnon-conformitiesinaccordancewithITT30.3;and
- e) anyadditionalevaluationfactorsspecifiedinthe **TDS** and Section III, Evaluation and Qualification Criteria.

The estimated effect of the price adjust ment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be considered in Tender evaluation.

Wherethetenderinvolvesmultiplelotsorcontracts, the tenderer will be allowed to tender for one or more lots (contracts). Each lot or contract will be evaluated in accordance with ITT35.2. The methodology to determine the lowest evaluated tenderer or tenderers based one lot (contract) or based on a combination of lots (contracts), will be specified in Section III, Evaluation and Qualification Criteria. In the case of multiple lots or contracts, tenderer will be will be required to prepare the Eligibility and Qualification Criteria. Form for each Lot.

36.0 Comparisonoftenders

The Procuring Entity shall compare the evaluated costs of all substantially responsive Tenders established in accordance with ITT 35.2 to determine the Tender that has the lowest evaluated cost.

37.0 Abnormallylowtendersandabnormallyhightenders

An Abnormally Low Tenderisonewhere the Tenderprice, incombination with other elements of the Tender, appears so low that it raises material concerns a stothecapability of the Tenderer in regards to the Tenderer's ability to perform the Contract for the offered Tender Price or that genuine competition between Tenderers is compromised.

Intheevent ofidentificationofa potentiallyAbnormallyLowTender,theProcuringEntityshallseekwritten clarificationsfromtheTenderer,includingdetailedpriceanalyses ofitsTender priceinrelationtothesubject matterofthecontract,scope,proposedmethodology,schedule,allocationofrisksandresponsibilitiesandany otherrequirementsoftheTenderdocument.

After evaluation of the price analyses, in the event that the Procuring Entity determines that the Tenderer has failed to demonstrate its capability to perform the Contract for the offered Tender Price, the Procuring Entity shall reject the Tender.

Abnormallyhightenders

Anabnormallyhightenderpriceisonewherethetenderprice,incombinationwithotherconstituentelementsof the Tender,appearsunreasonablytoohightotheextentthattheProcuringEntityisconcernedthatit(theProcuring Entity) may not be getting value for money or it may be paying too high a price for the contract comparedwithmarketpricesorthatgenuinecompetitionbetweenTenderersiscompromised.

Incaseofanabnormallyhighprice,theProcuringEntityshallmakeasurveyofthemarketprices,checkifthe estimatedcostofthecontractiscorrectandreviewtheTenderDocumentstocheckifthespecifications,scopeof workandconditionsofcontractarecontributorytotheabnormallyhightenders.TheProcuringEntitymayalso seek writtenclarificationfrom thetendereronthereasonforthehightenderprice.TheProcuringEntityshall proceedasfollows:

- i) If the tender price is a bnormally high based on wrong estimated cost of the contract, the Procuring Entity may accept or not accept the tender depending on the Procuring Entity's budget considerations.
- ii) Ifspecifications,scopeofworkand/orconditionsofcontractarecontributorytotheabnormallyhightender prices,theProcuringEntityshallrejectalltendersandmayretenderforthecontractbasedonrevised estimates,specifications,scopeofworkandconditionsofcontract,asthecasemaybe.

If the Procuring Entity determines that the Tender Price is abnormally too high because genuine competition between tenderers is compromised (often due to collusion, corruption or other manipulations), the Procuring Entity shall reject all Tenders and shall institute or cause competent Government Agencies to institute an investigation on the cause of the compromise, before retendering.

Unbalancedand/orfront-loadedtenders

Ifinthe Procuring Entity'sopinion, the Tender that is evaluated as the lowest evaluated price is seriously unbalanced and/or front loaded, the Procuring Entity may require the Tenderer to provide written clarifications. Clarifications may included etailed price analyses to demonstrate the consistency of the tender prices with the scope of works, proposed methodology, schedule and any other requirements of the Tenderdocument.

After the evaluation of the information and detailed price analyses presented by the Tenderer, the Procuring Entity may as appropriate:

- a) accepttheTender;
- b) require that the total amount of the Performance Security beincreased at the expense of the Tenderer to a level not exceeding a 30% of the Contract Price;
- c) agreeonapayment modethat eliminatestheinherentriskoftheProcuringEntitypayingtoomuchfor undeliveredworks;
- d) rejecttheTender,

Qualificationsofthetenderer

The Procuring Entity shall determine to its satisfaction whether the eligible Tenderer that is selected as having submitted the lowest evaluated cost and substantially responsive Tender, meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.

The determination shall be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to ITT17. The determination shall not take into consideration the qualifications of other firms such as the Tenderer's subsidiaries, parent entities, affiliates, subcontractors

(other than Specialized Subcontractors if permitted in the Tender document), or any other firm (s) different from

theTenderer.

Anaffirmative determination shall be a prerequisite for award of the Contract to the Tenderer. An egative determination shall result in disqualification of the Tender, in which event the Procuring Entity shall proceed to the Tenderer who offers a substantially responsive Tender with the next lowest evaluated price to make a similar determination of that Tenderer's qualification stoper forms at is factorily.

Lowestevaluatedtender

Having compared the evaluated prices of Tenders, the Procuring Entity shall determine the Lowest Evaluated Tender. The Lowest Evaluated Tender is the Tender of the Tenderer that meets the Qualification Criteria and whose Tender has been determined to be:

- a) MostresponsivetotheTenderdocument;and
- b) thelowestevaluatedprice.

Procuringentity's righttoacceptany tender, and to reject any or all tenders.

The Procuring Entity reserves the right to acceptor reject any Tender and to annul the Tender process and reject all Tenders at any time prior to Contract Award, without the reby incurring any liability to Tenderers. In case of annulment, all Tenders submitted and specifically, Tenders ecurities, shall be promptly returned to the Tenderers.

F. AWARDOFCONTRACT

42.0 Awardcriteria

The Procuring Entity shall award the Contract to the successful tenderer whose tender has been determined to be the Low est Evaluated Tender.

43.0 NoticeofIntentiontoEnterintoaContract/NotificationofAward

UponawardofthecontractandPriortotheexpiryoftheTenderValidityPeriodtheProcuringEntityshallissuea NotificationofIntentiontoEnterintoaContract/Notificationofawardtoalltendererswhichshallcontain,ata minimum,thefollowinginformation:

- a) thenameandaddressoftheTenderersubmittingthesuccessfultender;
- b) theContractpriceofthesuccessfultender;
- c) astatement ofthereason(s)thetender oftheunsuccessfultenderertowhomtheletterisaddressedwas unsuccessful,unlessthepriceinformationin(c)abovealreadyrevealsthereason;
- d) theexpirydateoftheStandstillPeriod;and
- e) instructionsonhowtorequestadebriefingand/orsubmitacomplaintduringthestandstillperiod;

44.0 StandstillPeriod

The Contract shall not be signed earlier than the expiry of a Standstill Period of 14 days to allow any dissatisfied tender to launch a complaint. Where only one Tender is submitted, the Standstill Period shall not apply.

Where a Standstill Period applies, it shall commence when the Procuring Entity has transmitted to each Tenderer the Notification of Intention to Enterinto a Contract with the successful Tenderer.

45.0 DebriefingbyTheProcuringEntity

Onreceipt ofthe Procuring Entity's Notification of Intention to Enterinto a Contract referred to in ITT 43, an unsuccessful tenderer may make a written request to the Procuring Entity for a debriefing on specific issues or concerns regarding their tender. The Procuring Entity shall provide the debriefing within five days of receipt of the request.

Debriefing so funsuccessful Tenderers may be done in writing or verbally. The Tenderers hall be arit sown costs of attending such a debriefing meeting.

46.0 LetterofAward

PriortotheexpiryoftheTenderValidityPeriodanduponexpiryoftheStandstillPeriodspecifiedinITT42.1, uponaddressingacomplaintthathasbeenfiledwithintheStandstillPeriod,theProcuringEntityshalltransmit theLetterofAwardtothesuccessfulTenderer.Theletterofawardshallrequestthesuccessfultenderertofurnish thePerformanceSecuritywithin21daysofthedateoftheletter.

47.0 SigningofContract

UpontheexpiryofthefourteendaysoftheNotificationofIntentiontoenterintocontractandupontheparties meeting their respective statutory requirements, the Procuring Entity shall send the successful Tenderer the ContractAgreement.

Withinfourteen(14) days of receipt oftheContract Agreement, thesuccessfulTenderer shallsign, date, and returnittotheProcuringEntity.

Thewrittencontractshallbeenteredintowithintheperiodspecifiedinthenotificationofawardandbefore expiryofthetendervalidityperiod.

48.0 PerformanceSecurity

Within twenty-one (21) days of the receipt of the Letter of Award from Procuring Entity, the successful Tenderershall furnish the Performance Security and, anyother documents required in the TDS, in accordance with the General Conditions of Contract, subject to ITT38.2 (b), using the Performance Security and other Forms included in Section X, Contract Forms, or another form acceptable to the Procuring Entity. A foreign institution providing a bank guarantee shall have a correspondent financial institution located in Kenya, unless the Procuring Entity has a greed in writing that a correspondent bank is not required.

Failure of the successful Tenderer to submit the above-

mentionedPerformanceSecurityandotherdocumentsrequiredinthe**TDS**orsigntheContractshallconstitutesuffici entgroundsfortheannulmentoftheaw ardandforfeiture of the Tender Security.In thatevent theProcuringEntity may awardtheContract tothe Tenderer offeringthenextBestEvaluatedTender.

Performancesecurityshallnotberequiredforcontractsestimatedtocostlessthantheamountspecifiedinthe Regulations.

49.0 PublicationofProcurementContract

Within fourteen days after signing the contract, the Procuring Entity shall publish the awarded contract at its noticeboards andwebsites; andon the Website of the Authority. At the minimum, the notices hall contain the following information:

- a) nameandaddressoftheProcuringEntity;
- b) nameandreferencenumberofthecontractbeingawarded, asummary of its scope and the selection method used;
- c) thenameofthesuccessfulTenderer,thefinaltotalcontractprice,thecontractduration;
- d) datesofsignature, commencement and completion of contract;
- e) namesofallTenderersthatsubmittedTenders,andtheirTenderpricesasreadoutatTenderopening.

50.0 ProcurementrelatedComplaintsandAdministrativeReview

The procedures formaking Procurement-related Complaints are asspecified in the TDS.

A request for a dministrative review shall be made in the form provided under contract forms.

SectionII-TenderDataSheet(TDS)

The following specific datas hall complement, supplement, or amend the provisions in the Instructions to Tenderers (ITT). Whenever there is a conflict, the provisions herein shall prevail over those in ITT.

Referenceto ITC Clause	PARTICULARSOFAPPENDIXTOINSTRUCTIONSTOTENDERS
A.General	
ITT 1.1	Thenameofthecontractis AS HEREIN INDICATED ABOVE ThereferencenumberoftheContractis AS INDICATED ON ADVERT NOTICE
	Thenumberandidentificationoflots(contracts)comprisingthisTenderare [insertnumberandidentificationoflots(contracts)] NA
ITT 2.4	TheInformationmadeavailableoncompetingfirmsisasfollows:N/A
ITT 2.4	Thefirmsthatprovidedconsultingservicesforthecontractbeingtenderedforare:N/A
ITT 3.1	MaximumnumberofmembersintheJointVenture(JV)shallbe:N/A
	TenderDocument
ITT 7.1	(i) TheTendererwillsubmitanyrequestforclarificationsinwritingattheAddress Head of Procurement Kisii County, P.O Box 4550-40200 Kisii to reach the Procuring Entity not later than Date and Time indicated on IFMIS. (ii) TheProcuringEntityshallpublishitsresponseatthewebsitewww.kisii.go.ke
ITT 7.2	 (A) A pre-arranged pretender site visit shall be met on request - tenderers can make arrangement with the project manager by visiting Public Works offices for guidance. (B) Pre-Tender meetingshallbe metonnrequest-tenderers canmakearrangementwiththe project manager by visiting Public Works offices for guidance
ITT 7.3	The Tenderer will submit any questions in writing, to reach the Procuring Entity not later than 7 days before tender closing date.
ITT 7.5	TheProcuringEntity'swebsitewhereMinutesofthepre-Tender meetingandthepre-arranged pretender will be published is www.kisii.go.ke
ITT 9.1	For ClarificationofTender purposes, for obtainingfurther informationandfor purchasingtender documents, the Procuring Entity's address is:

Referenceto ITC Clause PARTICULARSOFAPPENDIXTOINSTRUCTIONSTOTENDERS				
	(1) NameofProcuringEntityKisiiCountyGovernment			
	(2) PhysicaladdressTreasuryBuildingBlockA			
(3) PostalAddressP.OBox4550-40200Kisii				
	 Insert name, telephone number and e-mail address of the officer to be contacted (where applicable). Send email to procurement@kisii.go.ke / procurementsecreatariat@kisii.go.ke 			
C.Preparation				
ITT11.1(h)	The Tenderershall submitthe following additional documents in its Tender: N/A			
ITT13.1	AlternativeTendersN/A			
ITT13.2	Alternativetimesforcompletionshallnotpermitted.			
ITT13.4	AlternativetechnicalsolutionsshallbepermittedforthefollowingpartsoftheWorks: N/A			
ITT14.5	ThepricesquotedbytheTenderershallbe: FIXED			
ITT15.2(a)	Foreigncurrencyrequirementsnotallowed.			
ITT18.1	TheTendervalidityperiodshallbe 140days.			
ITT19.1	Tenderersshallprovide aTenderSecurityof 2% of the Tender Sum			
ITT20.1	InadditiontotheoriginaloftheTender,thenumberofcopiesis: <u>N/A</u>			
ITT20.3	ThewrittenconfirmationofauthorizationtosignonbehalfoftheTenderershallconsistof: N/A			
D.Submission	D.SubmissionandOpeningofTenders			
ITT22.1	DateandtimeforsubmissionofTenders: Date and Time indicated on IFMIS			
	Tendersshallbe submitted electronically.			
ITT25.1	The Tender openingshalltakeplaceatthe The Treasury Offices BlockA Procurement Pool, Room No.2			
E.Evaluation	andComparisonofTenders			
ITT30.3	The adjustment shall be based on the[insert"average"or"highest"]priceofthe itemor component as quotedinother substantiallyresponsiveTenders. Ifthepriceoftheitemor component cannotbederivedfromthepriceofothersubstantiallyresponsiveTenders,the Procuring Entity shall use its best estimate.			

Referenceto ITC Clause	PARTICULARSOFAPPENDIXTOINSTRUCTIONSTOTENDERS		
ITT33.2 Amarginofpreference <i>shallnot</i> apply.			
ITT33.4	TheinvitationtotenderisextendedtothefollowinggroupthatqualifyforReservations;N/A		
ITT34.1	Atthistime,theProcuringEntity <i>doesnotintend</i> toexecutecertainspecificpartsofthe Works bysubcontractors selected in advance.		
ITT34.2	Contractor's may propose subcontracting: Permissible but under express authority of the Procuring Entity		
ITT34.3 ThepartsoftheWorksforwhichtheProcuringEntitypermits TendererstoproposeSpecialized Subcontractors are designated as follows: N/A			
ITT35.2(e)	Additionalrequirementsapply. These are detailed in the evaluation criteria in Section III, Evaluation and Qualification Criteria.		
ITT48.1	OtherdocumentsrequiredinadditiontothePerformanceSecurityareN/A		
ITT50.1	Theproceduresfor makingaProcurement-relatedComplaintaredetailedinthe"Noticeof Intention to Award the Contract" herein and are also available from the PPRA Website www.ppra.go.ke or email complaints@ppra.go.ke. If a Tenderer wishes tomakea Procurement-relatedComplaint, theTenderer shouldsubmit its complaintfollowingtheseprocedures,inwriting(bythequickest meansavailable,thatiseither by hand delivery or email to:		

SECTIONIII-EVALUATIONANDQUALIFICATIONCRITERIA

GENERALPROVISIONS

 $This section contains the criteria that the Employer shall use to evaluate tender and qualify tenderers. Noother factors, methods or criteria shall be used other than specified in this tender document. The Tenderer shall provide all the information requested in the forms included in Section IV, Tendering Forms. The Procuring Entity shall use <math display="block"> \underline{ the Standard Tender Evaluation Document for Goods and Works} for evaluating Tenders.$

Wherever a Tenderer is required to state amonetary amount, Tenderers should indicate the Kenya Shilling equivalent using the rate of exchange determined as follows:

- a) Forconstruction turnover or financial data required for each year-Exchanger a teprevailing on the last day of the respective calendary ear (in which the amounts for that year is to be converted) was originally established.
- b) Valueofsinglecontract-Exchangerateprevailingonthedateofthecontractsignature.
- (c) Exchangerates shallbetakenfromthepubliclyavailablesourceidentifiedintheITT 14.3. Anyerror in determiningtheexchangeratesintheTendermaybecorrectedbytheProcuringEntity.

EVALUATIONANDCONTRACTAWARDCRITERIA

The Procuring Entity shall use the criteria and methodologies listed in this Section to evaluate tenders and arrive at the Lowest Evaluated Tender. The tender that (i) meets the qualification criteria, (ii) has been determined to be substantially responsive to the Tender Documents, and (iii) is determined to have the Lowest Evaluated Tender prices hall be selected for award of contract.

2.0 PRELIMINARYEXAMINATIONFORDETERMINATIONOFRESPONSIVENESS

PreliminaryexaminationforDeterminationofResponsiveness

The Procuring Entity will start by examining all tenders to ensure they meet in all respects the eligibility criteria and other mandatory requirements in the ITT, and that the tender is complete in all aspects in meeting the requirements provided for in the preliminary evaluation criteria outlined below. The Standard Tender Evaluation Report Document for Goods and Works for evaluating Tenders provides very clear guide on how to deal with review of these requirements. Tenders that do not pass the Preliminary Examination will be considered non-responsive and will not be considered further.

[TheProcuringEntitywillprovidethepreliminaryevaluationcriteria.Tofacilitate,atemplatemaybeattached or clearly described all information and list of documentation to be submitted by Tenderers to enable preliminaryevaluationoftheTender]

3.0 TENDEREVALUATION(ITT35)

(i)	Alternative Completion Times, if permitted under ITT 13.2, will be evaluated as follows:
(ii)	AlternativeTechnicalSolutionsforspecifiedpartsoftheWorks,ifpermittedunderITT13.4,willbe evaluatedasfollows:
(iii)	OtherCriteria;ifpermittedunderITT35.2(j):

Priceevaluation:inadditiontothecriterialistedinITT35.2(a)–(d)thefollowingcriteriashallapply:

4.0 MULTIPLECONTRACTS

MultiplecontractswillbepermittedinaccordancewithITT35.4.TenderersareevaluatedonbasisofLotsanda lowestevaluatedtendereridentifiedforeachLot.TheProcuringEntitywillselectoneOptionofthetwoOptions listedbelowforawardofContracts.

OPTION1

(i) IfatendererwinsonlyoneLot,thetendererwillbeawardedacontractforthatLot,providedthetenderer meetstheEligibilityandQualificationCriteriaforthatLot.

(ii) IfatendererwinsmorethanoneLot,thetenderwillbeawardedacontractforallwonLots,providedthetenderer meetstheaggregateEligibilityandQualificationCriteriaforallthewonLots.Thetendererwillbeawardedonly thecombinationsforwhichthetendererqualifiesandtheotherswillbeconsideredforawardtosecondlowest thetenderers.

OPTION2

The Procuring Entity will consider all possible combinations of won Lots [contract(s)] and determine the combination with the lowest evaluated price. Tenders will then be awarded to the Tenderer or Tenderer sin the combination provided the tenderer meets the aggregate Eligibility and Qualification Criteria for all the won Lots.

5.0 ALTERNATIVETENDERS(ITT13.1)

AlternativeTenders(ITT13.1)

AnalternativeifpermittedunderITT3.1, willbeevaluatedasfollows:

The Procuring Entity shall consider Tenders of fered for alternatives as specified in Part 2-Works requirements. Only the technical alternatives, if any, of the Tenderer with the Best Evaluated Tender conforming to the basic technical requirements shall be considered by the Procuring Entity.

MARGINOFPREFERENCE

If the TDS sospecifies, the Procuring Entity will grant a margin of preference of fifteen percent (15%) to be loaded one valuated prices of the foreign tenderers, where the percentage of shareholding of Kenyanci tizens is less than fifty-one percent (51%).

Contractors shall be asked to provide, as part of the data for qualification, such information, including details of ownership, as shall be required to determine whether, according to the classification established by the Procuring Entity, aparticular contractor or group of contractor squalifies for a margin of preference.

AfterTendershavebeenreceivedandreviewedbytheProcuringEntity,responsiveTendersshallbeassessedto ascertaintheirpercentageofshareholdingofKenyancitizens. Responsivetendersshallbeclassifiedintothe followinggroups:

- i) *GroupA*:tendersofferedbyKenyanContractorsandotherTendererswhereKenyancitizensholdsharesof overfiftyonepercent(51%).
- ii) *GroupB*:tendersofferedbyforeignContractorsandotherTendererswhereKenyancitizensholdsharesof lessthanfiftyonepercent(51%).

Allevaluated tenders in each group shall, as a first evaluation step, becompared to determine the lowest tender, and the lowest evaluated tender in each group shall be further compared with each other. If, as a result of this comparison, at ender from Group A is the lowest, it shall be selected for the award of contract. If a tender from Group B is the lowest, an amount equal to the percentage indicated in Item 6.1 of the respective tender price, including unconditional discounts and excluding provisional sums and the cost of dayworks, if any, shall be added to the evaluated price of fered in each tender from Group B. All tenders shall then be compared using new prices with added prices to Group B and the lowest evaluated tender from Group A. If the tender from Group A is still the lowest tender, it shall be selected for award. If not, the lowest evaluated tender from Group B based on the first evaluation prices hall be selected.

7. Postqualification and Contractward (ITT39), more specifically,

- a) Incasethetender <u>wassubjecttopost-qualification</u>,thecontractshallbeawardedtothelowest evaluated tenderer,subjecttoconfirmationofpre-qualificationdata,ifsorequired.
- b) Incasethetender<u>wasnotsubjecttopost-qualification</u>,thetenderthathasbeendeterminedtobethelowest evaluatedtenderershallbeconsideredforcontractaward,subjecttomeetingeachofthefollowingconditions.
 - i) The Tenderershall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow of Kenya Shillings.
 - ii) Minimum <u>average</u> annual construction turnover of Kenya Shillings _______ [insert amount], equivalent calculated as total certified payments received for contracts in progress and/or completed within the last ______ [insert of year] years.

con	
Cor	ntractor'sRepresentativeandKeyPersonnel,whicharespecifiedas
Cor liste	ntractors key equipment listed on the table "Contractor's Equipment" below and more specifically edas[specifyrequirementsforeachlotasapplicable]
Oth	erconditionsdependingontheirseriousness.
a)	Historyofnon-performingcontracts:
	TendererandeachmemberofJVincasetheTendererisaJV,shalldemonstratethatNon-performanceofacontractdidnotoccurbecauseofthedefaultoftheTenderer,orthememberofaJVin the last(specifyyears). Therequiredinformations hall be furnished in the appropriate form.
b)	PendingLitigation
	Financialpositionandprospectivelong-termprofitabilityoftheSingleTenderer,andinthecasethe TendererisaJV,ofeachmemberoftheJV,shallremainsoundaccordingtocriteriaestablishedwith respect toFinancialCapabilityunder Paragraph (i)aboveif allpendinglitigationwillberesolved againsttheTenderer.Tenderershallprovideinformationonpendinglitigations intheappropriate form.
c)	LitigationHistory
	Thereshallbenoconsistenthistoryofcourt/arbitralawarddecisionsagainsttheTenderer,inthelast(specifyyears). Allpartiestothecontractshallfurnishtheinformationinthe appropriateformaboutanylitigationorarbitrationresultingfromcontractscompletedorongoing underitsexecutionovertheyearsspecified. AconsistenthistoryofawardsagainsttheTendereror anymemberofaJVmayresultinrejectionofthetender.
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QUALIFICATIONFORM*

1	2	3	4	5
ItemNo.	QualificationSubject	QualificationRequirement	DocumentTobeCompletedbyTenderer	For Procuring Entity's Use (QualificationmetorNotMet)
1	Nationality	NationalityinaccordancewithITT3.6	FormsELI-1.1and1.2,with attachments	
2	TaxObligationsforKenyan Tenderers	Has produced a current tax clearance certificateortaxexemptioncertificateissued byKenya Revenue Authorityin accordance with ITT 3.14.	Attachment	
3	ConflictofInterest	NoconflictsofinterestinaccordancewithITT3.3	FormofTender	
4	PPRAEligibility	NothavingbeendeclaredineligiblebythePPRA as described in ITT 3.7	FormofTender	
5	State-owned Enterprise	MeetsconditionsofITT3.8	FormsELI-1.1and1.2,with attachments	
6	Goods, equipment and servicestobesuppliedunder the contract	Tohavetheirorigininanycountrythatisnot determined ineligible under ITT 4.1	FormsELI-1.1and1.2,with attachments	
7	HistoryofNon-Performing Contracts	Non-performanceofa contractdidnotoccuras a resultofcontractordefaultsince1stJanuary [].	FormCON-2	
8	Suspension Based on Execution of Tender/Proposal Securing DeclarationbytheProcuring Entity	Not under suspension based on-execution of a Tender/ProposalSecuringDeclarationpursuantto ITT 19.9	FormofTender	
9	PendingLitigation	Tender's financial position and prospective long- term profitability still sound according to criteria established in 3.1 and assuming that all pending litigation will NOT be resolved against the Tenderer.	FormCON-2	
10	LitigationHistory	No consistent history of court/arbitral award decisionsagainstthe Tenderersince 1 st January [insertyear].	FormCON-2	
11	FinancialCapabilities	(i) The Tenderershall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as Kenya Shillings [insert amount] equivalent for the subject contract (s) net of the	FormFIN -3.1,withattachments	
		Tenderer's other commitments. (ii) The Tenderers shall also demonstrate, to the satisfaction of the Procuring Entity, that it has adequate sources of finance to meet the cash flow requirementson workscurrentlyin progressandfor		

1	2	3	4	5
ItemNo.	QualificationSubject	QualificationRequirement	DocumentTobeCompletedbyTenderer	For Procuring Entity's Use (QualificationmetorNotMet)
		futurecontractcommitments.		
		(iii)Theauditedbalancesheetsor,ifnotrequiredby the laws of the Tenderer's country, other financial		
		statementsacceptabletotheProcuringEntity,forthe		
		last[insertnumberofyears]yearsshallbesubmitted and must demonstrate the current soundness of the		
		Tenderer's financial position and indicate its		
12	AverageAnnual	prospective long-term profitability. Minimumaverageannualconstructionturnoverof	FormFIN-3.2	
	ConstructionTurnover	Kenya Shillings [insert amount], equivalent calculated as total certified payments received for		
		contracts in progress and/or completed within the		
		last[insertofyear]years,dividedby[insertnumber of years] years		
13	GeneralConstruction	Experienceunderconstructioncontractsintherole	4.FormEXP–4.1	
	Experience	ofprimecontractor,JVmember,sub-contractor,or management contractor for at least the last <i>[insert</i>	Experience	
		numberofyears] years, starting1stJanuary[insert year].		
14	SpecificConstruction&	A minimum number of [state the number] similar	FormEXP4.2(a)	
	Contract Management Experience	contracts specified below that have been satisfactorilyandsubstantiallycompletedasaprime		
		contractor, joint venture member, management		
		contractor or sub-contractor between 1st January [insertyear]andtendersubmissiondeadlinei.e		
		(number)contracts, each ofminimum valueKenya		
		shillingsequivalent. [In case the Works are to be tender as individual		
		contracts under multiple contract procedure, the		
		minimumnumberofcontractsrequiredforpurposes of evaluating qualifications hall be selected from the		
		options mentioned in ITT 35.4]		
		Thesimilarityofthecontractsshallbebasedonthe		
		following:[BasedonSectionVII,ScopeofWorks, specify the minimum key requirements in terms of		
		physical size, complexity, construction method,		
		technology and/or other characteristics including part of the requirements that may be met by		
		specialized subcontractors, if permitted in		
		accordance with ITT 34.3]		

Evaluation Criteria

1. Mandatory Requirements

Bidders must demonstrate that he has statutory and legal documents to enable him trade in the republic of Kenya – must meet the following requirements

- i) Submit a copy of certificate of registration/incorporation
- ii) Submit a copy of valid tax compliance certificate
- iii) Submit a copy of NCA8 and above registration certificate for building works
- iv) Submit a copy of CR12 of not more than twelve months commencing the date of opening
- v) Submit aValid Business Permit
- vi) Dully filled Ethics and Integrity Declaration form
- vii) Dully filled Self-declaration form that the person / tenderer will not engage in any corrupt or fraudulent practice(declare conflict of interest)
- viii) Submit a copy of Power of Attorney
 - ix) Submitacopyofa 2% ofthetendersumbidbondfromarecognizedfinancialinstitution.
 - x) Ensure that all tender forms are duly filled as instructed in the tender document and in the format prescribed.
- xi) Bidders(s) should not mutilate the bid document issued by the procuring entity and shall ensure serialization of pages for each bid submitted.

2. Technical evaluation

(1) Previous experience of the bidder in construction related Activities;

Biddertodemonstratebyattachingrelevantsupportivedocumentssuchaspractical completion certificates, certificate of making good defects for completed works for the last 3 years i.e. of works of similar nature magnitude and complexity.

Referencelettersfrompreviousclients'awardsandcontractssignedwithclients.

(2) Technical staff tohandletheworks

Abidder must demonstrate that he has a suitably qualified contractor's representative and suitably (and in adequate numbers) key personnel together with their academic qualifications and work experience.

(3) Equipmentscheduleownedorleaseagreementintheformatprovidedinthetenderforms

- (4) Comprehensiveworksprogram(elaboratetakingintoaccountthefollowing
 - (i) Contract duration of the duration should be in weeks i.e 1-24 weeks from the commencement date, in addition, the WBS should be detailed to identify key activities and particularly the activities on critical path
 - (ii) Projectscopeandallactivities.

Theawardofpointsconsideredinthissectionshallbeasshownbelow:

	Parameter	Maximumpoints
(i)	PresentationofBiddocument	2
(ii)	Keypersonnel	20
(iii)	Worksprogramandworkmethodology	20
(iv)	Pastrelevantworkexperience	20
(v)	Equipmentholding	10
(vi)	Organizationstructure	10
(vii)	AuditedFinancialReportforthelast3years	10
(viii)	EvidenceofFinancialResources	8
(ix)	LitigationHistory	2

	(1x) LitigationHistor	y	
Item	Description	Weightingscore	Max Score
1	PresentationofBid document	Includes binding the documents, neat presentation, separation and arrangement of requested information and general response to all requirements	2
2	Pastrelevantwork experience	Attach atleast four (2)certificatesofcompletionofbuildingworksin the previous five (5years)	20
3	Technical staff with relevant training in diplomaordegreein Civil Engineering of at least 2 years specific experience fordegreeholderand 5yearsforDiploma holders	Attach academic certificates and their curriculum vitae Relevantdegreeswithrelevant2yearsexperience10marks@ Or Diplomawithrelevant5years'experience10marks@	20
4	Attach the organizationstructure ofyour firm signed, datedandstampedby companydirector	 ✓ 10marksfortheattachedcertifiedorganizationstructure ✓ Zeromarkifthestructureisnotcertifiedor attached 	10
5	Equipmentholding	Indicate a minimum of 5 (five) core plant and equipment considered by the companytoberequiredforundertakingtheprojecttogetherwithproof of owner (Log book) or authorized letter of hiring from ministry of transport	10
6	Audited Financial Reportforthelast3 years	 ✓ Auditedfinancialreport(lastthree(3)years) i.e., 2020-2021, 2021-2022 and 2022-2023 (6 marks) ✓ AverageAnnualTurn-overequaltoorgreaterthantheannual Expected Turnover of the project (2mks) 	8
7	Workprogrammeand projected cash flow	Submitasignedworkprogrammechartandcashflowestimate	10
8	Workmethodology and safety management	Providedetailedmethodstatementonhowtocarryouttheintended works and safety methodology	10
9	EvidenceofFinancial Resources	 ✓ Hasattachedcertifiedcurrentbankstatementforthelastsix months5 ✓ Hasattachedaletterfrombankshowingcreditworthiness3 	8
10	LitigationHistory	Submitasigned,stampedanddatedaffidavitthatthecompanyhasnot had or thecompanyhas hador its inconstruction-relatedlitigationor	2

	arbitrationcaseinthelastfiveyears	
	Duly Filled2	
	Notfilled0	
TOTALS		100

(Attachclearlegiblecopiesforeaseofreference). Marks shall be awarded as indicated against each requirement. Note that a bidder must score at least 70% to talmarks to qualify for financial evaluation Stage III:

Financial Stage

The evaluation shall be in three stages as follows;

- i. DeterminationofArithmeticerrors
- ii. ComparisonofRates; and
- iii. CheckingofConsistencyoftheRates.

Determination of Arithmetic Errors

Tenders willbecheckedtodetermineifthereareanyarithmetic errors.Iftherewillbeadiscrepancybetween the amount in figures and the amount in words, the amount in words shall prevail.

IftherewillbeadiscrepancybetweentheamountintheFormofTenderandtheAmountintheBillof Quantities, the amount in the Form of Tender Shall Prevail.

Subject to Section 79 (2)(b) the Public Procurement and Asset Disposal Act 2015, and in line with Regulation 74(2)ofthe Public Procurement and Asset Disposal Regulations 2020, any errors in the submitted tender arising

from a miscalculation of unit price, quantity, and subtotal and total bid price shall be considered as a major deviationthataffectsthesubstanceofthetender and shall lead to disqualification of the tender as non-responsive.

Comparison of rates

Itemsthatareunder-pricedoroverpricedmayindicatepotential fornon-deliveryand front-loading respectively. The evaluation committees hall promptly write to the tenderer asking for detailed break down of costs for any of the quoted items, relationship between those prices, proposed construction/installation methods and schedules.

ConsistencyoftheRates

The evaluation committee will compare the consistency of rates for similar items and note all inconsistencies of the rates for similar items. Tenders with inconsistent rates for similar items, particularly where the higher rate is used in the first elements of the works (front loading) risks non-completion of the project.

Notes

- 1. The bidder with lowest evaluated price will be awarded the tender in line with Section 86(a) of the Public **Procurement** and Asset Disposal Act, 2015 (Revised Edition, 2022)
- 2. The Procuring Entity may inspect the premises to seek further clarification/confirmation if necessary, to confirmauthenticity/complianceofanyconditionofthetender /qualificationsofthetenderer inlinewithSection 83 of the Public Procurement and Asset Disposal Act, 2015(Revised Edition, 2022)

SECTIONIV-TENDERINGFORMS

QUALIFICATIONFORMS

1. FOREIGNTENDERERS40%RULE

Pursuant to ITT 3.9, a foreign tenderer must complete this form to demonstrate that the tender fulfils this condition.

ITEM	•	Describelocationof Source	COSTin K.shillings	Comments, if any
A	LocalLabor			
1				
2				
3				
4				
5				
В	SubcontractsfromLocalsources			
1				
2				
3				
4				
5				
С	Localmaterials			
1				
2				
3				
4				
5				
D	UseofLocalPlantandEquipment			
1				
2				
3				
4				
5				
Е	Addanyotheritems			
1				
2				
3				
4				
5				
6	TOTAL COOTI OCAL CONTENT	ID	3/3/3/3/	
	TOTALCOSTLOCALCONTEN		XXXXX	
	PERCENTAGEOFCONTRACT	PRICE		

2. FORMEQU:EQUIPMENT

The Tenderershall provide a dequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. As eparate Formshall be prepared for each item of equipment listed, or for alternative equipment proposed by the Tenderer.

Itemofequipme	nt			
Equipment information	Nameofmanufacturer		Modelandpowerrating	
	Capacity		Yearofmanufacture	
Currentstatus	Current location			
	Detailsofcurrentcommitments			
Source	Indicatesourceoftheequipment ☐Owned ☐Rented	□Leased	☐ Speciallymanufactured	
Omitthefollowing	ginformationforequipmentowned	lby theTendere	er.	
Owner	Nameofowner			
	Addressofowner			
	Telephone		Contactnameandtitle	
	Fax		Telex	
Agreements	Detailsofrental/lease/manufact	ureagreements	sspecifictotheproject	

3. **FORMPER-1**

Contractor's Representative and Key Personnel Schedule

TenderersshouldprovidethenamesanddetailsofthesuitablyqualifiedContractor'sRepresentativeandKeyPersonnel to perform the Contract. The data on their experience should be supplied using the Form PER-2 below for each candidate.

Contractor'RepresentativeandKeyPersonnel

1.	Titleofposition:Contractor'sRepresentative			
	Nameofcandidate:			
	Durationof	[insertthewholeperiod(startandenddates)forwhichthispositionwillbe		
	appointment:	engaged]		
	Timecommitment:for	[insertthenumberofdays/week/months/thathasbeenscheduledforthis position]		
	this position:			
	Expectedtimeschedule	[inserttheexpectedtimescheduleforthisposition(e.g.attachhighlevel Gantt		
	for this position:	chart]		
2.	Titleof position:/			
	Nameofcandidate:			
	Durationof	[insertthewholeperiod(startandenddates)forwhichthispositionwillbe		
	appointment:	engaged]		
	Timecommitment:for this position:	[insertthenumberofdays/week/months/thathasbeenscheduledforthis position]		
	Expectedtimeschedule	[inserttheexpectedtimescheduleforthisposition(e.g.attachhighlevel Gantt		
	for this position:	chart]		
3.	Titleof position:[
	Nameofcandidate:			
	Durationof	[insertthewholeperiod(startandenddates)forwhichthispositionwillbe		
	appointment:	engaged]		
	Timecommitment:for this position:	[insertthenumberofdays/week/months/thathasbeenscheduledforthis position]		
	Expected times chedule for this position:	[inserttheexpectedtimescheduleforthisposition(e.g.attachhighlevel Gantt chart]		
4.	Titleof position:/			
Nameofcandidate:				
	Duration of	[insertthewholeperiod(startandenddates)forwhichthispositionwillbe		
	appointment:	engaged]		
	Timecommitment:for this position:	[insertthenumberofdays/week/months/thathasbeenscheduledforthis position]		
	Expectedtimeschedule for this position:	[inserttheexpectedtimescheduleforthisposition(e.g.attachhighlevel Gantt chart]		
5.	Titleofposition:[inserttitle]			
	Nameofcandidate			
	Durationof	[insertthewholeperiod(startandenddates)forwhichthispositionwillbe		
	appointment:	engaged]		
	Timecommitment:for	[insertthenumberofdays/week/months/thathasbeenscheduledforthis position]		
	this position:			
	Expectedtimeschedule	[inserttheexpectedtimescheduleforthisposition(e.g.attachhighlevel Gantt		
	for this position:	chart]		

4. **FORMPER-2:**

Resume and Declaration-Contractor's Representative and Key Personnel.

NameofTender	rer	
Position[#1]:[t	itle ofpositionfromFormPER-1]	
Personnel information	Name:	Dateofbirth:
	Address:	E-mail:
	Professionalqualifications:	
	Academicqualifications:	
	Languageproficiency:[languageandlevelsofsp	peaking,readingandwritingskills]
Details	AddressofProcuringEntity:	
	Telephone:	Contact(manager/personnelofficer):
	Fax:	
	Jobtitle:	YearswithpresentProcuringEntity:

Summarizeprofessionalexperienceinreversechronologicalorder.Indicateparticulartechnicalandmanagerialexperience relevant to the project.

Project	Role	Duration of involvement	Relevantexperience
[main project details]	[role and responsibilitiesonthe project]	[timeinrole]	[describetheexperiencerelevanttothis position]

Declaration

I,theundersigned [inserteither "Contractor's Representative" or "KeyPersonnel" as applicable], certify that to the best of my knowledge and belief, the information contained in this Form PER-2 correctly describes myself, my qualifications and my experience.

Iconfirmthat Iamavailableascertifiedinthefollowingtableandthroughouttheexpectedtimeschedulefor this position as provided in the Tender:

Commitment	Details
Commitmenttodurationofcontract:	[insert period(start and enddates)forwhichthis
	Contractor's Representative or Key Personnelis available to
	work on this contract]
Timecommitment:	[insert period(start and enddates)forwhichthis
	Contractor's Representative or Key Personnelis available to
	work on this contract]

IunderstandthatanymisrepresentationoromissioninthisFormmay:

- (a) betakenintoconsiderationduringTender evaluation;
- (b) resultinmydisqualificationfromparticipatingintheTender;
- (c) resultinmydismissalfromthecontract.

NameofContractor'sRepresentativeorKeyPersonnel:[insertname]
Signature:
Date:(day monthyear):
Countersignature of authorized representative of the Tenderer:
Signature:
Date:(day monthyear):

5. TENDERERSQUALIFICATIONWITHOUTPREQUALIFICATION

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

FORMELI-1.1

TendererInformationForm
Date:
ITT No. and title:
Tenderer'sname
IncaseofJointVenture(JV), nameofeachmember:
Tenderer'sactualorintendedcountryofregistration:
[indicatecountryofConstitution]
Tenderer's actual or intended year of incorporation:
Tenderer'slegaladdress[incountryofregistration]:
Tenderer's authorized representative informationName:
Address:
Telephone/Fax numbers:
E-mail address:
1. Attachedarecopiesoforiginaldocumentsof
ArticlesofIncorporation(orequivalentdocumentsofconstitutionorassociation), and/or
documents of registration of the legalentity named above, in accordance with ITT3.6 Incase of IV letter of intent to form IV or IV agreement, in accordance with ITT3.5
= mease on victorial vertical agreement, mass or dame victorial 13.5
□Incase of state-owned enterprise or institution, in accordance with ITT3.8, documents establishing: • Legaland financial autonomy
2-8
Operationundercommerciallaw
1. EstablishingthattheTendererisnotunderthesupervisionoftheProcuringEntity
2 Included a retheoroanizational chartandalist of Board of Directors

FORMELI-1.2

Tenderer's JVInformationForm (tobecompletedforeachmemberofTenderer'sJV)

Date:
ITTNo.andtitle:
Tenderer'sJVname:
JVmember'sname:
JV member's country of registration:
JVmember'syear of constitution:
JVmember's legal address in country of constitution:
JV member's authorized representative information Name: Address: Telephone/Fax numbers:
E-mail address:
1.Attachedarecopiesoforiginaldocumentsof □Articles ofIncorporation(or equivalent documents ofconstitutionorassociation),and/orregistration documents of thelegalentitynamedabove,inaccordancewithITT 3.6. □Incaseofastate-ownedenterpriseorinstitution,documentsestablishinglegalandfinancialautonomy, operationinaccordancewithcommerciallaw,andthattheyarenotunderthesupervisionoftheProcuring Entity, in accordance with ITT 3.5.
2. Included are the organizational chart and a list of Board of Directors.

FORMCON-2

Historical Contract Non-Performance, Pending Litigation and Litigation History

Tenderer's N Date:	Vame:			
JV Member'	s Name			
ITTNo.andtit	le:			
Non-Perform	edContractsinac	cordancewith	Section III,EvaluationandQualificationCriteri	a
Qualification	n Criteria, Sub-l	Factor 2.1.	ccur since 1 st January [insertyear] specified in Se	,
Criteria, requ	uirement 2.1		nnuary[insertyear]specifiedinSectionIII,Eval	•
☐ Cont Criteria, requ		nsince1stJanu	ary[insertyear]specifiedinSectionIII,Evalua	tionandQualification
p	on-performed ortion of ontract	ContractIde	ntification	TotalContractAmount (currentvalue,currency, exchangerateandKenya Shilling equivalent)
[insert [i year] an	[insertamount]			
□ Nop	endinglitigation	cewithSection inaccordance	nonperformance: [indicatemainreason(s)] httl,Evaluation and Qualification Criteria with Section III, Evaluation and Qualification Criteria Section III, Evaluation and Qualification Criteria	
Yearof dispute	Amountin (currency	-	ContractIdentification	TotalContractAmount (currency), Kenya

Yearof dispute	Amountindispute (currency)	ContractIdentification	TotalContractAmount (currency), Kenya ShillingEquivalent (exchangerate)
		Contract Identification:	
		Name of Procuring Entity:	
		Address of Procuring Entity:	
		Matter in dispute:	
		Party who initiated the dispute:	
		Status of dispute:	
		Contract Identification:	
		Name of Procuring Entity:	
		AddressofProcuringEntity:	
		Matter in dispute:	
		Partywhoinitiatedthedispute:	
		Statusofdispute:	
LitigationHi	istoryinaccordancewithSec	ctionIII,EvaluationandQualificationCriteria	
□ NoI	LitigationHistoryinaccorda	ancewithSectionIII,EvaluationandQualification	nCriteria,Sub-Factor 2.4.
□ Liti	gationHistoryinaccordance	withSectionIII,Evaluation and QualificationCr	iteria, Sub-Factor 2.4as
indicated be	elow.		

Yearof dispute	Amountindispute (currency)	ContractIdentification	TotalContractAmount (currency), Kenya ShillingEquivalent (exchange rate)
[insert [year]		ContractIdentification:[indicatecomplete contract name, number, and any other identification] NameofProcuringEntity:[insertfullname] Address of Procuring Entity: [insert street/city/country] Matterindispute:[indicatemainissuesin dispute] Party who initiated the dispute: [indicate "Procuring Entity" or "Contractor"] Reason(s)forLitigationandawarddecision [indicatemainreason(s)]	[insertamount]

Include details relating to potential bid-rigging practices such as previous occasions where tenders were withdrawn, joint bids with competitors, subcontracting work to unsuccessful tenderers, etc.

FORMFIN-3.1:

FinancialSituationandPerformance

Date: JV Member's Name	-				
ov Member's Name					
ITTNo.andtitle:					
FinancialData					
TypeofFinancialinformation	Historicin	nformationfor	previous	years	,
in					
(cu	(amounti	ncurrency,cui	rrency, exchai	ngerate*,USD	equivalent
rrency)					
	Year1	Year2	Year3	Year4	Year5
StatementofFinancialPosition(Info	mationfromBa	alanceSheet)	'	<u> </u>	I
TotalAssets(TA)					
Total Liabilities(TL)					
Tem Emellios(TE)					
TotalEquity/NetWorth(NW)					
CurrentAssets(CA)					
CurrentLiabilities (CL)				II	

CashFlowfromOperatingActivities

WorkingCapital(WC)

TotalRevenue(TR)

ProfitsBeforeTaxes(PBT)

CashFlowInformation

InformationfromIncomeStatement

^{*}RefertoITT15fortheexchangerate

SourcesofFinance

Specifysources offinancetomeet the cashflowr equirements on works currently in progress and for future contract commitments.

No.	Sourceoffinance	Amount(KenyaShilling equivalent)
1		
2		
3		

Financial documents

The Tenderer and its parties shall provide copies of financial statements foryearspursuantSectionIII,Evaluation
andQualificationsCriteria,Sub-factor3.1.Thefinancialstatementsshall:
(a) reflectthefinancialsituationoftheTendererorincaseofJVmember,andnotanaffiliatedentity(such as
parent company or group member).
(b) beindependentlyauditedorcertifiedinaccordancewithlocallegislation.
(c) becomplete, including all notes to the financial statements.
(d) correspondtoaccounting periodsalreadycompletedandaudited.
Attached are copies of financial statements ¹ for theyearsrequiredabove;andcomplyingwiththe
requirements

FORMFIN-3.2:

AverageAnnualConstructionTurnover Tenderer's Name: _____ Date: _____ JV Member's Name

ITTNo.andtitle:

Annualturnoverdata(constructiononly)						
Year	Amount Currency	Exchangerate	KenyaShillingequivalent			
[indicateyear]	[insertamountandindicate curren	ecy]				
Average						
Annual Construction Turnover *						

^{*} SeeSectionIII, Evaluation and Qualification Criteria, Sub-Factor 3.2.

FORMFIN-3.3:

FinancialResources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financialmeans, netofcurrent commitments, available to meet the total construction cash flow demands of the subject contract or contracts as specified in Section III, Evaluation and Qualification Criteria

Fina	FinancialResources				
No.	Sourceoffinancing	Amount(KenyaShilling equivalent)			
1					
2					
3					

FORMFIN-3.4:

CurrentContractCommitments/WorksinProgress

Tenderersandeachmember toaJVshouldprovideinformationontheir current commitmentsonallcontractsthathave beenawarded, or for whicha letter ofintent or acceptancehasbeenreceived, or for contracts approachingcompletion, but for which an unqualified, full completion certificate has yet to be issued.

Current	ContractCommitments				
No.	Nameof Contract	Procuring Entity's ContactAddress,Tel,	Value of Outstanding Work [CurrentKenya Shilling/month Equivalent]	Estimated Completion Date	Average Monthly InvoicingOverLast Six Months [Kenya Shilling /month)]
1					
2					
3					
4					
5					

FORMEXP-4.1

GeneralConstruction Experience

Tenderer's Name:			
Date:			
JV Member's Name			
ITTNo.andtitle:			_
Page	_of	pages	
		 	_

Starting	Ending	ContractIdentification	Role of
	Year		Tenderer
Year			
		Contract name:	
		Contract name:BriefDescriptionoftheWorksperformedbythe	
		Tenderer:	
		Amount of contract:	
		Name of ProcuringEntity:	
		Address:	-
		Contract name:	
		Brief Description of the Works performed by the	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	
		Contract name:	
		BriefDescriptionoftheWorksperformedbythe	
		Tenderer:	
		Amount of contract:	
		Name of Procuring Entity:	
		Address:	

FORM EXP-4.2(a)

Specific Construction and Contract Management Experience

Tenderer's Name:				
Date:				
JV Member's Name				
ITTNo.andtitle:				
SimilarContractNo.	Information			
ContractIdentification				
Awarddate				
Completiondate				
RoleinContract	Prime Contractor□	Memberin JV □	Management Contractor □	Sub- contractor
TotalContractAmount			Kenya Shilling	
Ifmember inaJVorsub-contractor, specifyparticipation intotalContract amount				
ProcuringEntity'sName:				
Address: Telephone/faxnumber E-mail:				
Tenderer's Name: Date: JV Member's Name ITTNo.andtitle:				
SimilarContractNo.	Information			
ContractIdentification				
Awarddate				
Completiondate				
RoleinContract	Prime Contractor□	Memberin JV □	Management Contractor □	Sub- contractor □
TotalContractAmount			Kenya Shilling	
Ifmember inaJVorsub-contractor, specifyparticipationintotalContract amount			. 3	
ProcuringEntity'sName:				
Address: Telephone/faxnumber E-mail:				

FORMEXP-4.2(a)(cont.)

Specific Construction and Contract Management Experience (cont.)

Simila	rContractNo.	Information
	ptionofthesimilarityinaccordance ub-Factor 4.2(a) of Section III:	
1.	Amount	
2.	Physicalsizeofrequiredworks	
items		
3.	Complexity	
4.	Methods/Technology	
5.	Constructionrateforkeyactivities	
6.	OtherCharacteristics	

FORMEXP-4.2(b)

Tenderer's Name:

Construction Experience in Key Activities

Tenderer's JVMember Name: Sub-contractor's Name ² (as per ITT 34): ITT No. and title:		_		
AllSub-contractorsforkeyactivitiesmust and Qualification Criteria, Sub-Factor 1. KeyActivityNoOne:		rmationinthis	sformasperITT	34andSectionI
1. ReyActivityNoone	Information			
ContractIdentification	inivi manun			
Awarddate				
Completiondate				
RoleinContract	Contractor J	Memberin V	Management Contractor □	Sub-contractor
TotalContractAmount			Kenya Shillin	g
Quantity (Volume, number or rate of production, asapplicable)performedunder the contract per year or part of the year	Totalquantityin tl contract (i)	Percentag participati (ii)		Actual Quantity Performed (i)x(ii)
Yearl				
Year2				
Year3				
Year4				
ProcuringEntity'sName:				
Address: Telephone/faxnumber E-mail:				

	Information
Description of the key activities in accordancewithSub-Factor4.2(b)ofSection III:	

2. ActivityNo.Two
3.

OTHERFORMS

i)

issuedinaccordance with ITT 28;

6. FORMOFTENDER

(Amended and is suedpursuant to PPRACIRCULAR No. 02/2022)

INSTRUCTIONS TOTENDERERS

- i) AllitalicizedtextistohelptheTendererinpreparingthisform.
- ii) TheTenderermustpreparethisFormofTenderonstationerywithitsletterheadclearlyshowingthe Tenderer'scompletenameandbusinessaddress. Tenderers are reminded that this is a mandatory requirement.
- iii) TenderermustcompleteandsignCERTIFICATEOFINDEPENDENTTENDERDETERMINATIONandthe SELFDECLARATIONFORMS OFTHETENDERERas listed under (xxii) below.

Date	eof thisTendersubmission:[insertdate (asday,month and year)of Tender submission]TenderName and
	Identification:[insert identification]Alternation
No.:	[insertidentificationNoifthisisaTenderforanalternative]
То	[InsertcompletenameofProcuringEntity]
for	teofthis Tendersubmission: [insertdate(asday,monthandyear) of Tendersubmission] Request TenderNo.: [insertidentification] Nameanddescription of Tender[InsertasperITT] AlternativeNo.: sertidentificationNoifthis is a Tenderfor an alternative]
To	:[insertcompletenameofProcuringEntity]
De	arSirs,
1.	InaccordancewiththeConditionsofContract,Specifications,DrawingsandBillsofQuantitiesfortheexecution of the above named Works, we, the undersigned offer to construct and complete the Works and remedy any defects therein for the sum³ of Kenya Shillings [[Amount in figures]
	Theaboveamount includes for eigncurrency amount (s) of [state figure or apercentage and currency] [figures] [words]
2.	We undertake, if our tender is accepted, to commence the Works assoon as is reasonably possible after the receipt oftheArchitectnoticetocommence, andtocompletethewholeoftheWorks comprisedintheContract within the time stated in the Special Conditions of Contract.
3.	We agree to adhereby this tender until[Insertdate], and itshallremainbindingupon us and may be accepted at any time before that date.
4.	Weunderstandthatyouarenotboundtoacceptthelowestoranytenderyoumayreceive.
5.	We, the undersigned, further declare that:

Noreservations: Wehave examined and have no reservations to the tender document, including Addenda

- ii) <u>Eligibility:</u> Wemeet the eligibility requirements andhavenoconflict of interest inaccordancewithITT 3 and 4:
- iii) <u>Tender-SecuringDeclaration</u>: WehavenotbeensuspendednordeclaredineligiblebytheProcuringEntity based on execution of a Tender-Securing or Proposal-Securing Declaration in the Procuring Entity's Country in accordance with ITT 19.8;
- *iv)* Conformity: Weoffer to execute in conformity with the tendering documents and in accordance with the implementationandcompletionspecifiedintheconstructionschedule,thefollowingWorks:[insertabrief description of the Works];
- v) <u>Tender Price:</u> ThetotalpriceofourTender, excluding any discounts of fered in item 1 above is: [Insertone of the options below as appropriate]
- vi <u>Option1</u>,incaseofonelot:Totalpriceis:[insertthetotalpriceoftheTenderinwordsandfigures, indicating the various amounts and the respective currencies]; or

Option2, incase of multiple lots:

- (a) <u>Totalpriceofeachlot</u> [insertthetotalpriceofeachlotinwordsandfigures,indicatingthevarious amounts and the respective currencies]; and
- (b) <u>Totalpriceofalllots</u>(sumofalllots)[insertthetotalpriceofalllotsinwordsandfigures, indicating the various amounts and the respective currencies];
- vii) <u>Discounts:</u>The discounts of fered and the methodology for their application are:
- viii) The discounts offered are: [Specify indetaileach discount offered.]
- ix) The exact methodof calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];
- x) <u>Tender Validity Period</u>: Our Tender shall be valid for the period specified in TDS 18.1 (as amended, if applicable) from the datefixed for the Tender submission deadline specified in TDS 22.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- xi) <u>PerformanceSecurity:</u>IfourTenderisaccepted,wecommittoobtainaPerformanceSecurityinaccordance with the Tendering document;
- xii) One Tender Per Tender: Wearenot submitting any other Tender(s) as an individual Tender, and wearenot participating in any other Tender(s) as a Joint Venture member or as a sub-contractor, and meet the requirements of ITT 3.4, other than alternative Tenders submitted in accordance with ITT 13.3;
- xiii) <u>SuspensionandDebarment</u>: We, along with any of our subcontractors, suppliers, Engineer, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Public Procurement Regulatory Authority or any other entity of the Government of Kenya, or any international organization.
- xiv) <u>State-owned enterprise or institution:</u> [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution]/[We are a state-owned enterprise or institution but meet the requirements of ITT3.8];
- xv) Commissions, gratuities, fees: We have paid, or will pay the following commissions, gratuities, or fees with respect to the tender process or execution of the Contract: [insert complete name of each Recipient, its full address, thereasonfor which each commissionor gratuitywas paid and the amount and currency of each such commission or gratuity].

NameofRecipient	Address	Reason	Amount

(Ifnonehasbeenpaidoristobepaid,indicate "none.")

- xvi) <u>BindingContract:</u>WeunderstandthatthisTender,togetherwithyourwrittenacceptancethereofincluded in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- xvii) Not Bound to Accept: Weunderstand that you arenot bound to accept thelowest evaluated cost Tender, the Most Advantageous Tender or any other Tender that you may receive;
- xviii) <u>Fraud and Corruption:</u> Wehere by certify that we have taken steps to ensure that no personacting for us or on our behalf engages in any type of Fraud and Corruption; and
- xix) <u>Collusive practices:</u> We hereby certify and confirm that the tender is genuine, non-collusive and made with the intention of accepting the contract if awarded. To this effect we have signed the "Certificate of Independent Tender Determination" attached below.
- weundertaketoadhereby the Code of Ethics for Persons Participating in Public Procurement and Asset Disposal, copy available from ______(specifywebsite)duringtheprocurement processand the execution of any resulting contract.
- xxi) **BeneficialOwnershipInformation:**Wecommit toprovidetotheprocuringentitytheBeneficialOwnership Information in conformity with the Beneficial Ownership Disclosure Form upon receipt of notification of intention to enter into a contract in the event we are the successful tenderer in this subject procurement proceeding.
- xxii) We,theTenderer,havedulycompleted,signedandstampedthefollowingFormsaspartofourTender:
 - a) Tenderer's Eligibility; Confidential Business Questionnaire-toestablish wearenotinany conflict to interest.
 - (b)CertificateofIndependentTenderDetermination-todeclarethatwecompletedthetender without colluding with other tenderers.
 - (a) Self-DeclarationoftheTenderer -todeclarethat wewill,ifawardedacontract,notengageinany form of fraud and corruption.
 - (d) DeclarationandcommitmenttotheCodeofEthicsforPersonsParticipatinginPublicProcurement and Asset Disposal.

Further, we confirm that we have read and understood the full content and scope of fraud and corruption as informed in "Appendix 1 - Fraud and Corruption" attached to the Form of Tender.

NameoftheTenderer:*[insertcompletenameofpersonsigningtheTender]

Datesigned[insertdateofsigning]dayof[insertmonth],[insertyear]

NameofthepersondulyauthorizedtosigntheTenderonbehalfoftheTenderer:**[insertcomplete name of person duly authorized to sign the Tender]

TitleofthepersonsigningtheTender:[insertcompletetitleofthepersonsigningtheTender]

 $\textbf{Signature} of the person named above: [insert signature of person whose name and capacity are shown\ above]$

Datesigned______dayof_______,

$\it (a) \ \underline{\bf TENDERER'SELIGIBILITY-CONFIDENTIAL BUSINESS QUESTION NAIRE}$

Instruction to Tenderer

 $Tender is instructed to complete the particular srequired in this Form, \textit{one form for each entity if Tender is a JV}. Tender er is further reminded that it is an offence to give false information on this Form.}$

(a) Tenderer'sdetails

	ITEM	DESCRIPTION
1	NameoftheProcuringEntity	
2	ReferenceNumberoftheTender	
3	DateandTimeofTenderOpening	
4	Nameof the Tenderer	
5	FullAddressandContactDetailsof the Tenderer.	 Country City Location Building Floor Postal Address Nameandemailofcontactperson.
6	CurrentTradeLicenseRegistration Number and Expiring date	^
7	Name, countryand full address (postal and physical addresses, email,andtelephonenumber)of Registering Body/Agency	
9	DescriptionofNatureofBusiness Maximumvalueofbusinesswhich the Tenderer handles.	
10	StateifTendersCompanyislistedin stock exchange, give name and full address (postal and physical addresses, email, and telephone number) of statewhichstockexchange	

GeneralandSpecificDetails

(b)	SoleProprietor,provid	dethetollowingdetails.
-----	-----------------------	------------------------

Name in full	Age		
	Nationality		
	Country	of	Origin
	Citizenship		

(c) Partnership, provide the following details.

	NamesofPartners	Nationality	Citizenship	%Sharesowned
1				
2				
3				

(d)	Regis	steredCompany, provide the following details.
	I)	Privateor public Company

	NominalKenyaShillings(Equivalent)				
	iii) GivedetailsofDirectorsasf	ollows.			
	NamesofDirector N	Nationality	Citizens	ship	%Sharesowned
1		January Company		ľ	
2					
3					
(e)					
	i) Arethereanyperson/persons orrelationshipinthisfirm?Ye			eojProcuring	<i>genuty)</i> who has/have an inter
	If yes, provide details as fo	ollows.			
	NamesofPerson	Designationi Procuring E		Intere Tende	storRelationshipwith erer
1					
2	_				
3					
(iii)	Conflictofinterestdisclosure				
	TypeofConflict	Disclosure YESORNO	IfYESp Tendero		softherelationshipwith
1	Tenderer is directly or indirectly controls, is controlled by or is under common control with another tendered	r.			
2	Tendererreceivesorhasreceived anydirectorindirectsubsidyfrom another tenderer.				
3	Tenderer has the same legal representative as another tenderer				
4	Tender has a relationship with anothertenderer, directly orthrough commonthird parties, that putsitina position to influence the tender of another tenderer, or influence the decisions of the Procuring Entity regarding this tendering process.				
5	Any of the Tenderer's affiliates participated as a consultant in the preparation of the designortechnical specifications of the works that are the subject of the tender.				
6	Tenderer wouldbeprovidinggoods, works, non-consulting services or consulting services during implementation of the contract specifiedinthis Tender Document.				
7	Tenderer has a close business or family relationship with a professional staff of the Procuring Entitywhoaredirectlyorindirectly				

involved in the preparation of the

ii)

 $State the nominal and is sue dcapital of the Company_\\$

	TypeofConflict	Disclosure YESORNO	IfYESprovidedetailsoftherelationshipwith Tenderer
	Tenderdocumentorspecifications of the Contract, and/orthe Tender evaluation process of such contract.		
8	Tenderer has a close business or family relationship with a professionalstaffoftheProcuring Entitywhowouldbeinvolvedin theimplementationorsupervision ofthesuchContract.		
9	Has the conflict stemming from such relationship stated in item 7 and 8 above been resolved in a manneracceptabletotheProcuring Entity throughout the tendering process and execution of the Contract.		

Certification On behalf of the Tenderer, I certify that the information given above is complete, current and accurate a satthed at each of the tenderer o		
f submission. FullName		
	Title	
orDesignation		
(Signature)	(Date)	

b) <u>CERTIFICATEOFINDEPENDENTTENDERDETERMINATION</u>

		dersigned, insubmitting the accompanying Letter of Tendertonic	[NameofProcuringEntity]for: [Name and number of tender] in
res ma	ponse kethe	setotherequestfortendersmadeby:	[NameofTenderer]dohereby
Ice	rtify,	onbehalfof	[NameofTenderer]that:
1.	Iha	avereadandIunderstandthecontentsofthisCertificate;	
2.	Iun	nderstand that the Tender will be disqualified if this Certificate is found not the description of the des	ttobetrueandcompleteinevery respect;
3.	. I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the Tenderer on behalf of the Tenderer;		tificate,andtosubmittheTender
4.		orthepurposes of this Certificate and the Tender, I understand that the word dividual or organization, other than the Tenderer, whether or not affiliated w	
	a) b)	HasbeenrequestedtosubmitaTenderinresponsetothisrequestfortende couldpotentiallysubmitatenderinresponsetothisrequestfortenders,base orexperience;	
5.	The	neTendererdisclosesthat[checkoneofthefollowing,asapplicable]:	
	a)	The Tendererhas arrived at the Tenderindependently from, and without agreement or arrangement with, any competitor;	tconsultation,communication,
	b)	the Tendererhasentered into consultations, communications, agreement competitors regarding this request fortenders, and the Tenderer disclared complete details thereof, including the names of the competitors as consultations, communications, agreements or arrangements;	loses,in the attached document(s),
6.		particular, without limiting the generality of paragraphs (5)(a) or (5)(b) about mmunication, agreement or arrangement with any competitor regarding:	ve,therehasbeennoconsultation,
	b)	prices; methods, factors or formula sused to calculate prices; the intention or decision to submit, or not to submit, at ender; or the submission of a tender which does not meet the specifications of the respectifically disclosed pursuant to paragraph (5)(b) above;	equestforTenders; exceptas
7.	reg for	addition, there has been no consultation, communication, agreement or argarding the quality, quantity, specifications or delivery particulars of the wortenders relates, except as specifically authorized by the procuring authority paragraph (5)(b) above;	orksorservicestowhichthisrequest
8.	ThetermsoftheTenderhavenotbeen,andwillnotbe,knowinglydisclosedbytheTenderer,directlyorindirectly, to competitor, prior to the date and time of the official tender opening, or of the awarding of the Contra whichevercomesfirst,unlessotherwiserequiredbylaworasspecificallydisclosedpursuanttoparagraph(5)(b) above		ing, or of the awarding of the Contract
Na	me		
Tit Da			

(c) <u>SELF-DECLARATIONFORMS</u>

FORMSD1

SELFDECLARATIONTHATTHEPERSON/TENDERERISNOTDEBARREDINTHE MATTER OF THE PUBLIC PROCUREMENT AND ASSET DISPOSAL ACT 2015.

of	, of Post Office Box
1.	THATIamtheCompanySecretary/ChiefExecutive/ManagingDirector/PrincipalOfficer/Directorof
2.	THATtheaforesaidBidder,itsDirectorsandsubcontractorshavenotbeendebarredfromparticipatingin procurement proceeding under Part IV of the Act.
3.	THAT what is deponed to here in above is true to the best of my knowledge, in formation and belief.
	(Title) (Signature) (Date)
	BidderOfficialStamp

FORMSD2

${\bf SELFDECLARATION THAT THE PERSON/TENDERER WILL NOTENGAGE IN ANY CORRUPTOR FRAUDULENT PRACTICE.}$

	ofP.O.Boxbeingaresidentofdoherebymakeastatementasfollows:-
1.	THATIamtheChiefExecutive/ManagingDirector/PrincipalOfficer/Directorof
2.	THATtheaforesaidBidder,itsservantsand/oragents/subcontractorswillnotengageinanycorruptorfraudulent practiceandhasnotbeenrequestedtopayanyinducementtoanymemberoftheBoard,Management,Staffand/or employees and/or agents of(insertnameoftheProcuringentity)whichistheprocuring entity.
3.	THAT theaforesaid Bidder, its servants and/or agents /subcontractors have not offered any inducement to any member of the Board, Management, Staff and/or employees and/or agents of(nameofthe procuringentity).
4.	THATtheaforesaidBidderwillnotengage/hasnot engagedinanycorrosivepracticewithotherbidders participatinginthesubjecttender
5.	THAT what is deponed to here in above is true to the best of my knowledge information and belief.
	(Title) (Signature) (Date)

Bidder'sOfficialStamp

DECLARATIONANDCOMMITMENTTOTHECODEOFETHICS

I(person)onbehalfof(NameoftheBusiness/Company/Firm)
declarethatIhavereadandfullyunderstoodthecontentsofthe
PublicProcurement&AssetDisposalAct,2015,RegulationsandtheCodeofEthicsforpersonsparticipatinginPublic
ProcurementandAssetDisposalandmyresponsibilitiesundertheCode.
IdoherebycommittoabidebytheprovisionsoftheCodeofEthicsforpersonsparticipatinginPublicProcurementand
AssetDisposal.
NameofAuthorizedsignatory
Sign
Position
Office address
mail
Nameof theFirm/Company
Date
(CompanySeal/RubberStampwhereapplicable)
Witness
Withess
Name
Sign
Date

(d) APPENDIX1-FRAUDANDCORRUPTION

(Appendix I shall not be modified)

1. Purpose

The Government of Kenya's Anti-Corruption and Economic Crime laws and their sanction's policies and procedures, Public Procurement and Asset Disposal Act (no. 33 of 2015) and its Regulation, and any other Kenya's Acts or Regulations related to Fraudand Corruption, and similar offences, shallapply with respect to Public Procurement Processes and Contracts that are governed by the laws of Kenya.

2. Requirements

TheGovernmentofKenyarequiresthatallpartiesincludingProcuringEntities,Tenderers,(applicants/proposers),C onsultants,ContractorsandSuppliers;anySub-contractors,Sub-consultants,Service providersorSuppliers;anyAgents(whetherdeclaredornot);andanyoftheirPersonnel,involvedandengagedin procurementunderKenya'sLawsandRegulation,observethehigheststandardofethicsduringtheprocurement process, selection and contractexecutionof allcontracts,and refrain from Fraud and Corruption and fully complywithKenya'slawsandRegulationsasperparagraphs1.1above.

Kenya'spublic procurementand assetdisposal act(no.33of2015) underSection66describesrulesto be followedandactionstobetakenindealingwithCorrupt,Coercive,Obstructive,CollusiveorFraudulent practices,andConflictsofInterestinprocurementincludingconsequencesforoffencescommitted.Afewofthe provisionsnotedbelowhighlightKenya'spolicyofnotoleranceforsuchpracticesandbehavior:

- 1) A persontowhomthisActappliesshallnotbeinvolvedinanycorrupt,coercive,obstructive,collusiveor fraudulentpractice;orconflictsofinterestinanyprocurementorassetdisposalproceeding;
- 2) Apersonreferredtoundersubsection(1) who contravenest he provisions of that sub-section commits an offence;
- 3) Without limiting the generality of the subsection (1) and (2), the person shall be:
 - a) disqualifiedfromenteringintoacontractforaprocurementorassetdisposalproceeding; or
 - b) ifacontracthasalreadybeenenteredintowiththeperson, the contract shall be voidable;
- 4) The voiding of a contract by the procuring entity under subsection (7) does not limit any legal remedy the procuring entity may have;
- 5) AnemployeeoragentoftheprocuringentityoramemberoftheBoardorcommitteeoftheprocuringentity whohasaconflictofinterestwithrespecttoaprocurement:
 - a) Shallnottakepartintheprocurementproceedings;
 - b) shallnot,afteraprocurementcontracthasbeenenteredinto,takepartinanydecisionrelatingtothe procurementorcontract;and
 - c) shallnotbeasubcontractorforthetendertowhomwasawardedcontract,oramemberofthegroupoftenderers to whomthecontractwas awarded,butthe subcontractorappointed shallmeetall the requirementsofthisAct.
- 6) An employee, agent or member described insubsection(1) whorefrains from doinganythingprohibited under that subsection, but for thatsubsection, would have been withinhis or her duties shalldisclose the conflictofinterest to the procuring entity;
- 7) Ifapersoncontravenessubsection(1)withrespecttoaconflictofinterestdescribedinsubsection(5)(a)and thecontractisawardedtothepersonorhisrelativeortoanotherpersoninwhomoneofthemhadadirector indirectpecuniaryinterest,thecontractshallbeterminatedandallcostsincurredbythepublicentityshallbe madegoodbytheawardingofficer.Etc.
- 3. Incompliancewith Kenya's laws, regulations and policies mentioned above, the Procuring Entity:

- a) Definesbroadly,forthepurposesoftheaboveprovisions,thetermssetforthbelowasfollows:
 - i) "corruptpractice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
 - ii) "fraudulentpractice"isanyactoromission, including isrepresentation,thatknowinglyorrecklessly misleads,orattemptstomislead,apartytoobtainfinancialorotherbenefitortoavoidanobligation;
 - iii) "collusivepractice"isanarrangementbetweentwoormorepartiesdesignedtoachieveanimproper purpose,includingtoinfluenceimproperlytheactionsofanotherparty; "coercivepractice"isimpairingorh arming,orthreateningtoimpairorharm,directlyorindirectly,any partyorthepropertyofthepartytoinfluenceimproperlytheactionsofaparty;
 - iv) "obstructivepractice"is:
 - Deliberatelydestroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede investigation by Public Procurement Regulatory Authority (PPRA) or any other appropriate authority appointed by Government of Kenya into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to preventit from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - actsintendedtomateriallyimpedetheexerciseofthePPRA'sortheappointedauthority's inspectionandauditrightsprovidedforunderparagraph2.3e.below.
- b) Definesmorespecifically,inaccordancewiththeaboveprocurementActprovisionssetforthforfraudulent and collusive practices as follows:
 - "fraudulentpractice"includesamisrepresentationoffactinordertoinfluenceaprocurement ordisposal processortheexerciseofacontracttothedetrimentoftheprocuringentityorthetendererorthecontractor, and includes collusive practices amongst tenderer sprior toor aftertender submission designed to establish tender prices at artificial non-competitive levels and to deprive the procuringentity of the benefits of free and open competition.
- c) Rejectsaproposalforaward ofacontractifPPRAdeterminesthatthefirmorindividualrecommendedfor award, anyofitspersonnel, oritsagents, oritssub-consultants, sub-contractors, service providers, suppliers and/ortheir employees, has, directly orindirectly, engaged incorrupt, fraudulent, collusive, coercive, or obstructive practices incompeting for the contractinquestion;
- d) Pursuant to the Kenya's above stated Acts and Regulations, may recommend to appropriateauthority(ies)forsanctioninganddebarmentofafirmorindividual, as applicable undertheActs andRegulations;
- e) Requires that a clausebeincludedin Tender documentsandRequest for Proposal documents requiring(i) Tenderers(applicants/proposers), Consultants, Contractors, and Suppliers, and their Sub-contractors, Sub-consultants, Service providers, Suppliers, Agents personnel, permit the PPRA or any other appropriate authorityappointed by Government of Kenyatoinspect allaccounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the PPRA or any other appropriate authority appointed by Government of Kenya; and
- f) Pursuant to Section 62 of the above Act, requires Applicants/Tenderers to submit along with their Applications/Tenders/Proposals a "Self-Declaration Form" as included in the procurement document declaring that they and all parties involved in the procurement process and contract execution have not engaged/willnotengageinanycorruptorfraudulentpractices.

FOR MOFTENDERSE CURITY-[Option 1-Demand Bank Guarantee]

Be	neficiary:
Re	equest forTenders No:
Da	nte:
TE	ENDERGUARANTEENo.:
Gı	uarantor:
1.	We have been informed that(here inafter called "the Applicant") has submitted o will submit to the Beneficiary its Tender (here inafter called" the Tender") for the execution of("the ITT").
2.	Furthermore,we understand that, according to the Beneficiary's conditions, Tendersmust be supported by a Tender guarantee.
3.	At therequest of the Applicant, we, as Guarantor, herebyirrevocablyundertaketopaytheBeneficiaryanysum or sums not exceeding in total an amount of
(a)	haswithdrawnits Tender duringtheperiodofTender validityset forthintheApplicant's Letter ofTender ("the Tender Validity Period"), or any extension thereto provided by the Applicant; or
b)ł	navingbeen notified of theacceptance ofits Tender bytheBeneficiaryduringtheTender ValidityPeriodor any extensiontheretoprovidedbytheApplicant,(i) hasfailedtoexecutethecontractagreement, or (ii) hasfailedto furnish the Performance.
4.	This guarantee will expire: (a) if the Applicant is the successful Tenderer, upon our receipt of copies of the contract agreement signedbythe Applicant andthePerformanceSecurityand, or (b) if theApplicant is not the successfulTenderer, upontheearlier of(i)ourreceiptofacopyoftheBeneficiary'snotificationtotheApplicant of the results of the Tendering process; or (ii) thirty days after the end of the Tender Validity Period.
5.	Consequently, any demand for payment under this guaranteemust be received by us at the office indicated above before that date.
	[signature(s)]

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

FORMATOFTENDERSECURITY[Option2-InsuranceGuarantee]

TEN	DER GUARANTEE No.:
1.	Whereas [Name of the tenderer] (hereinaftercalled"thetenderer")hassubmitteditstender dated[Dateofsubmissionoftender]forthe[Nameand/ordescriptionofthetender] (hereinafter called "the Tender") fortheexecutionof_underRequestforTendersNo("the ITT").
2.	KNOWALLPEOPLEbythesepresentsthatWEof
	SealedwiththeCommonSealof thesaidGuarantor thisdayof20.
3.	NOW,THEREFORE,THECONDITIONOFTHISOBLIGATIONissuchthatiftheApplicant: a) haswithdrawnitsTenderduringtheperiodofTendervaliditysetforthinthePrincipal'sLetter ofTender("theTenderValidityPeriod"),oranyextensiontheretoprovidedbythePrincipal;or
	b) having been notified of the acceptance of its Tender by the Procuring Entity during the Tender Validity Periodoranyextensiontheretoprovided by the Principal; (i) failed to execute the Contract agreement; or (ii) has failed to furnish the Performance Security, in accordance with the Instructions to tenderers ("ITT") of the Procuring Entity's Tendering document.
	thentheguaranteeundertakestoimmediatelypaytotheProcuringEntityuptotheaboveamountupon receiptoftheProcuringEntity'sfirstwrittendemand,withouttheProcuringEntityhavingto substantiateitsdemand,provided that in itsdemandtheProcuring Entity shall state that thedemand arises from the occurrenceofanyoftheaboveevents,specifyingwhichevent(s)hasoccurred.
4.	Thisguaranteewillexpire:(a)iftheApplicantisthesuccessfulTenderer,uponourreceiptofcopies ofthecontractagreementsignedbytheApplicantandthePerformanceSecurityand,or(b)iftheApplicant isnotthesuccessfulTenderer,upontheearlierof(i)ourreceiptofacopyofthe Beneficiary's notificationtotheApplicantoftheresultsoftheTenderingprocess;or(ii)twenty-eight daysafterthe endoftheTenderValidityPeriod.
5.	Consequently, any demand forpayment underthis guarantee mustbe received by us at the officeindicated above on or before that date.
	[Date] [SignatureoftheGuarantor]
	[Witness] [Seal]

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

FORMOFTENDER-SECURINGDECLARATION

[TheBiddershallcompletethisForminaccordancewiththeinstructionsindicated]		
Date[insertdate(asday,monthandyear)ofTenderSubmission]		
Tender No		
i Gi		
To:[insertcompletenameofPurchaser]I/We,theundersigned,declarethat:		
1. I/We understand that, according to your conditions, bids must be supported by a Tender-Securing Declaration.		
2. I/Weaccept thatI/wewillautomaticallybesuspendedfrombeingeligiblefortenderinginanycontractwiththe Purchaserfortheperiodoftimeof[insertnumberofmonthsoryears]startingon[insertdate],ifweareinbreachof ourobligation(s)underthebidconditions,becausewe—(a)havewithdrawnourtenderduringtheperiodoftender validityspecifiedbyusintheTenderingDataSheet;or(b)havingbeennotifiedoftheacceptanceofourBidbythe Purchaserduringtheperiodofbidvalidity,(i)failorrefusetoexecutetheContract,ifrequired,or(ii)failorrefuse tofurnishthePerformanceSecurity,inaccordancewiththeinstructionstotenders.		
 I/WeunderstandthatthisTenderSecuringDeclarationshallexpireifwearenotthesuccessfulTenderer(s),upon theearlierof: a) OurreceiptofacopyofyournotificationofthenameofthesuccessfulTenderer;or b) thirtydaysaftertheexpirationofourTender. 		
4. I/Weunderstandthatiflam/weare/inaJointVenture,theTenderSecuringDeclarationmustbeinthenameofthe JointVenturethatsubmitsthebid, and the JointVenturehasnotbeenlegallyconstitutedatthetimeofbidding,th TenderSecuringDeclarationshallbeinthenamesofallfuturepartnersasnamedintheletterofintent.		
Signed:		
Capacity/title(directororpartnerorsoleproprietor,etc.)		
Name:		
Dulyauthorized to signthe bid for and on behalf of: [insert complete name of Tenderer]		
Datedondayof[Insertdateofsigning]Sealorstamp		

AppendixtoTender

${\bf Schedule of Currency requirements}$

SummaryofcurrenciesoftheTenderfor	·	[insertnameo	fSectionofi	theWorks]

Nameofcurrency	Amountspayable
Local currency:	
Foreign currency #1:	
Foreign currency #2:	
Foreign currency #3:	
Provisionalsumsexpressedinlocalcurrency	[TobeenteredbytheProcuringEntity]



SECTION V-BILLSOFQUANTITIES

A. NotesandSampleItemsforPreparingaBillofQuantities

- 1. TheseNotes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting the Tender Documents. Priced Bills of Quantities shall be part and parcel of the Contract Documents.
- 2. Theobjectives and purpose of the Bills of Quantities are to provide sufficient information on the specifications, descriptions and quantities of Workstobe performed to enable tenders to be prepared efficiently and accurately and when a contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Worksex ecuted. In order to attain the seobjectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with the serequirements, the layout and content of the Bill of Quantities should be assimple and clear aspossible.
- 3. The Bills of Quantities should be divided generally into the following sections:
 - a) Preambles
 - b) Preliminaryitems
 - c) WorkItems
 - c) DayworkSchedule; and
 - d) Provisionalitems
 - e) Summary.

4. NOTESTOPREPARINGPREAMBLES

The Preambles should include only those items that constitute the cost of the works but would not be priced separately as they are expected to be included in the unit prices. Care should be taken to ensure that these items are not are petition of the conditions of contract. The Preambles should indicate the inclusiveness of the unit prices and should state the methods of measurement that have been adopted in the preparation of the Billof Quantities, that are to be used for the measurement of any part of the Works. The units of measurement and abbreviations should be defined and any mandatory national units defined and described. The methods of and procedure for remeasurement should be described in the Preambles.

Units of Measurement-The following units of measurement and abbreviations shall be used, unless other national units are mandatory in Kenya.

Unit	Abbreviation	Unit	Abbreviation
cubicmeter	m³orcum ha	millimetre	mm
hectare	h	month	mon
hour	kg	number	nr
kilogram	ls	squaremeter	m ² or sq m
lump sum	m	squaremillimeter	mm ² orsqmm
meter	t	week	wk
metric ton			

The BillsofQuantitiesshallbe read in conjunction with the Instructionsto Tenders, General and Special Conditions of Contract, Technical Specifications, and Drawings.

Thequantities givenintheBills ofQuantities are estimated and partly provisional and are given to provide a common basis for tendering. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at esand price stender in the price of the contractor and verified by the Architectand value dather at each price of the contractor and verified by the Architectand value at the contractor and verified by the Architectand value at the contractor and verified by the Architectand value at the contractor and verified by the Architectand value at the contractor at the contractor and verified by the Architectand value at the contractor at

Bills of Quantities, where applicable, and otherwise at such rates and prices as the Architect may fix within the terms of the Contract.

TheratesandpricestenderinthepricedBillsofQuantitiesshall,exceptinsofarasitisotherwiseprovidedunder theContract,includeallConstructionalPlant,labour,supervision,materials,erection,maintenance,insurance, profit,taxes,andduties,together withallgeneralrisks, liabilities, andobligationssetoutorimpliedinthe Contract.

ArateorpriceshallbeenteredagainsteachiteminthepricedBillofQuantities, whether quantities are stated or not. The cost of Items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the BillofQuantities.

Thewholecostofcomplying with the provisions of the Contract shall be included in the Items provided in the priced Bills of Quantities, and where no Items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.

Generaldirections and descriptions of work and materials are not necessarily repeated nor summarized in the Bills of Quantities. References to the relevant sections of the Contract documents shall be made before entering prices against each item in the price dBills of Quantities.

ProvisionalSumsandcontingencysumsincludedandsodesignatedintheBillsofQuantitiesshallbeexpended inwholeorinpartatthedirectionanddiscretionoftheArchitectinaccordancewithSub-Clause13.5andClause13.6of the General Conditions of contract.

Inpreparing the Bills of Quantities, notes should be removed as they are intended to guide the person preparing the Tender Documents. The Contractor must allow in his rates for any costs associated with and complying with the requirements in the Preambles.

Shouldatenderer/contractor not price any iteminary section of the Bills of Quantities including Preliminary items, it will be assumed that he/she has spread its cost in other areas that he/she will have priced. Therefore, the item or items will be executed without any additional costs or without being treated like variations.

5. NOTESONPREPARINGBILLSOFOUANTITIES

The <u>Preliminary Items</u> should be limited to tangible items that should be priced by the tenderer, are identifiable and can be priced separately and included in the interim valuations precisely. Such items may include such items assite of fice, notice boards, and other temporary works, otherwise items such as security for the Works which are primarily part of the Contractor's obligations should be included in the Contractor's rates.

TheworkitemsintheBillsofQuantitiesshouldbegroupedintosectionstodistinguishbetweenthosepartsofthe Works whichbynature,location,access,timing,oranyotherspecialcharacteristicsmaygiverisetodifferentmethods of construction, or phasingoftheWorks, or considerationsofcost.Suchgroupscouldbegroundexcavations, structures, external works, services, etc.General items common to all parts of the Works may be groupedasaseparatesectionintheBillofQuantities.

they

Quantities should be computed net from the Drawings, unless directed otherwise in the Contract, and no allowance should be made for bulking, shrinkage or waste. Quantities should be rounded upwhere appropriate. Where the measure ditems are deemed not to be exact be cause of the likelihood that the scope can change during the execution of the works, such items could be subject to re-measurement, the word "provisional" should be used to identify such cases. Where who lese ctions of the work items fall in this class, for example foundations, should be labelled "Provisional Quantities" or "Provisional Items" so that the Tenderer/Contractor is advised up front that such items are subject to re-measurement to done before such work is cover-up.

All items that have not been measured and therefore not subject to tender spricing should be listed in the Bills of Quantities as Provisional Sums for particular item or class of Work, which may be subject to a nominated subcontractor separate measurement satalater dated uring the execution of the works. For example, if it is deemed not possible to measure electrical works before going to tender because detail designs are not ready, provisional sum can be allowed in the Bills of Quantities for "Installation of Electrical Works" to be executed later when a ctual design details are completed. To the extent not covered above, the reshould be in the Bills of Quantities ageneral provision for physical and financial contingencies made as a "Provisional Sumfor".

Contingencies" and "Provisional Sum for Fluctuations". The inclusion of such provisional sums often facilitates budgetary approval by avoiding theneed to request periodic supplementary approvals as thefuture need arises.

Provisional sums to cover specialized works normally carried out by Nominated Sub Contractors should be avoided and instead Bills of Quantities of the specialized Workshould be included as a section of the main Bills of Quantities to be priced by the Main Contractor. The Main Contractor should be required to indicate the name (s) of the specialized firms he proposes to engage to carry out the specialized Works as his approved domestic subcontractors. Only provisional sums to cover specialized Works by statutory authorities should be included in the Bills of Quantities.

ADayworkScheduleshouldbeincludediftheprobabilityofunforeseenwork,outsidetheitemsincludedinthe BillofQuantities,isrelativelyhigh.TofacilitatecheckingbytheProcuringEntityoftherealismofratesquoted bythetenderers,theDayworkScheduleshouldnormallycomprise:

- i) Alistofthevarious classes of labor, and materials for which basic.
- ii) Dayworkratesandpricesforvariouscategoriesoflaboraretobeinsertedbythetenderer,togetherwitha statementoftheconditionsunderwhichtheContractorwillbepaidforWorkexecutedonaDayworkbasis.
- iii) ApercentagetobeenteredbythetendereragainsteachbasicDayworkitem.
- iv) Subtotalamountforlabor,materialsandplantrepresentingtheContractor'sprofit,overheads,supervision andothercharges.

The Summary should contain at a bulation of these parate parts of the Bills of Quantities carried forward, with provisional sums for Daywork, Provisional sums and Contingencies, and provision for Total Costing. The last line should allow for tender er to indicate any discounts before arriving at a total cost carried forward to the Form of Tender.

BILLS OFQUANTITIES

(a) Preambles

1.	Themethodof measurement of completed workforpayment shall be in accordance with [insert the name of a
	standard reference guide, or full details of the methods to be used].

2.	The Site is situated in (provide full description	n where the site is situated, coordinates from th	he nearest known
	landmark like a town anditssize)	It is approximately	Kilometersfrom
	Nairobi.Accesstothesiteshallbethrough	••	

Which is an existing public road. Any damage caused to the surfaces of this road shall be made good at the Contractor's expense. The Contractor shall visit the site and acquaint itself with its nature and position, the nature of the ground, substrata and other local conditions, positions of existing power, water and other services, access roads or any other limitations that might affect his cost or progress. No claimfor extras shall be considered on account of lack of knowledge in this respect.

- 3. The Contractor shall obtain the Architect's approval on the siting of all temporary buildings, spoil heaps, temporary access path, and storage of materials. The Contractor shall also obtain the Architect approval and directionregardingtheuseofanymaterialsfoundontheSite.
- 4. Thedrawingsusedinthepreparation of these Bills of Quantities can be inspected at the offices of the Procuring Entity or Procuring Entity's Representative during normal working hours. Two sets of the Working Drawing shall be provided to the contractor but additional copies shall be provided at a cost to be determined by the Engineer.
- 5. The Contractor shall allow for the payment of all bank charges in connection with the procurement of Bank GuaranteesandstampchargesinconnectionwiththiscontractAgreement.
- 6. The Contractorshall carry out the various sections of the Works in such an order as the Architect May direct. The Procuring Entity reserves the right to occupy the Works by sections on completion provided that such occupation is considered to be both practical and reasonable and will not interfere with the Works. The Contractorshall allow any costs associated with such occupation.
- 7. ThemainContractorwillbefullyresponsibleforpayinghisSub-ContractorbuttheProcuringEntityreservesthe rightin very exceptional circumstances to make such payments direct in the interests of the project where the completion thereof might be jeopardized by any dispute or vicariousness between the Contractor and the Sub-Contractorinvolve.
- 8. The Contractors hall complete and deliver the Works in the periodinserted in the Form of Tenderashistime for completion of the Works from the date for Possession, to be agreed with the Engineer. The Contract Periodis presumed to have been calculated making due allowance for seasonal inclement weather conditions. No claim for extension of time due to the normal inclement weather for this area shall be entertained.
- 9. TheContractorshall,uponreceivinginstructionstoproceedwiththeWorks,drawupaProgrammeandProgress ChartsettingouttheorderinwhichtheWorksaretobecarriedout, with the appropriatedatesthereof.ThisChart shallbeagreedwiththeArchitectandnodeviationfromtheordersetoutinitwillbepermittedwithoutthewritten consentoftheEngineer.TheContractorwillberesponsibleforarrangingtheaboveprogrammewithallhis sub-ContractorsandSpecialties.TheContractorshallallowinhisratesforcarryingoutthisexercise,andforupdating it asrequired.
- 10. The Contractorshall submitt othe Architect on the first day of each week or such longer period as the Architect from time to time direct, a Progress Report and any information for the proceeding period, showing the progress during the period and the up-to-date cumulative progress on all important items of each section or portion of the Works.
- 11. TheContractorshallarrangeforphotographsoftheSitetobetakenbyaprofessionalphotographerapprovedby theEngineer.ThePhotographsshallprovidearecordoftheSiteandadjacentareaspriortothecommencementof theWorksandshallcoversuchportionoftheworksinprogressandcompletionastheArchitectshalldirect.All printsshallbefullplatesize,unmounted,andmarkedonthereversesidewiththedateofexposure,identification referenceandbriefdescription.Thecopyright of allphotographsshallbevestedintheProcuringEntity.The negativesandfourprintsfromeachnegativeshallbedeliveredtotheArchitectwithintwoweeksofexposure.

- 12. Figured dimensions are to be followed in preference to dimensions scaled from the Drawings, but whenever possible dimensions are to betaken on the Site or from the buildings. Before any work is commenced by Sub-Contractors or Specialist Firms, dimensions must be checked on the site comparable dimensions shown on the drawings. The Contractor shall be responsible for the accuracy of such dimensions.
- 13. PriortocommencementofanyworktheContractoristoascertainfromtherelevantAuthoritiestheexactposition, depthandlevelofallexistingelectriccables,waterpipesorotherservicesintheareaandheshallmakewhatever provisions mayberequiredbytheAuthorities concernedforthesupportandprotectionofsuchservices. Any damageordisturbancecausedtoanyservicesshallbereportedimmediatelytotheArchitect andtherelevant AuthorityandshallbemadegoodtotheirsatisfactionattheContractor'sexpense. Whereappropriatethe Contractorshallopenupthegroundinadvanceofthemainworkbyhanddiggingifnecessary,tolocateprecisely thepositionanddetailsoftheserviceswhicharelikelytoaffecthisoperations.
- 14. The Contractorshall include in his prices for the transport of materials, work men, etc./, to and from the site of the proposed works, at such hours and by such route as a repermitted by the Authorities.
- 15. TheContractorwillberequiredtomakegood,athisownexpenseanddamagehemaycausetothepresentroad surfaceand pavements within or beyond the boundary of the Site, during the period of the works. All existing paths, storm water channels, etc., that may be destroyed or damaged during the progress of the Works shall be reinstated by the Contractor to the satisfaction of the Engineer.
- $16. \ \ The Contractor is to allow for complying with all instructions and regulations of the Police Authorities.$
- 17. Allwatershallbefresh,cleanandpure,freefromearthly,vegetableororganicmatter,acidoralkalinesubstancein solution. The Contractorshall provide a this own risk and cost all water for use inconnection with the Works, (including works of sub—contractors). If need be, he shall make arrangements with the Local Water Authority for the installation of a separatemeter for allwater used by him throughout the Contract and payall cost and fees inconnection there with. He shall also provide temporary storage tanks and tubing, etc., as may be necessary, and clear away at completion.
- 18. The Contractor shall provide all artificial lighting and power for his own use on the Works, (including Sub Contractor's) including all temporary connections, wiring, fittings, etc., and clearing away on completion. The Contractorshallpayallfeesandobtainallpermitsinconnectiontherewith.
- 19. TheContractorshallconstantlykeepontheWorksaLiterateEnglish-speakingAgentorRepresentative, competentandexperiencedinthekindofworkinvolved,whoshallgivehiswholetimetothesuperintendenceof the works.(Includingworksofsub- contractors).SuchAgentorRepresentative shallreceiveon behalfof the ContractordirectionsandinstructionfromtheEngineer,andsuchdirectionsandinstructionsshallbedeemedtobe giventothecontractorinaccordancewiththeConditionsofContract.TheAgentshallnotbereplacedwithoutthe specificapprovaloftheEngineer.
- 20. TheContractorshallensurethatthesafetyofhisworkpeopleandallauthorizedvisitorstothesiteareprotectedat alltimes.Inparticular,thereshallbetheproperprovisionofguard–railstoscaffolding,protectionagainstfalling materials,toolsonsite,dust,nailandothersharpobjects.Thesiteshallbekepttidyandclearofdangerousrubbish.

 Architectshallbeempoweredtosuspendworkonsiteshoulditbeconsideredthisconditionisnotbeing observedandnoclaimarisingfromsuchsuspensionwillbeallowed.
- 21. TheareasavailabletotheContractorforworkyards,officesandotherfacilitiesshallbedirectedbytheArchitect and any existing features to remain shall beprotected from damagethroughout theContract Period and handed back in good condition when they are vacated at the end of the Contract. If additional areas are required, the contractorshallsourcethenatowncost.
- 22. TheContractorshallgivetheArchitectreasonablenoticeoftheintentiontosetoutortakelevelsforanypartofthe Workssothatarrangementsmaybemadeforcheckingthework. Theaccuracyofsettingoutandlevelingshallbe withinthetolerancesspecifiedintheSpecificationsorontheDrawings. Thecheckingofsettingoutorlevelingby theArchitectshallnotrelievetheContractorofhisdutiesorresponsibilitiesundertheContract.
- 23. The Contractormust takesteps necessary to safeguard and shall be heldfully responsible for any damage caused to existing and adjacent property, including buildings that are not a subject of demolition. He shall make good at his own cost damage to persons and property caused thereon, and he shall indemnify the Procuring Entity against any loss or claim that may arise.

- 24. The Contractor shall takesuch steps and exercisesuch careand diligenceas to minimize nuisancearising from dust, noise or any other cause to the occupiers of the existing and adjacent property. He must provide such temporary and special screens and tarpaulins or gummy bags, hoarding, barriers, warning signs etc. as he considers necessary and sufficient for the protection of the existing and adjacent property and or prevention of nuisanceetc.asdirectedbyEngineer.
- 25. The Contractors attention is drawn to the standards levy order which was amended on 15thOctober 1998.Legal notice No.154 of 1998. The Contractor is required to pay a monthly level of 0.2% of his factory price of constructionworkswitheffectfromJanuary1999.Tenderershallallowforthisinthebuild-upofhisrates.
- 26. The Contractorshall provide temporary sheds, offices meshrooms, sanitary, accommodation and other temporary buildings for the use of the contractor and sub-contractors, including lighting furniture equipment and attendance.
- 27. Contractorshallprovide/buildlaborcampsatareastobeagreedwiththeEngineer.Laborcampsshallbecomplete withsanitaryaccommodationandfencinggates.
- 28. The Contractor must provide the necessary toilet facilities to the requirement and satisfaction of the Health Authorities and maintain the same in a thoroughly clean and sanitary condition and pay all conservancy fees duringtheperiodoftheWorksandremovewhennolongerrequired.
- 29. The Contractorshall provide a this own risk and cost all watching and lighting as necessary to safeguard the Works, Plantand materials against damage and the ft.
- 30. The Contractors hall provide all necessary hoists, tackle, plant, equipment, vehicles, tools and appliances of every description for the due and satisfactory completion of the Works and shall remove the same on completion. All such plant, tools and equipment shall comply with all regulations inforce throughout the period of the Contract and shall be altered or adopted during the Contract period as may be necessary to comply with any amendments in or additions to such regulations.
- 31. Provide, erectandmaintainallnecessaryscaffolding, sufficiently strongand efficient for the dueper formance of the works, including Sub-Contract Works, provides pecial scaffolding as required by Sub-Contractors, alterand adopt all scaffolding as and when required during the Works, and remove on completion. No scaffolding is measured herein after and the Contractor must allow in his rates for this.
- 32. The Contractorshall take all necessary precautions such as temporary fencing, hoarding fans, planked footways, guard-rails gantriess creen, etc., for the safecustody of the Works, materials and public protection and adjacent properties.
- 33. Coverupallandprotectfromdamage,includingdamagefrominclementweather,allfinishedworkandunfixedmaterials, includingthatofSub-Contractors,etc.,tothesatisfactionoftheArchitectuntilthecompletionofthe Contract.
- 34. The Contractorshall, aftercompletion of the works, at his own expense, remove and clear away all surplus excavated demolition materials, plant, rubbish and unused materials and shall leave the whole of the Site and Worksinaclean and tidy state to the satisfaction of the Engineer, sheds, camps, etc. Particular care shall be taken to leave clean all floors and windows and to remove all paint and cemental lrubbish and dirtasit accumulates. The Contractor is to find his own dumpandshall payall charges in connection the rewith.
- 35. Concretetest cubesshallbepreparedina set ofthree, as describedincludingtestingfees, laborandmaterials, makingmolds,transport,handling,etc.Allowinyourratesformakingatleastfourcubesoneachoccasion,from differentbatches;theconcretebeingtakenfromthepointofdeposit.
- 36. TheContractorshallfurnishattheearliestpossibleopportunitybeforeworkcommences, and athisown cost, any samples of materials and workman ship that may be called for by the Architect for the approval or rejection, and any further samples in the case of rejection, until such samples are approved by the Engineer. Such samples, when approved, shall be the minimum standard for the work to which they apply. The procedure for submitting samples of materials for testing or approval and the method of marking for identification shall be as laid down by the Engineer. The Contractor shall allow in his Tender for such samples and tests, including those inconnection with his Sub-Contractors work.
- 37. TheContractorsattentionisdrawntotheFinanceBilloftheyear2000/2001 onwithholdingtaxoncontractual paymentsection35(7)(i)(ii)whichbecameeffectiveon1stJuly2000.A3%withholdingtaxwillbeapplicableto allinterimpaymentsexceedingKshs... forworkdoneinrespectofbuildingorcivilworks.The

contractorshallallowforanycostsarisingresultingtherefrominthebuild-upofrates.

- 38. BlastingwillonlybeallowedwiththeexpresspermissionoftheArchitectinwriting.Allblastingoperationsshall becarriedoutattheContractor'ssoleriskandcost,inaccordancewithanyGovernmentregulationsinforceforthe timebeing,andanyspecialregulationslaiddownbytheArchitectgoverningtheuseandstorageofexplosives.
- 39. TheNationalConstructionAuthorityisastatecorporationestablishedunder thenationalconstructionauthority ActNo.14of2011.ThebroadMandateoftheAuthorityistooverseetheconstructionindustryandcoordinateits development. The National Construction Authority Regulations 2014 with an effective date of 6thJune 2014, regulation25,-Allow0.5%ofthetendersum/contractsumforconstructionlevy.
- 40. The Contractor attention is drawn to Finance Bill of 1993 where VAT was introduced in all contracts for constructions ervices. The tender errisals odrawn to VATAct Cap 476 clause 19(9). The tender error was all owfor VAT1.19 as instructed elsewhere.
- 41. The contractors hall allow and pay for all insurance to cover risks and indemnities required I tems 17 and 18 of the Conditions of contract and also specified in the Special Conditions of Contract.

BILLNO.1-PRELIMINARYITEMS

	DESCRIPTION	AMOUNT
ITEM		
No. 1.	The Contractor shall provide, or erect and maintain an approved lock-up office for the sole use of the Architect and his own site staff. The office, whichwillhaveatotalfloorareaofnotlessthan	
2	[OPTIONAL] Contractor shall provide a house for Engineers site agent, whichshall beonebedroomed temporaryhouse with sittingroom, toilet, bathroom and a kitchen complete with electrical and sanitary installations and provide maintenance and paying of bills of water and electricity up to and including end of the contract period.	
3	Provide a signboard not less thansquaremeters in size ofadesigntype, and with lettering and coloring and in aposition approved by the Engineer. The signboard shall be for the display of the Main Contractor's name and the names of all his Sub-Contractors, with the Procuring Entity's name painted thereon. All Consultants names be printed in letters not exceeding 50 mm high. No other signboard or advertising shall be allowed. The signboard shall be fully maintained during the Contract Periodands hall be pulled down and removed at the end of the contract.	
4	Addothers(ifany)	
5	` */	
6		
	TOTALCARRIEDTOGRAND SUMMARY	

BILLNO.2:WORKITEMS

 $(organized appropriately into work sections, such as foundations, walls/structure, finishes, doors and windows, mechanical installations.\ etc.$

BillNo2-(NameofSectione.g. Foundations).

Itemno.	Description	Unit	Quantity	Rate	Amount
CotalforF	BillNo.2(carriedforwardtoSumm	arv n		<u> </u>	

$Bill No. 3: Schedule\ of Daywork Rates-Labor$

Itemno.	Description	Unit	Nominal quantity	Rate	Amount
	Subtotal				
	Allowpercent ^a of Subtotal for Contractor's overhead, profit, etc., in accordance with paragraph 3 (b) above.				
	TotalforDaywork(carriedforwardtoDayworkSummary,p)				

a. To be entered by the Tenderer.

Bill No. 4: Schedule of Daywork Rates-Materials

Itemno.	Description	Unit	Nominal quantity	Rate	Extended amount
					+
	Subtotal	•			
	Allowpercenta.ofSubtotalforContractor profit, etc., in accordance with paragraph 4	or'soverhe (b) above	ead,		
	TotalforDaywork:Materials(carriedforward	toDaywor	kSummary,p		

a. TobeenteredbytheTenderer.

BillNo.5:ScheduleofDayworkRates-Contractor'sEquipment

Item no.	Description	Nominalquantity (hours)	Basichourly rental rate	Extended amount
	Allow _ percent ^a of Subtotal for			
	Contractor's overhead, profit, etc., in			
	accordance withparagraph5above.			
TotalforD	Daywork:Contractor's Equipment (carried forwar	dtoDayworkSumma	ry,p)	

a. TobeenteredbytheTenderer.

BillNo.6:Daywork Summary

	Amount ^a	%	Currency
		Foreign	
1.TotalforDaywork:Labor			
2.TotalforDaywork:Materials			
3.TotalforDaywork:Contractor'sEquipment			
TotalforDaywork(ProvisionalSum)(carriedforwardto			
Summary of Bills of Quantities, p)			

BillNo.7:ProvisionalSums

Billno.	Itemno.	Description	Amount
1			
2			
3			
4			
etc.			
TotalforSpecifiedProvisionalSums(carriedforwardtoGrandSummary			

GRANDSUMMARY

SUMMARYITEMS	Page	Amount
BillNo.1:PreliminaryItems		
BillNo.2:WorkItems		
BillNo3:DayworkSummary		
BillNo4:ProvisionalSums		
SubtotalofBillsNo1-4		
AllowforanyDiscounts ⁱ		
TOTALTENDERPRICECarriedforwardtoFormofTender		

 $(i) \quad If a percentage used, it should be indicated on which Bill No. items but on Bill No. 4-Provisional Sums.$

SECTIONVI-SPECIFICATIONS

NotesforpreparingSpecifications

- 1. Specificationsmustbedraftedtopresentaclearandprecisestatementoftherequiredstandardsofmaterials, and workmanshipfortendererstorespondrealisticallyandcompetitivelytotherequirementsoftheProcuringEntity and ensureresponsivenessoftenders. The Specifications should require that all materials, plant, and other supplies to be permanently incorporated in the Worksbenew, unused, of the most recent or current models, and incorporating all recent improvements in design and material sunless provided otherwise in the Contract. Where the Contractor is responsible for the design of any part of the permanent Works, the extent of his obligations must be stated.
- 2. Specificationsfromprevioussimilar projects are useful and may not be necessary to re-write specifications for every Works Contract.
- 3. Thereareconsiderableadvantagesinstandardizing **General Specifications** for repetitive Worksin recognized public sectors, such as highways, urbanhousing, irrigation and water supply. The General Specifications should cover all classes of work man ship, materials and equipment commonly involved in constructions, although not necessarily to be used in a particular works contract. Deletions or addendashould then adapt the General Specifications to the particular Works.
- 4. CaremustbetakenindraftingSpecificationstoensuretheyarenotrestrictive.IntheSpecificationsofstandards formaterials,plantandworkmanship,existingKenyaStandardsshouldbeusedasmuchaspossible,otherwise recognizedinternationalstandardsmayalsobeused.
- 5. The Procuring Entity should decide whether technical solutions to specified parts of the Works are to be permitted. Alternatives are appropriate in cases where obvious (and potentially less costly) alternatives are possible to the technical solutions indicated intender documents for certain elements of the Works, taking into consideration the comparative specialized advantage of potential tenderers.
- 6. The Procuring Entity should provide a description of the selected parts of the Works with appropriate reference to Drawings, Specifications, Bills of Quantities, and Designor Performance criteria, stating that the alternative solutions shall be at least structurally and functionally equivalent to the basic design parameters and Specifications.
- 7. Suchalternativesolutions shallbeaccompanied by all information necessary for a complete evaluation by the Procuring Entity, including drawings, design calculations, technical specifications, break down of prices, proposed construction methodology, and other relevant details. Technical alternatives permitted in this manner shall be considered by the Procuring Entity each on its own merits and independently of whether the tenderer has priced their emast described in the Procuring Entity's design included with the tender documents.

SECTIONVII-DRAWINGS

<u>Note</u>Alist ofdrawings shouldbeinsertedhere. Theactualdrawings including Siteplans shouldbeannexedina separate booklet.



SECTIONVIII-GENERAL CONDITIONS OF CONTRACT (GCC)

General Conditions of Contract

1. GENERALPROVISIONS

Definitions

InthisContract, except where context otherwise requires, the following terms shall be interpreted as indicated below. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise.

- "AcceptedContractAmount" means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
- "Base Date" means a date 30 day prior to the submission of tenders.
- ``Bill of Quantities'' means the price dand completed Bill of Quantities for ming part of the tender.
- ``CompletionDate'' means the date of completion of the Works as certified by the Engineer.
- **"ContractPrice"** meansthepricedefinedinthecontractandthereafterasadjustedinaccordancewiththeprovisions of the Contract.
- "Contract" means the agreement entered into between the Procuring Entity and the Contractor as recorded in the Agreement Form and signed by the parties including all attachments and appendices thereto and all documents incorporated by reference therein to execute, complete, and maintain the Works.
- "Contractor's Documents" means the calculations, computer programs and other software, progress reports, drawings, manuals, models and other documents of a technical nature(if any) supplied bytheContractor under the Contract.
- "Contractor's Equipment" means all apparatus, machinery, vehicles and other things required for the execution and completion of the Works and the remedying of any defects. However, Contractor's Equipment excludes Temporary Works, Procuring Entity's Equipment (if any), Plant, Materials and any other things intended to form or forming part of the Permanent Works.
- "Contractor's Personnel" means the Contractor's Representative and all personnel whom the Contractor utilizes on Site, who may include the staff, laborand other employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the Works.
- ``Contractor's Representative'' means the personnamed by the Contractor in the Contractor appointed from time to time by the Contractor who acts on behalf of the Contractor.
- ``Contractor'' means the person (s) named as contractor in the Form of Tenderac cepted by the Procuring Entity.
- "Cost" means expenditure reasonably incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit.
- "Day" means a calendard ay and "year" means 365 days.
- ``Dayworks'' means Work inputs subject to payment on a time basis for labour and the associated materials and plant.

- ``Defect'' means any part of the Worksnot complete dinaccordance with the Contract.
- ``DefectsLiability Certificate'' means the certificate is sued by Architectup on correction of defects by the Contractor.
- "Defects LiabilityPeriod" meanstheperiodnamedintheSpecialConditionsofContractandcalculatedfromthe CompletionDate, withinwhichthecontractor isliablefor anydefectsthat maydevelopinthehandedover works.
- "DefectsNotificationPeriod" means the period for notifying defects in the Works or a Section (as the case may be) under Sub-Clause 11.1 [Completion of Outstanding Work and Remedying Defects], which extends over the days stated in the Special Conditions of Contract.
- "Drawings" meansthedrawingsofthe Works, as included in the Contract, and any additional and modified drawings is sued by (or on behalf of) the Procuring Entity in accordance with the Contract.
- "FinalPaymentCertificate" meansthepaymentcertificate issued under Sub-Clause 14.13 [Issue of FinalPayment Certificate].
- "FinalStatement" means the statement defined in Sub-Clause 14.11 [Application for Final Payment Certificate].
- "ForceMajeure" is defined in Clause 19 [ForceMajeure].
- "ForeignCurrency" means a currency of another country (not Kenya) in which part (or all) of the Contract Price is payable, but not the Local Currency.
- "Goods" means Contractor's Equipment, Materials, Plantand Temporary Works, or any of the masappropriate.
- "InterimPaymentCertificate" means apayment certificate is sued under Clause 14 [ContractPrice and Payment], other than the Final Payment Certificate.
- "Laws" means all national legislation, statutes, ordinances, and regulations and by-laws of any legally constituted public authority.
- "LetterofAcceptance" meanstheletterofformalacceptanceofatender, signed by Procuring Entity, including any annexed memoranda comprising agreements between and signed by both Parties.
- "LocalCurrency" meansthecurrency of Kenya.
- "Materials" meansthingsofallkinds(otherthanPlant)intended to form or forming part of the Permanent Works, including the supply-only materials (if any) to be supplied by the Contractor under the Contract.
- "NoticeofDissatisfaction" meansthenoticegiven by either Party to the other under Sub-Clause 20.3 indicating its dissatisfaction and intention to commence arbitration.
- $\label{lem:conditions} \textbf{``SpecialConditions of Contract''} means the pages completed by the Procuring Entity entitled Special Conditions of Contract which constitute Part A of the Special Conditions.$
- "Party" means the Procuring Entity or the Contractor, as the context requires.
- "PaymentCertificate" means apayment certificate is sued under Clause 14 [ContractPrice and Payment].
- "PerformanceCertificate" meansthecertificate issued under Sub-Clause 11.9 [PerformanceCertificate].
- "PerformanceSecurity" means the security (or securities, if any) under Sub-Clause 4.2 [PerformanceSecurity].
- "PermanentWorks" meansthepermanentworkstobeexecuted by the Contractor under the Contract.
- **"Plant"** meanstheapparatus, machinery and other equipment intended to form or forming part of the Permanent Works, including vehicles purchased for the Procuring Entity and relating to the construction or operation of the Works.
- ``ProcuringEntity's Equipment'' means the apparatus, machinery and vehicles (if any) made available by the

- ProcuringEntityfortheuseoftheContractorintheexecutionoftheWorks,asstatedintheSpecification;butdoesnot includePlantwhichhasnotbeentakenoverbytheProcuringEntity.
- "ProcuringEntity'sPersonnel" means the Engineer, the Engineer, the assistants and all other staff, laborand other employees of the Architectand of the Procuring Entity; and anyother personnel notified to the Contractor, by the Procuring Entity or the Engineer, as Procuring Entity's Personnel.
- ``ProcuringEntity'' means the Entity named in the Special Conditions of Contract.
- "Engineer" is the personnamed in the Appendixto Conditions of Contract (or any other competent person appointed by the Procuring Entity and notified to the Contractor, to act in replacement of the Engineer) who is responsible for supervising the execution of the Works and administering the Contract and shall be an "Architect" or a "Quantity Surveyor" registered under the Architects and Quantity Surveyors Act Cap 525 or an "Engineer" registered under Engineers Registration Act Cap 530.
- $\label{lem:contract} \textbf{``Engineer''} means the person appointed by the Procuring Entity to act as the Architect for the purposes of the Contract and named in the Special Conditions of Contract, or other person appointed from time to time by the Procuring Entity and not if it do not into the Contract or the purpose of the Contract of the Contract$
- "ProvisionalSum" means a sum (if any) which is specified in the Contract as a provisional sum, for the any part of the Worksorf or the supply of Plant, Materials or services under Sub-Clause 13.5 [Provisional Sums].
- "RetentionMoney" means the accumulated retention moneys which the Procuring Entity retains under Sub-Clause 14.3 [Application for Interim Payment Certificates] and pays under Sub-Clause 14.9 [Payment of Retention Money].
- "Schedules" means the document (s) entitled schedules, completed by the Contractor and submitted with the Form of Tender, as included in the Contract.
- "Section" means apart of the Works specified in the Special Conditions of Contract as a Section (if any)
- "SiteInvestigationReports" are those reports that may be included in the tendering documents which are factual and interpretative about the surface and sub-surface conditions at the Site.
- "Site" means the places where the Permanent Works are to be executed, including storage and working areas, and to which Plant and Materials are to be delivered, and any other places as may be specified in the Contract as forming part of the Site.
- "Specification" means the document entitled specification, as included in the Contract, and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Works.
- "Start Date" or "Commencement Date" is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with the Site possession date(s).
- "Statement" means a statement submitted by the Contractor as part of an application, under Clause 14 [Contract Price and Payment], for a payment certificate.
- "Subcontractor" means any person named in the Contract as a subcontractor, or any person appointed as a subcontractor, for a part of the Works.
- "Taking-OverCertificate" means a certificate is sued under Clause 10 [Procuring Entity's Taking Over].
- ${\bf ``Temporary Works''} means all temporary works of every kind (other than Contractor's Equipment) required on Site for the execution and completion of the Permanent Works and the remedying of any defects.$
- "Temporaryworks" means works designed, constructed, installed, and removed by the Contractor which are needed for construction or installation of the Works.
- ${\bf ``Tender''} means the Form of Tender and all other documents which the Contractor submitted with the Form of Tender, as included in the Contract.$
- "TestsafterCompletion" means the tests (if any) which are specified in the Contract and which are carried out in

accordancewiththeSpecificationafter theWorksoraSection(asthecasemaybe)aretakenover bytheProcuring Entity.

- **"TestsonCompletion"** meansthetestswhicharespecifiedintheContractoragreedbybothPartiesorinstructedasa Variation,andwhicharecarriedoutunderClause9[TestsonCompletion]beforetheWorksoraSection(as the maybe)aretakenoverbytheProcuringEntity.
- "TimeforCompletion" meansthetimeforcompletingtheWorks or aSection(asthecasemaybe)asstated in the Special Conditions of Contract (with any extension calculated from the Commencement Date.
- $\hbox{$\tt ``Unforeseeable''} means not reasonably for esee able by an experienced contractor by the Base Date.$
- "Variation" means any change to the Works, which is instructed or approved as a variation under Clause 13 [Variations and Adjustments].
- **"Works"** means theitems the Procuring Entity requires the Contractor to undertake as defined in the Appendix to Conditions of Contract. **"Works" may** also mean the Permanent Works and the Temporary Works, or either of the mas appropriate.

Interpretation

IntheContract, except where the context requires otherwise:

- a) Wordsindicatingonegenderincludeallgenders;
- b) wordsindicatingthesingular alsoincludethepluralandwordsindicatingthepluralalsoincludethe singular;
- c) provisions including the word "agree", "agreed" or "agreement" require the agreement to be recorded in writing;
- d) "written" or "inwriting" meanshand-written, type-written, printedorelectronically made, and resulting in a permanent record; and

Themarginalwords and other headings shall not be taken into consideration in the interpretation of these Conditions.

Communications

Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:

- a) Inwritinganddeliveredbyhand(againstreceipt),sentbymailorcourier,or transmittedusinganyof theagreedsystemsofelectronictransmissionasstatedintheSpecialConditionsofContract;and
- b) delivered, sentortransmitted to the address for the recipient's communications as stated in the Special Conditions of Contract. However:
 - i) iftherecipientgivesnoticeofanotheraddress,communicationsshallthereafterbedelivered accordingly;and
 - ii) iftherecipient hasnotstatedotherwisewhenrequestinganapprovalor consent,it maybesenttothe addressfromwhichtherequestwasissued.

Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is issued to a Party, the certifier shall send a copy to the other Party. When a notice is is sued to a Party, by the other Party or the Engineer, a copy shall be sent to the Architector the other Party, as the case may be.

Law andLanguage

TheContractshallbegovernedbythelawsofKenya.

The ruling language of the Contract shall be English.

PriorityofDocuments

The documents forming the Contractare to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:

- a) TheContractAgreement,
- b) TheLetterofAcceptance,
- c) The Special Conditions—Part A,
- d) the Special Conditions—Part B
- e) theGeneralConditionsofContract
- f) theFormofTender,
- g) the Specifications and Bills of Quantities
- h) the Drawings, and
- i) the Schedules and any other documents for mingpart of the Contract.

If an ambiguity or discrepancy is found in the documents, the Architect shall is sue any necessary clarification or instruction.

ContractAgreement

The Parties shallenter into a Contract Agreement within 14 days after the Contract or receives the Contract Agreement, unless the Special Conditions establish otherwise. The Contract Agreement shall be based upon the formannexed to the Special Conditions. The costs of stamp duties and similar charges (if any) imposed by law in connection with entry into the Contract Agreement shall be borne by the Procuring Entity.

Assignment

The Contractorshall not assign the whole or any part of the Contractor any benefit or interest in or under the Contract. However, the contractor:

- a) MayassignthewholeoranypartwiththepriorconsentoftheProcuringEntity,and
- b) may,assecurityinfavorofabankorfinancialinstitution,assignitsrighttomoneysdue,ortobecomedue, undertheContract.

CareandSupplyofDocuments

The Specifications and Drawings shall be in the Contract, two copies of the Contract and of each subsequent Drawings and Bills of Quantities shall be supplied to the Contractor, who may make or request further copies at the cost of the Contractor.

Each of the Contractor's Documents shall be in the custody and care of the Contractor, unless and until taken over by the Procuring Entity. Unless otherwise stated in the Contract, the Contractor shall supply to the Architect two copies of each of the Contractor's Documents.

The Contractor shall keep, on the Site, a copy of the Contract, publications named in the Specification, the Contractor's Documents (if any), the Drawings and Variations and other communications given under the Contract. The Procuring Entity's Personnel shall have the right of access to all these documents at all reasonable times.

If a Party becomes a ware of an error or defect in a document which was prepared for use in executing the Works, the Party shall promptly give notice to the other Party of such error or defect.

TimelyprovisionofDrawingsorInstructions

The Contractors hall give notice to the Architect whenever the Works are likely to be delayed or disrupted if any necessary drawing or instruction is not is sued to the Contractor within a particular time, which shall be reasonable. The notice shall included etails of the necessary drawing or instruction, details of why and by when it should be is sued, and the nature and amount of the delay or disruption likely to be suffered if it is late.

IftheContractor suffers delay and/or incurs Costasaresult of a failure of the Architect to issue the notified drawing or instruction within a time which is reasonable and is specified in the notice with supporting details, the Contractor shall give a further notice to the Architect and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

a) anextensionoftimeforanysuchdelay,ifcompletionisorwillbedelayed,underSub-Clause8.4 [ExtensionofTimeforCompletion],and

b) paymentofanyotherassociatedcostsaccrued,whichshallbeincludedintheContractPrice.

Afterreceivingthis furthernotice, the Architectshall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

However, if and to the extent that the Architect failure was caused by any error or delay by the Contractor, including an error in, or delay in the submission of, any of the Contractor's Documents, the Contractor shall not be entitled to such extension of time, or costs accrued.

ProcuringEntity'sUseofContractor'sDocuments

AsagreedbetweentheParties,theContractorshallretainthecopyrightandotherintellectualpropertyrightsin theContractor'sDocumentsandotherdesigndocumentsmadeby(oronbehalfof)theContractor.

The Contractor shall be deemed (by signing the Contract) to give to the Procuring Entity a non-terminable transferable non-exclusive royalty-free license to copy, use and communicate the Contractor's Documents, including making and using modifications of them. This license shall:

- a) applythroughouttheactualor intendedworkinglife(whicheveris longer)oftherelevant partsofthe Works,
- b) entitleanypersoninproperpossessionoftherelevantpartoftheWorkstocopy,useandcommunicatethe Contractor'sDocumentsforthepurposesofcompleting,operating,maintaining,altering,adjusting, repairinganddemolishingtheWorks,and
- c) in the caseofContractor'sDocumentswhichareintheformofcomputerprograms and other software, permit their use on any computer on the Site and other places as envisaged by the Contract, including replacementsofanycomputerssupplied by the Contractor.

The Contractor's Documents and other design documents made by (or on behalf of) the Contractor shall not, without the Contractor's consent, be used, copied or communicated to a third party by (or on behalf of) the Procuring Entity for purposes other than those permitted under Sub-Clause 1.10.2.

Contractor's Use of Procuring Entity's Documents

AsagreedbetweentheParties,theProcuringEntityshallretainthecopyrightandotherintellectualproperty rightsintheSpecification,theDrawingsandotherdocumentsmadeby(oronbehalfof)theProcuringEntity.TheCon tractormay,athiscost,copy,use,andobtaincommunicationofthesedocumentsforthepurposesoftheContract. Theyshallnot,withouttheProcuringEntity'sconsent,becopied,usedorcommunicatedtoa thirdpartybytheContractor,exceptasnecessaryforthepurposesoftheContract.

Confidential Details

The Contractor's and the Procuring Entity's Personnel shall ensure confidentiality at all times. The confidentiality shall survive termination or completion of the contract. They shall disclose all such confidential and other information as may be reasonably required in order to verify compliance with the Contractandallowitsproperimplementation.

The Contractor's and the Procuring Entity's Personnelshall also treat the details of the Contract as private and confidential, except to the extent necessary to carry out their respective obligations under the Contract or to comply with applicable Laws. Each of them shall not publish or disclose any particular softhe Works prepared by the other Party without the previous agreement of the other Party. However, the Contractor shall be permitted to disclose any public ly available information, or information otherwise required to establish is qualification stocompete for other projects.

CompliancewithLaws

The Contractorshall, in performing the Contract, comply with applicable Laws. Unless otherwise stated in the Special Conditions of Contract:

a) TheProcuringEntityshallhaveobtained(orshallobtain)theplanning,zoning,buildingpermitorsimilar permissionforthePermanentWorks,andanyotherpermissionsdescribedintheSpecificationsashaving been(ortobe)obtainedbytheProcuringEntity; and the ProcuringEntityshallindemnifyandholdthe Contractorharmlessagainstandfromtheconsequencesofanyfailuretodoso;and

b) the Contractorshall give all notices, payall taxes, duties and fees, and obtain all permits, licenses and approvals, as required by the Laws in relation to the execution and completion of the Works and the remedying of any defects; and the Contractor shall indemnify and hold the Procuring Entity harmless against and from the consequences of any failure to do so, unless the Contractor is impeded to accomplish these actions and shows evidence of its diligence.

JointandSeveralLiability

If the Contractor constitutes (under applicable Laws) a joint venture, consortium or other unincorporated grouping of two or more persons:

- a) ThesepersonsshallbedeemedtobejointlyandseverallyliabletotheProcuringEntityfortheperformance of the Contract:
- b) these persons shall notify the Procuring Entity of their leader who shall have authority to bind the Contractor and each of these persons; and
- c) the Contractor shall not alter its composition or legal status without the prior consent of the Procuring Entity.

InspectionsandAuditbytheProcuringEntity

Pursuanttoparagraph2.2(e).ofAppendixBtotheGeneralConditions,theContractorshallpermitandshallcauseits subcontractors and sub-consultants to permit, the Public Procurement RegulatoryAuthority, ProcuringEntityand/orpersonsappointedordesignatedbytheGovernmentofKenyatoinspecttheSiteand/or theaccountsandrecordsrelatingtotheprocurementprocess,selectionand/orcontractexecution,andtohavesuchacc ountsandrecordsauditedbyauditorsappointedbytheProcuringEntityifrequestedbytheProcuring Entity. The Contractor's and its Subcontractors' and sub-consultants' attention is drawn to Sub-Clause 15.6 (Fraud and Corruption)whichprovides,interalia,thatactsintendedtomateriallyimpedetheexerciseofthe ProcuringEntity'sinspectionandauditrightsconstituteaprohibitedpracticesubjecttocontracttermination(as wellastoadetermination ofineligibilitypursuanttotheProcuringEntity'sprevailingsanctionsprocedures).

2 THEPROCURINGENTITY

RightofAccesstotheSite

 $The Procuring Entity shall give the Contractor right of access to, and possession of, all parts of the Site within the time (or times) stated in the {\bf Special Conditions of Contract}. The right and possession may not be exclusive to the Contractor. If, under the Contract, the Procuring Entity is required to give (to the Contractor) possession of any foundation, structure, plantor means of access, the Procuring Entity shall do so in the time and manner stated in the Specification. However, the Procuring Entity may with hold any such right or possession until the Performance Security has been received.$

If no such time is stated in the Special Conditions of Contract, the Procuring Entity shall give the Contractor right of access to, and possession of, the Site within such times as required to enable the Contract or to proceed without disruption in accordance with the programme submitted under Sub-Clause 8.3 [Programme].

IftheContractorsuffersdelayand/orincursCostasaresultofafailurebytheProcuringEntitytogiveanysuch right or possession within such time, the Contractor shall give notice to the Architect and shall be entitled subjecttoSub-Clause20.1[Contractor'sClaims]to:

- a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [ExtensionofTimeforCompletion],and
- b) paymentofanysuchCost-plusprofit,whichshallbeincludedintheContractPrice.

Afterreceiving this notice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

However, if and to the extent that the Procuring Entity's failure was caused by any error or delay by the Contractor, including an error in, or delay in the submission of, any of the Contractor's Documents, the Contractorshallnotbeentitledtosuchextensionoftime, Costorprofit.

Permits, Licensesor Approvals

The Procuring Entity shall provide, at the request of the Contractor, such reasonable assistance as to allow the Contractor to obtain properly:

- a) CopiesoftheLawsofKenyawhicharerelevanttotheContractbutarenotreadilyavailable,and
- b) anypermits, licenses or approval srequired by the Laws of Kenya:
 - i) whichtheContractorisrequiredtoobtainunderSub-Clause1.13[CompliancewithLaws],
 - ii) forthedeliveryofGoods,includingclearancethroughcustoms,and
 - iii) fortheexportofContractor'sEquipmentwhenitisremovedfromtheSite.

ProcuringEntity'sPersonnel

The Procuring Entity's Personnel and the Procuring Entity's Personnel and the Procuring Entity's other contractors on the Site:

- a) co-operate with the Contractor's efforts under Sub-Clause 4.6 [Co-operation], and
- b) takeactionssimilartothosewhichtheContractorisrequiredtotakeundersub-paragraphs(a),(b)and(c) ofSub-Clause4.8[SafetyProcedures]andunderSub-Clause4.18[ProtectionoftheEnvironment].

ProcuringEntity'sFinancialArrangements

The Procuring Entity shall make and maintain all necessary financial arrangements which will enable the Procuring Entity to pay the Contract Price punctually (as estimated at that time) in accordance with Clause 14 [Contract Price and Payment].

3. THEENGINEER

ArchitectDutiesandAuthority

The Procuring Entity shall appoint the Architect who shall carry out the duties assigned to him in the Contract. The Architect staffshall include suitably qualified Assistants and other professionals who are competent to carry out these duties. The Architect Name and Address shall be provided in the **Special Conditions of Contract.**

The Architect shall have no authority to a mend the Contract.

The Architect May exercise the authority attributable to the Architect as specified in ornecessarily to be implied from the Contract. If the Architect is required to obtain the approval of the Procuring Entity before exercising a specified authority, the requirements shall be as stated in the Special Conditions of Contract. The Procuring Entity shall promptly inform the Contract or of any change to the authority attributed to the Engineer.

However, whenever the Architect exercises a specified authority for which the Procuring Entity's approval is required, then (for the purposes of the Contract) the contractors hall require the Architect to provide evidence of such approval before complying with the instruction.

Except as otherwise stated in these Conditions:

- a) Whenevercarryingoutdutiesorexercisingauthority, specified in orimplied by the Contract, the Architect shall be deemed to act for the Procuring Entity;
- b) the Architecthas no authority to relieve either Party of any duties, obligations or responsibilities under the Contract;
- c) anyapproval, check, certificate, consent, examination, inspection, instruction, notice, proposal, request, test, or similar act by the Architect (including absence of disapproval) shall not relieve the Contractor from any responsibility he has under the Contract, including responsibility for errors, omissions, discrepancies and non-compliances; and
- d) anyactbytheArchitectinresponsetoaContractor's requests hall be notified in writing to the Contractor within 14 days of receipt.

Thefollowingprovisions shall apply:

The Architectshall obtain the specific approval of the Procuring Entity before taking action under the-following Sub-Clauses of these Conditions:

- a) Sub-Clause 4.12: agreeing ordetermining an extension of time and/or additional cost.
- b) Sub-Clause 13.1: instructing a Variation, except;
 - i) InanemergencysituationasdeterminedbytheEngineer,or
 - ii) If such a Variation would increase the Accepted Contract Amount by less than the percentage specified in the **Special Conditions of Contract.**
- c) Sub-Clause 13.3: Approving a proposal for Variation submitted by the Contractor in accordance with Sub Clause 13.1 or 13.2.
- d) Sub-Clause 13.4: Specifying the amount payable in each of the applicable three currencies.

Notwithstanding the obligation, as set out above, to obtain approval, if, in the opinion of the Engineer, an emergency occurs affecting the safety of life or of the Worksor of adjoining property, hemay, without relieving the Contractor of any of his duties and responsibility under the Contract, instruct the Contractor to execute all such work or to do all such things as may, in the opinion of the Engineer, benecessary to a bate or reduce the risk. The Contractor shall for the with comply, despite the absence of approval of the Procuring Entity, with any such instruction of the Engineer. The Architect shall determine an addition to the Contract Price, in respect of such instruction, in accordance with Clause 13 and shall notify the Contractor accordingly, with a copy to the Procuring Entity.

DelegationbytheEngineer

The Architect may from time to time assignduties and delegate authority to assistants and may also revoke such assignment or delegation. These assistants may include a resident Engineer, and/or independent inspectors appointed to inspect and/or testitems of Plantand/or Materials. The assignment, delegation or revocation shall be in writing and shall not take effect until copies have been received by both Parties. However, unless otherwise agreed by both Parties, the Architect shall not delegate the authority to determine any matterin accordance with Sub-Clause 3.5 [Determinations].

Eachassistant,towhomdutieshavebeenassignedorauthorityhasbeendelegated,shallonlybeauthorizedto issue instructions to the Contractor to the extent defined by the delegation. Any approval, check, certificate, consent, examination, inspection, instruction, notice, proposal, request, test, or similar act byanassistant,in accordancewith thedelegation, shall havethesame effect asthoughtheact hadbeen anact ofthe Engineer. However:

- a) Anyfailuretodisapproveanywork,PlantorMaterialsshallnotconstituteapproval,andshallthereforenot prejudicetherightoftheArchitecttorejectthework,PlantorMaterials;
- b) If the Contractor questions any determination or instruction of an assistant, the Contractor may refer the matter to the Engineer, who shall promptly confirm, reverse or vary the determination or instruction.

InstructionsoftheEngineer

The Architect may is sue to the Contractor (at any time) instructions and additional or modified Drawings which may be necessary for the execution of the Works and the remedying of any defects, all in accordance with the Contract. The Contractors hall only take instructions from the Engineer, or from an assistant to whom the appropriate authority has been delegated under Clause 3.2.1.

The Contractorshall comply with the instructions given by the Architector delegated assistant, on any matter related to the Contract. Whenever practicable, their instructions shall be given in writing. If the Architectora delegated assistant:

- a) Gives an oral instruction,
- b) receives a written confirmation of the instruction, from (or on behalf of) the Contractor, within two working days after giving the instruction, and

c) doesnotreplybyissuingawrittenrejectionand/orinstructionwithintwoworkingdaysafterreceivingthe confirmation,

ThentheconfirmationshallconstitutethewritteninstructionoftheArchitectordelegatedassistant(as the case maybe).

ReplacementoftheEngineer

If the Procuring Entity intends to replace the Engineer, the Procuring Entity shall, innot less than 21 days before the intended date of replacement, give notice to the Contractor of the name, address and relevant experience of the intended person to replace the Engineer.

Determinations

WhenevertheseConditionsprovidethattheArchitectshallproceedinaccordancewiththisSub-Clause3.5to agreeordetermineanymatter,theArchitectshallconsultwitheachPartyinan endeavor toreachagreement.If agreementisnotachieved,theArchitectshallmakeafairdeterminationinaccordancewiththeContract,taking dueregardofallrelevantcircumstances.

The Architectshall give notice to both Parties of each agreement or determination, with supporting particulars, within 30 days from the receipt of the corresponding claim or request except when otherwise specified. Each Partyshall give effect to each agreement or determination unless and until revised under Clause 20 [Claims, Disputes and Arbitration].

4 THECONTRACTOR

Contractor's General Obligations

The Contractor shall design (to the extent specified in the Contract), execute and complete the Works in accordancewiththeContractandwiththeArchitectinstructions,andshallremedyanydefectsintheWorks.

The Contractor shall provide the Plant and Contractor's Documents specified in the Contract, and all Contractor's Personnel, Goods, consumables and other things and services, whether of a temporary or permanentnature, required in and forthis design, execution, completion and remedying of defects.

Allequipment, material, and services to be incorporated in or required for the Worksshall have their originin any eligible source country.

The Contractorshall be responsible forthe adequacy, stability and safety of all Site operations and of all methods of construction. Except to the extent specified in the Contract, the Contractor (i) shall be responsible for all Contractor's Documents, Temporary Works, and such design of each item of Plant and Materials as is required for the item to be in accordance with the Contract, and (ii) shall not otherwise be responsible for the design or specification of the Permanent Works.

The Contractor shall, whenever required by the Engineer, submit details of the arrangements and methods which the Contractor proposes to adopt for the execution of the Works. No significant alteration to these arrangements and methods shall be made without this having previously be ennotified to the Engineer.

If the Contract specifies that the Contractors hall design any part of the Permanent Works, the nunless otherwise stated in the Special Conditions:

- $a) \qquad The Contractor shall submitt othe Architect the Contractor's Documents for this partinaccordance with the procedures specified in the Contract;\\$
- b) theseContractor'sDocuments shallbe in accordance with the Specification and Drawings, shall be writteninthelanguagefor communications definedinSub-Clause1.4[LawandLanguage], andshall includeadditionalinformationrequiredbytheArchitecttoaddtotheDrawingsforco-ordinationofeach Party'sdesigns;
- c) the Contractors hall be responsible for this part and its hall, when the Works are completed, be fit for such purposes for which the partisint ended as a respecified in the Contract; and
- d) priortothecommencementoftheTests onCompletion,theContractorshallsubmittotheArchitectthe "asbuilt"documentsand,ifapplicable,operationandmaintenancemanualsinaccordancewiththeSpecificationa ndinsufficientdetailfortheProcuringEntitytooperate,maintain,dismantle,reassemble, adjustandrepairthispartoftheWorks.Suchpartshallnotbeconsideredtobecompletedforthepurposes oftaking-overunderSub-Clause10.1[TakingOveroftheWorksandSections]untilthesedocumentsand manualshavebeensubmittedtotheEngineer.

PerformanceSecurity

The Contractorshall obtain (athis cost) a Performance Security for proper performance, in the amount stated in the **Special Conditions of Contract** and denominated in the currency (ies) of the Contractor in a freely convertible currency acceptable to the Procuring Entity. If an amount is not stated in the Special Conditions of Contract, this Sub-Clause shall not apply.

The Contractorshall deliver the Performance Security to the Procuring Entity within 30 days after receiving the Notification of Award and shall send a copy to the Engineer. The Performance Security shall be is sued by a reputable bank selected by the Contractor and shall be in the form annexed to the Special Conditions, as stipulated by the Procuring Entity in the Special Conditions of Contract, or in another formap proved by the Procuring Entity.

The Contractor shall ensure that the Performance Security is valid and enforceable until the Contractor has executed and completed the Worksandre medied any defects. If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 30 days prior to the expiry date, the Contractor shall extend the validity of the Performance Security until the Workshave been completed and any defects have been remedied.

The Procuring Entity shall not make a claim under the Performance Security, except for amounts to which the Procuring Entity is entitled under the Contract.

The Procuring Entity shall indemnify and hold the Contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from a claim under the Performance Security to the extent to which the Procuring Entity was not entitled to make the claim.

The Procuring Entity shall return the Performance Security to the Contractor within 14 days after receiving a copy of the Taking-Over Certificate.

Without limitation to the provisions of the rest of this Sub-Clause, whenever the Architect determines an additionorareductiontotheContractPriceasaresultofachangeincostand/orlegislation,orasaresultofa Variation,amountingtomorethan25percentoftheportionoftheContractPricepayableinaspecificcurrency, theContractorshallattheArchitectrequestpromptlyincrease,ormaydecrease, as the casemaybe,thevalueof thePerformanceSecurityinthatcurrencybyanequalpercentage.

Contractor's Representative

The Contractor's Representative and shall give him all authority necessary to act on the Contractor's behalf under the Contract. The Contractor's Representative's Name and Address shall be provided in the Special Conditions of Contract.

UnlesstheContractor'sRepresentative isnamed in the Contract, the Contractor shall, prior to the Commencement Date, submitt othe Architect for consent then ame and particular soft hepers on the Contractor proposes to appoint as Contractor's Representative. If consent is with held or subsequently revoked in terms of Clause 6.9 [Contractor's Personnel], or if the appointed person fails to act as Contractor's Representative, the Contractor shall similarly submitthen ame and particular so fan other suitable person for such appointment.

The Contractorshall not, without the prior consent of the Engineer, revoke the appointment of the Contractor's Representative or appoint are placement.

ThewholetimeoftheContractor'sRepresentativeshallbegiventodirectingtheContractor'sperformanceof theContract.IftheContractor'sRepresentativeistobetemporarilyabsentfromtheSiteduringtheexecutionof the Works, asuitable replacement personshall beappointed, subject to the Architect prior consent, and the Architect shall be notified accordingly.

The Contractor's Representative shall, on behalf of the Contractor, receive instructions under Sub-Clause 3.3 [Instructions of the Engineer].

The Contractor's Representative may delegate any powers, functions and authority to any competent person, and may at any time revoke the delegation. Any delegation or revocation shall not take effect until the Architect has received prior notice signed by the Contractor's Representative, naming the person and specifying the powers, functions and authority being delegated or revoked.

The Contractor's Representative shall be fluent in the language for communications defined in Sub-Clause 1.4 [Law and Language]. If the Contractor's Representative's delegates are not fluent in the said language, the

Contractorshallmakecompetentinterpretersavailableduringallworkinghoursinanumberdeemedsufficient bythe Engineer.

Sub-contractors

The Contractor shall not subcontract the whole of the Works. The contractor may however subcontract the works as provided in Clause 34.2.

The Contractor shall be responsible for the acts or defaults of any Subcontractor, his agents or employees, as if they were the acts or defaults of the Contractor. Unless otherwise stated in the Special Conditions:

- a) The Contractors hall not be required to obtain consent to suppliers solely of Materials, or to a subcontract for which the Subcontract or is named in the Contract;
- b) The prior consent of the Procuring Entity shall be obtained to other proposed Subcontractors;
- c) the Contractor shall give the Procuring Entity not less than 14 days 'notice of the intended date of the commencement of each Subcontractor's work, and of the commencement of such work on the Site; and
- d) each subcontract shall include provisions which would entitle the Procuring Entity to require the subcontract to be assigned to the Procuring Entity under Sub-Clause 4.5 [Assignment of Benefit of Subcontract] (if or when applicable) or in the event of termination under Sub-Clause 15.2 [Termination by Procuring Entity].

The Contractors hallens ure that the requirements imposed on the Contractor by Sub-Clause 1.12 [Confidential Details] apply equally to each Subcontractor.

Wherepracticable, the Contractors hall give fair and reasonable opportunity for contractors from Kenyatobe appointed as Subcontractors.

AssignmentofBenefitofSubcontract

IfaSubcontractor'sobligationsextendbeyondtheexpirydateoftherelevantDefectsNotificationPeriodand theEngineer,priortothisdate,instructstheContractortoassignthebenefitofsuchobligationstotheProcuring Entity,thentheContractorshalldoso.Unlessotherwisestatedintheassignment,theContractorshallhaveno liabilitytotheProcuringEntityfortheworkcarriedoutbytheSubcontractoraftertheassignmenttakeseffect.

Co-operation

The Contractors hall, as specified in the Contractor as instructed by the Engineer, allow appropriate opportunities for carrying outwork to:

- a) The Procuring Entity's Personnel,
- b) AnyothercontractorsemployedbytheProcuringEntity,and
- c) Thepersonnelofanylegallyconstitutedpublicauthorities,whomaybeemployedintheexecutiononor neartheSiteofanyworknotincludedintheContract.

AnysuchinstructionshallconstituteaVariationifandtotheextentthatitcausestheContractortosufferdelays and/ortoincurUnforeseeableCost.Servicesforthesepersonnelandothercontractorsmayincludetheuseof Contractor's Equipment, Temporary Worksoraccessarrangements which are the responsibility of the Contractor.

If,undertheContract,theProcuringEntityisrequiredtogivetotheContractorpossessionofanyfoundation,structure, plantormeansofaccessinaccordancewithContractor'sDocuments, theContractorshallsubmit suchdocumentstotheArchitectinthetimeandmannerstatedintheSpecification.

SettingOutoftheWorks

The Contractors hall set out the Works in relation to original points, lines and levels of reference specified in the Contractor notified by the Engineer. The Contractor shall be responsible for the correct positioning of all parts of the Works, and shall rectify any error in the positions, levels, dimensions or alignment of the Works.

The Procuring Entity shall be responsible for any errors in these specified or notified items of reference, but the Contractor shall use reasonable efforts to verify their accuracy before they are used.

4.73If the Contractor suffers delay and/or incurs Cost from executing work which was necessitated by an errorin these items of reference, and an experienced contractor could not reasonably have discovered such error and avoided this delay and/or Cost, the Contractor shall give notice to the Architectand shall be entitled subject to Sub-

Clause 20.1 [Contractor's Claims] to:

- a) anextensionoftimeforanysuchdelay,ifcompletionisorwillbedelayed,underSub-Clause8.4 [ExtensionofTimeforCompletion],and
- b) paymentofanysuchcostsaccrued, which shall be included in the Contract Price.
- 4.7.4 Afterreceivingthisnotice, the Architectshall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine (i) whether and (if so) to what extent the error could not reasonably have been discovered, and (ii) the matters described in sub-paragraphs (a) and (b) above related to thise.

SafetyProcedures

TheContractorshall:

- a) Complywithallapplicablesafetyregulations,
- b) TakecareforthesafetyofallpersonsentitledtobeontheSite,
- c) UsereasonableeffortstokeeptheSiteandWorksclearofunnecessaryobstructionsoastoavoiddangerto thesepersons,
- d) providefencing, lighting, guarding and watching of the Worksuntil completion and taking over under Clause 10 [Procuring Entity's Taking Over], and
- e) provide any Temporary Works (including roadways, footways, guards and fences) which may be necessary, because of theexecutionoftheWorks, for the useandprotectionofthepublicandofowners and occupiers of adjacentland.

QualityAssurance

The Contractorshall institute a quality assurance system to demonstrate compliance with the requirements of the Contract. The system shall be in accordance with the details stated in the Contract. The Architect shall be entitled to audit any aspect of the system.

DetailsofallproceduresandcompliancedocumentsshallbesubmittedtotheArchitectforinformationbefore each design and execution stage is commenced. When any document of a technical nature is issued to the Engineer, evidence of the prior approval by the Contractor itself shall be apparent on the document itself.

Compliance with the quality assurance system shall not relieve the Contractor of any of his duties, obligations or responsibilities under the Contract.

SiteData

The Procuring Entity shall have made available to the Contractor for his information, prior to the Base Date, all relevant data in the Procuring Entity's possession on sub-surface and hydrological conditions at the Site, including environmental aspects. The Procuring Entity shall similarly make available to the Contractor all such data which come into the Procuring Entity's possession after the Base Date. The Contractor shall be responsible for interpreting all such data.

- To theextentwhichwaspracticable(takingaccountofcostandtime),theContractorshallbedeemedtohave obtainedallnecessaryinformationastorisks,contingenciesandothercircumstanceswhichmayinfluenceor affecttheTenderorWorks.Tothesameextent,theContractorshallbedeemedtohaveinspectedandexaminedthe Site,itssurroundings,the abovedataandotheravailableinformation,andtohavebeensatisfiedbefore submitting the Tender as to all relevant matters, including (without limitation):
- a) TheformandnatureoftheSite,includingsub-surfaceconditions,
- b) thehydrological and climatic conditions,
- c) the extentand nature of the work and Goodsnecessary for the execution and completion of the Works and the remedying of any defects,
- d) theLaws,proceduresandlabourpracticesofKenya,and
- e) the Contractor's requirements for access, accommodation, facilities, personnel, power, transport, water and others ervices.

TheContractorshallbedeemedto:

- a) HavesatisfieditselfastothecorrectnessandsufficiencyoftheAcceptedContractAmount,and
- b) havebasedtheAcceptedContractAmountonthedata,interpretations,necessaryinformation, inspections,examinationsandsatisfactionastoallrelevantmattersreferredtoinSub-Clause4.10[SiteData].

UnlessotherwisestatedintheContract,theAcceptedContractAmountcoversalltheContractor'sobligations under the Contract (including those under Provisional Sums, if any) and all things necessary for the proper executionandcompletionoftheWorksandtheremedyingofanydefects.

UnforeseeablePhysicalConditions

InthisSub-Clause, "physical conditions" means natural physical conditions and man-made and other physical obstructions and pollutants, which the Contractor encounters at the Site when executing the Works, including surface and hydrological conditions but excluding climatic conditions.

sub-

If the Contractor encounters adverse physical conditions which he considers to have been Unforesee able, the Contractor shall give notice to the Architect assoon as practicable.

This notices hall describe the physical conditions, so that they can be in spected by the Architect and shall set out the reasons why the Contractor considers them to be Unforesee able. The Contractor shall continue executing the Works, using such proper and reasonable measures as are appropriate for the physical conditions, and shall comply with any instructions which the Architect may give. If an instruction constitutes a Variation, Clause 13 [Variations and Adjust ments] shall apply.

IfandtotheextentthattheContractor encountersphysicalconditionswhichareUnforeseeable, givessucha notice,andsuffersdelayand/orincursCostduetotheseconditions,theContractorshallbeentitledsubjectto noticeunderSub-Clause20.1[Contractor'sClaims]to:

- a) anextensionoftimeforanysuchdelay,ifcompletionisorwillbedelayed,underSub-Clause8.4 [ExtensionofTimeforCompletion],and
- b) paymentofanysuchCost, which shall be included in the Contract Price.

Uponreceivingsuchnoticeandinspectingand/or investigatingthesephysicalconditions, the Architectshall proceedinaccordancewithSub-Clause3.5[Determinations]toagreeordetermine(i)whetherand(ifso)to whatextentthesephysicalconditionswereUnforeseeable,and(ii)themattersdescribedinsub-paragraphs(a) and(b)aboverelatedtothisextent.

However, beforeadditionalCost is finallyagreed or determinedunder sub-paragraph(ii),theArchitect may alsoreviewwhetherotherphysicalconditionsinsimilarpartsoftheWorks(ifany)weremorefavorablethan couldreasonablyhavebeenforeseenwhentheContractorsubmittedtheTender.Ifandtotheextentthatthese more favorableconditionswereencountered,theArchitectmayproceedinaccordancewithSub-Clause3.5[Determinations]toagreeordeterminethereductionsinCostwhichwereduetotheseconditions,whichma ybeincluded(as deductions)intheContractPriceandPayment Certificates. However, thenet effect ofall adjustments undersub-paragraph(b)andallthesereductions,forallthephysicalconditions encounteredin similarpartsoftheWorks,shallnotresultinanetreductionintheContractPrice.

The Architect shall takeaccount of any evidence of the physical conditions foreseen by the Contractorwhen submitting the Tender, which shall be made available by the Contractor, but shall not be bound by the Contractor's interpretation of any such evidence.

RightsofWayandFacilities

UnlessotherwisespecifiedintheContracttheProcuringEntityshallprovideeffectiveaccesstoandpossession of the Siteincludingspecialand/ortemporaryrights-of-waywhicharenecessaryfortheWorks.TheContractor shallobtain,athisriskandcost,anyadditionalrightsofwayorfacilitiesoutsidetheSitewhichhemayrequireforthe purposesoftheWorks.

AvoidanceofInterference

- a) Theconvenienceofthepublic,or
- b) Theaccesstoanduseandoccupationofallroadsandfootpaths,irrespectiveofwhethertheyarepublicorinthe possessionoftheProcuringEntityorofothers.
- 4.14.2TheContractor shall indemnify and holdtheProcuringEntityharmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from any such unnecessary or improper interference.

AccessRoute

The Contractors hall be deemed to have been satisfied as to the suitability and availability of access routes to the Site at Base Date. The Contractors hall use reasonable efforts to prevent any road or bridge from being damaged by the Contractor's trafficor by the Contractor's Personnel. These efforts shall include the proper use of appropriate vehicles and routes.

ExceptasotherwisestatedintheseConditions:

- a) TheContractorshall(asbetweentheParties)beresponsibleforanymaintenancewhichmayberequired forhisuseofaccessroutes;
- b) the Contractorshall provide all necessary signs or directions along access routes, and shall obtain any permission which may be required from the relevant authorities for his use of routes, signs and directions;
- c) the Procuring Entity shall not be responsible for any claims which may arise from the use or otherwise of any access route;
- d) the Procuring Entity does not guarantee the suitability or availability of particular access routes; and
- e) Costsductonon-suitabilityornon-availability,fortheuserequiredbytheContractor,ofaccessroutes shallbebornebytheContractor.

TransportofGoods

UnlessotherwisestatedintheSpecialConditions:

- a) the Contractor shall give the Architect not less than 21 days 'notice of the date on which any Plantora majoritem of other Goods will be delivered to the Site;
- $b) \qquad the Contractor shall be responsible for packing, loading, transporting, receiving, unloading, storing and protecting all Goods and other things required for the Works; and \\$
- c) the Contractor shall indemnify and hold the Procuring Entity harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from thetransport of Goods and shallnegotiateandpayallclaimsarisingfromtheirtransport.

Contractor's Equipment

The Contractor's Equipment. When brought onto the Site, Contractor's Equipment shall be deemed to be exclusively intended for the execution of the Works. The Contractor's all not remove from the Site anymajoritems of Contractor's Equipment without the consent of the Engineer. However, consents hall not be required for vehicles transporting Goods or Contractor's Personnel of fisite.

ProtectionoftheEnvironment

The contractors hall comply with the applicable environmental laws, regulations and policies.

The Contractors hall take all reasonable steps to protect the environment (both on and off the Site) and to limit damage and nuisance to people and property resulting from pollution, noise and other results of his operations.

The Contractorshallen sure that emissions, surfaced is charges and effluent from the Contractor's activities shall not exceed the values stated in the Specification or prescribed by applicable Laws.

Electricity, Water and Gas

The Contractor shall, except as stated below, be responsible for the provision of all power, water and other services he may requirefor his construction activities and to the extent defined in the Specifications, for the tests.

The Contractors hall be entitled to use for the purposes of the Works such supplies of electricity, water, gas and other services as may be available on the Site and of which details and prices are given in the Specifications. The Contractor shall, a this risk and cost, provide any apparatus necessary for his use of these services and for measuring the quantities consumed.

Thequantities consumed and the amounts due (at the seprices) for such services shall be agreed or determined by the Architect in accordance with Sub-Clause 2.5 [Procuring Entity's Claims] and Sub-Clause 3.5 [Determinations]. The Contractor shall pay the seamounts to the Procuring Entity.

ProcuringEntity'sEquipmentandFree-IssueMaterials

The Procuring Entity's Equipment (if any) available for the use of the Contractor in the execution of the Worksinac cordance with the details, arrangements and prices stated in the Specification. Unless otherwise stated in the Specification:

- a) The Procuring Entity shall be responsible for the Procuring Entity's Equipment, except that
- b) the Contractors hall be responsible for each item of Procuring Entity's Equipment whilst any of the Contractor's Personnel is operating it, directing it or in possession or control of it.

Theappropriate quantities and the amounts due (at such stated prices) for the use of Procuring Entity's Equipment shall be agreed or determined by the Architect inaccordance with Sub-Clause 2.5 [Procuring Entity's Claims] and Sub-Clause 3.5 [Determinations]. The Contractor shall pay these amounts to the Procuring Entity.

The Procuring Entity shall supply, free of charge, the "free-issue materials" (if any) in accordance with the details stated in the Specification. The Procuring Entity shall, at his risk and cost, provide these materials at the time and places pecified in the Contract. The Contractor shall then visually inspect the mand shall promptly give notice to the Architectofany shortage, defect or default in these materials. Unless otherwise agreed by both Parties, the Procuring Entity shall immediately rectify the notified shortage, defector default.

After this visual inspection, the free-issue materials shall come under the care, custody and control of the Contractor. The Contractor is obligations of inspection, care, custody and control shall not relieve the Procuring Entity of liability for any shortage, defector default not apparent from a visual inspection.

ProgressReports

Unless otherwise stated in the Special Conditions, monthly progress reports shall be prepared by the ContractorandsubmittedtotheArchitectinsixcopies. The first reports hall coverthe perioduptothe end of the first calendar month following the Commencement Date. Reports shall be submitted monthly thereafter, each within 7 days after the last day of the period to which it relates.

ReportingshallcontinueuntiltheContractorhascompletedallworkwhichisknowntobeoutstandingat thecompletiondatestatedintheTaking-OverCertificatefortheWorks.Eachreportshallinclude:

- a) charts and detailed descriptions of progress, including each stage of design (if any), Contractor's Documents, procurement, manufacture, delivery to Site, construction, erection and testing; and including these stages for work by each nominated Subcontractor (as defined in Clause 5 [NominatedSubcontractors]),
- b) photographsshowingthestatusofmanufactureandofprogressontheSite;
- c) for the manufacture of each main item of Plant and Materials, the name of the manufacturer, manufacturelocation, percentage progress, and the actualor expected dates of:
 - i) commencementofmanufacture,
 - ii) Contractor's inspections,
 - iii) tests,and
 - iv) shipmentandarrivalattheSite;
- d) thedetailsdescribedinSub-Clause6.10[RecordsofContractor'sPersonnelandEquipment];
- e) copiesofqualityassurancedocuments,testresultsandcertificatesofMaterials;
- f) listofnoticesgivenunderSub-Clause2.5[ProcuringEntity'sClaims]andnoticesgivenunderSub-Clause20.1[Contractor'sClaims];
- g) safetystatistics,includingdetailsofanyhazardousincidentsandactivitiesrelatingto

- environmentalaspectsandpublicrelations; and
- h) comparisonsofactualandplannedprogress, with details of any events or circumstances which may jeopardize the completion in accordance with the Contract, and the measures being (or to be) adopted to overcome delays.

SecurityoftheSite

UnlessotherwisestatedintheSpecialConditions:

- a) The Contractors hall be responsible for keeping unauthorized persons off the Site, and
- b) authorized persons shall be limited to the Contractor's Personnel and the Procuring Entity's Personnel; and to any other personnel notified to the Contractor, by the Procuring Entity or the Engineer, as authorized personneloftheProcuringEntity'sothercontractorsontheSite.

Contractor's Operations on Site

The Contractors hall confine his operations to the Site, and to any additional areas which may be obtained by the Contractor and agreed by the Architectas additional working areas. The Contractor shall take all necessary precautions to keep Contractor's Equipment and Contractor's Personnel within the Site and the sead ditional areas, and to keep them of fadjacent land.

Duringtheexecutionofthe Works, the Contractorshall keep the Site free from all unnecessary obstruction and shall store or dispose of any Contractor's Equipment or surplus materials. The Contractor shall clear away and remove from the Site any wreckage, rubbish and Temporary Works which are no longer required.

UpontheissueofaTaking-OverCertificate,theContractorshallclearawayandremove,fromthatpartof SiteandWorkstowhichtheTaking-OverCertificaterefers,allContractor'sEquipment,surplus material,wreckage,rubbishandTemporaryWorks.TheContractorshallleavethatpartoftheSiteandthe Works ina cleanandsafecondition.However, theContractormayretainonSite,duringtheDefects NotificationPeriod,suchGoodsasarerequiredfortheContractortofulfilobligationsundertheContract.

Fossils

All fossils, coins, articles of value or antiquity, and structures and other remains or items of geological or archaeological interest foundontheSiteshall beplacedunder thecareandauthority of theProcuringEntity. The Contractor shall take reasonable precautions to prevent Contractor's Personnel or other persons from removingordamaginganyofthesefindings.

The Contractorshall, upon discovery of any such finding, promptly give notice to the Engineer, who shall is sue instructions for dealing with it. If the Contractor suffers delay and/or incurs Cost from complying with the instructions, the Contractor shall give a further notice to the Architectand shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- a) anextensionoftimeforanysuchdelay,ifcompletionisorwillbedelayed,underSub-Clause8.4 [ExtensionofTimeforCompletion],and
- b) paymentofanysuchCost, which shall be included in the Contract Price.

 After receiving this furthernotice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

5 NOMINATEDSUBCONTRACTORS

Definitionof"nominatedSubcontractor"

InthisContract, "nominatedSubcontractor" meansaSubcontractor:

- a) Whoisnominated by the Procuring Entity, or
- b) ContractorhasnominatedasaSubcontractorsubjecttoSub-Clause5.2[ObjectiontoNotification].

ObjectiontoNomination

The Contractor shall not be under any obligation to employ a nominated Subcontractor against whom the Contractor raises reasonable objection by notice to the Procuring Entity assoon as practicable, with supporting particulars. An objection shall be deemed reasonable if it arises from (among other things) any of the following matters, unless the Procuring Entity agrees in writing to indemnify the Contractor against and from the consequences of the matter:

a) therearereasonstobelievethattheSubcontractordoesnothavesufficientcompetence,resourcesor

the

- financialstrength;
- b) thenominatedSubcontractordoesnotaccepttoindemnifytheContractoragainstandfromany negligenceormisuseofGoodsbythenominatedSubcontractor,hisagentsandemployees;or
- c) thenominatedSubcontractordoesnotaccepttoenterintoasubcontractwhichspecifiesthat,forthe subcontractedwork(includingdesign,ifany),thenominatedSubcontractorshall:
 - i) undertaketotheContractorsuchobligationsandliabilitiesaswillenabletheContractortodischarge hisobligationsandliabilitiesundertheContract;
 - ii) indemnify the Contractor against and from all obligations and liabilities arising under or in connection with the Contract and from the consequences of any failure by the Subcontractor to performtheseobligationsortofulfiltheseliabilities, and
 - iii) bepaidonlyifandwhentheContractorhasreceivedfromtheProcuringEntitypaymentsforsums dueundertheSubcontractreferredtounderSub-Clause5.3[PaymenttonominatedSubcontractors].

PaymentstonominatedSubcontractors

The Contractors hall pay to the nominated Subcontractor the amounts shown on the nominated Subcontractor's invoices approved by the Contractor which the Architect certifies to be due in accordance with the subcontract. These amounts plus other charges shall be included in the Contract Price in accordance with sub-paragraph (b) of Sub-Clause 13.5 [Provisional Sums], except as stated in Sub-Clause 5.4 [Evidence of Payments].

EvidenceofPayments

Before issuing a Payment Certificate which includes an amount payable to a nominated Subcontractor, the Architect may request the Contractor to supply reasonable evidence that the nominated Subcontractor has received all amounts due in accordance with previous Payment Certificates, less applicable deductions for retentionorotherwise. Unless the Contractor:

- (a) SubmitsthisreasonableevidencetotheEngineer,or
- (b) i) SatisfiestheArchitectinwritingthattheContractorisreasonablyentitledtowithholdorrefuseto paytheseamounts,and
 - ii) SubmitstotheArchitectreasonableevidencethatthenominatedSubcontractorhasbeennotifiedof theContractor'sentitlement,thentheProcuringEntitymay(athissolediscretion)pay,directtothe nominatedSubcontractor,partorallofsuchamountspreviouslycertified(lessapplicable deductions) asareduetothenominatedSubcontractor andfor whichtheContractor hasfailedto submittheevidencedescribedinsub-paragraphs(a)or(b)above.TheContractorshallthenrepay,tothe ProcuringEntity,theamountwhichthenominatedSubcontractorwasdirectlypaidbythe ProcuringEntity.

6 STAFFANDLABOR

Engagement of Staff and Labor

Exceptasotherwisestated in the Specification, the Contractorshall make arrangements for the engagement of all staff and labor, local or otherwise, and for their payment, feeding, transport, and, when appropriate, housing. Contractorise neour aged, to the extent practicable and reasonable, to employ staff and labor with appropriate qualifications and experience from sources within Kenya.

The

Rates of Wages and Conditions of Labor

The Contractor shall payrates of wages, and observe conditions of labor, which are not lower than those established for the tradeor industry where the work is carried out. If no established rates or conditions are applicable, the Contractor shall payrates of wages and observe conditions which are not lower than the general level of wages and conditions observed locally by Procuring Entity's whose tradeor industry is similar to that of the Contractor.

The Contractor shall inform the Contractor's Personnel about their liability to pay personal income taxes in Kenya inrespect of suchof their salaries, wages, allowances and benefits as are subject to taxunder the Laws of Kenya for the time being in force, and the Contractor shall perform such duties in regard to such deductions thereofasmay beimposed on him by such Laws.

PersonsintheServiceofProcuringEntity

The Contractor shall not recruit, or attempt to recruit, staff and labour from a mongst the Procuring Entity's Personnel.

LaborLaws

The Contractors hall comply with all the relevant labour Laws applicable to the Contractor's Personnel, including Laws relating to their employment, employment of children, health, safety, welfare, immigration and emigration, and shall allow the mall their legal rights. The Contractors hall require his employees to obey all applicable Laws, including those concernings a fety at work.

WorkingHours

NoworkshallbecarriedoutontheSiteonlocallyrecognizeddaysofrest,oroutsidethenormalworkinghours statedintheSpecialConditionsofContract,unless:

- a) OtherwisestatedintheContract,
- b) The Architect gives consent, or
- c) Theworkisunavoidable,ornecessaryfortheprotectionoflifeorpropertyorforthesafetyoftheWorks,in which case the Contractor shall immediately advise the Engineer, provided that work done outside the normalworkinghoursshallbeconsideredandpaidforasovertime.

FacilitiesforStaffandLabor

Exceptasotherwisestated in the Specification, the Contractors hall provide and maintain all necessary accommodation and welfare facilities on site for the Contractor's Personnel. The Contractor shall also provide facilities for the Procuring Entity's Personnel as stated in the Specifications. The Contractor shall not permit any of the Contractor's Personnel to maintain any temporary or permanent living quarters within the structures forming part of the Permanent Works.

HealthandSafety

The Contractor's Personnel. Incollaboration with local health authorities, the Contractor's Personnel. Incollaboration with local health authorities, the Contractor's hallens ure that medical staff, first aid facilities, sick bayand ambulances ervice are available at all times at the Site and at any accommodation for Contractor's and Procuring Entity's Personnel, and that suitable arrangements are made for all necessary welfare and hygiener equirements and for the prevention of epidemics.

The Contractors hall appoint an accident prevention of ficeratthe Site, responsible formaintaining safety and protection against accidents. This person shall be qualified for this responsibility and shall have the authority to issue instructions and take protective measures to prevent accidents. Throughout the execution of the Works, the Contractors hall provide whatever is required by this person to exercise this responsibility and authority.

The Contractor shallsend, to the Engineer, details of any accident as soon as practicable after its occurrence. The Contractor shall maintain records and make reports concerning health, safety and welfare of persons, and damage to property, as the Architect may reasonably require.

The Contractors hall conduct an awareness programme on HIV and others exually transmitted diseases via an approved service provider and shall undertake such other measures taken to reduce the risk of the transfer of these diseases between and among the Contractor's Personnel and the local community, to promote early diagnosis and to assist affected individuals.

Contractor's Superintendence

Throughout the execution of the Works, and as long thereafter as is necessary to fulfil the Contractor's obligations, the Contractor shall provide all necessary superintendence to plan, arrange, direct, manage, in spect and test the work.

Superintendenceshallbegivenbyasufficientnumberofpersonshavingadequateknowledgeofthelanguage for communications (defined in Sub-Clause 1.4 [Law and Language]) and of the operations to be carried out (including the methods and techniques required, the hazards likely to be encountered and methods of preventingaccidents), for the satisfactoryandsafeexecutionoftheWorks.

Contractor's Personnel

The Contractor's Personnel shall be appropriately qualified, skilled and experience din their respective tradesor occupations. The Contractors Keypersonnel shall be named in the Special Conditions of Contract. The Architect may require the Contractor to remove (or cause to be removed) any person employed on the Siteor Works, including the Contractor's Representative if applicable, who:

- a) Persistsinanymisconductorlackofcare,
- b) Carriesoutdutiesincompetentlyornegligently,
- c) failstoconformwithanyprovisionsoftheContract,
- d) persistsinanyconductwhichisprejudicialtosafety, health, ortheprotection of the environment, or
- e) basedonreasonable evidence, is determined to have engaged in Fraudand Corruption during the execution of the Works.

If appropriate, the Contractors hall then appoint (or cause to be appointed) a suitable replacement person.

RecordsofContractor'sPersonnelandEquipment

The Contractors hall submit, to the Engineer, details showing the number of each class of Contractor's Personnel and of each type of Contractor's Equipment on the Site. Details shall be submitted each calendar month, in a formap proved by the Engineer, until the Contractor has completed all work which is known to be outstanding at the completion date stated in the Taking-Over Certificate for the Works.

DisorderlyConduct

The Contractorshall at all times take all reasonable precautions to prevent any unlawful, riotous or disorderly conduct by or amongst the Contractor's Personnel, and to preserve peace and protection of persons and property on and near the Site.

ForeignPersonnel

The Contractorshall notemploy for eignpersonnel unless the contractor demonstrates that the required skills.

The Contractorshall be responsible forthe returnofany foreignpersonnel to theplacewhere theywere recruitedortotheirdomicile.IntheeventofthedeathinKenyaofanyofthesepersonnelormembersoftheir families,theContractorshallsimilarlyberesponsibleformakingtheappropriatearrangementsfortheirreturn orburial.

SupplyofWater

The Contractor shall, having regard to local conditions, provide on the Site anadequate supply of drinking and otherwater for the use of the Contractor's Personnel.

Measures against Insect and Pest Nuisance

The Contractors hall at all times take the necessary precautions to protect the Contractor's Personnel employed on the Site from in sectand pest nuisance, and to reduce the danger to their health. The Contractors hall comply with all the regulations of the local health authorities, including use of appropriate in secticide.

AlcoholicLiquororDrugs

The Contractorshall not, otherwise than in accordance with the Laws of Kenya, on site, import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs, or permitor allow importation, sale, gift, barter or disposal thereof by Contractor's Personnel.

ProhibitionofForcedorCompulsoryLabour

The Contractors hall not employ forced labor, which consists of anywork or service, not voluntarily performed, that is exacted from an individual under threat of force or penalty, and includes any kind of involuntary or compulsory labor, such as indentured labor, bonded labor or similar labor-contracting arrangements.

ProhibitionofHarmfulChildLabor

The Contractor shall not employ children in a manner that is economically exploitative, or is likely to be hazardous, ortointerferewith, the child's education, ortobeharmful to the child's health or physical, mental, spiritual, moral, or social development. Where the relevant labour laws of Kenyahave provisions for employment of minors, the Contractor shall follow those laws applicable to the Contractor. Children below the age of 18 years shall not be employed in danger ous work.

EmploymentRecordsofWorkers

rds shall

The Contractors hall keep complete and accurate records of the employment of labour at the Site. The records include the names, ages, genders, hours worked and wages paid to all workers. These records shall be summarized on a monthly basis and submitted to the Engineer. These records shall be included in the details to be submitted by the Contractor under Sub-Clause 6.10 [Records of Contractor's Personnel and Equipment].

Workers'Organizations

The Contractor shall comply with the relevant labor laws that recognize workers' rights to form and to join workers' organizations of their choosing without interference.

Non-Discrimination and Equal Opportunity

The Contractors hall base the labour employment on the principle of equal opportunity and fair treatment and shall not discriminate with respect to a spects of the employment relationship, including recruitment and hiring, compensation (including wages and benefits), working conditions and terms of employment, access to training, promotion, termination of employment or retirement, and discipline.

7. PLANT, MATERIAL SANDWORK MANSHIP

MannerofExecution

The Contractorshall carry out the manufacture/assemble of plant, the production and manufacture of Materials, and all other execution of the Works:

- a) Inthemanner(ifany)specifiedintheContract,
- b) inaproperworkmanlikeandcarefulmanner,inaccordancewithrecognizedgoodpractice,and
- c) withproperlyequippedfacilitiesandnon-hazardousMaterials,exceptasotherwisespecifiedinthe Contract.

Samples

The Contractors hall submitthe following samples of Materials, and relevant information, to the Architect for consent prior to using the Materials in or for the Works:

- a) manufacturer's standards amples of Materials and samples specified in the Contract, all at the Contractor's cost, and
- b) additionalsamplesinstructed by the Architectasa Variation.

EachsampleshallbelabeledastooriginandintendeduseintheWorks.

Inspection

The Procuring Entity's Personnel shall at all reasonable times:

- a) HavefullaccesstoallpartsoftheSiteandtoallplacesfromwhichnaturalMaterialsarebeingobtained,and
- b) during production, manufacture and construction (at the Site and elsewhere), be entitled to examine, inspect, measureand test the materials and workmanship, and to check theprogress of manufacture of Plantandproduction and manufacture of Materials.

The Contractor shall give the Procuring Entity's Personnel full opportunity to carry out these activities, including providing access, facilities, permissions and safety equipment. No such activity shall relieve the Contractorfromanyobligationorresponsibility.

The Contractorshall give notice to the Architect whenever anywork is ready and before it is covered up, put out sight, or packaged for storage or transport. The Architect shall the neither carry out the examination, in spection, measurement or testing without unreasonable delay, or promptly give notice to the Contractor that the Architect does not require to do so. If the Contractor fails to give the notice, he shall, if and when required by the Engineer, uncover the work and the reafter rein state and makegood, all at the Contractor's cost.

Testing

ThisSub-ClauseshallapplytoalltestsspecifiedintheContract.

Except as otherwise specified in the Contract, the Contractor shall provide all apparatus, as sistance, documents

and

of

other information, electricity, equipment, fuel, consumables, instruments, labor, materials, and suitably qualified and experienced staff, as are necessary to carry out the specified tests efficiently. The Contractor shall agree, with the Engineer, the time and place for the specified testing of any Plant, Materials and other parts of the Works.

The Architectmay, under Clause 13 [Variations and Adjustments], vary the location or details of specified tests, or instruct the Contractor to carry out additional tests. If these varied or additional tests show that the tested Plant, Materials or workmanship is not in accordance with the Contract, the cost of carrying out this Variation shall be borne by the Contractor, not with standing other provisions of the Contract.

The Architect shall give the Contractor not less than 24 hours 'notice of the Architect intention to attend the tests. If the Architect does not attend at the time and place agreed, the Contractor may proceed with the tests, unless otherwise instructed by the Engineer, and the tests shall then be deemed to have been made in the Architect presence.

If the Contractors uffers delay and/or incurs Cost from complying with these instructions or as a result of a delay which the Procuring Entity is responsible, the Contractor shall give notice to the Architect and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- a) anextensionoftimefor anysuchdelay, if completionis or willbedelayed, under Sub-Clause 8.4 [Extensionof Timefor Completion], and
- b) paymentofanysuchCost-plusprofit,whichshallbeincludedintheContractPrice.

Afterreceivingthisnotice, the Architectshall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

The Contractor shall promptly forward to the Architect dulycertified reports of the tests. When the specified tests have been passed, the Architect shall endorse the Contractor's test certificate, or issue accertificate to him, to that effect. If the Architect has not attended the tests, he shall be deemed to have accepted the readings as accurate.

Rejection

If, as a result of an examination, in spection, measurement or testing, any Plant, Materials or work manship is found to be defective or otherwise not in accordance with the Contract, the Architect may reject the Plant, Materials or work manship by giving notice to the Contractor, with reasons. The Contractor shall then promptly make good the defect and ensure that the rejected item complies with the Contract.

If the Architectrequires this Plant, Materials or work man ship to be retested, the tests shall be repeated under the same terms and conditions. If the rejection and retesting cause the Procuring Entity to incurad ditional costs, the Contractor shall subject to Sub-Clause 2.5 [Procuring Entity's Claims] pay these costs to the Procuring Entity.

RemedialWork

Notwithstandinganyprevioustestorcertification, the Architectmay instruct the Contractorto:

- a) RemovefromtheSiteandreplaceanyPlantorMaterialswhichisnotinaccordancewiththeContract,
- b) removeandre-executeanyotherworkwhichisnotinaccordancewiththeContract,and
- c) executeanyworkwhichisurgentlyrequiredforthesafetyoftheWorks,whetherbecauseofanaccident, unforeseen ableeventorotherwise.

The Contractor shall comply with the instruction within a reasonable time, which shall be the time (if any) specified in the instruction, or immediately if urgency is specified under sub-paragraph (c).

IftheContractorfailstocomplywiththeinstruction,theProcuringEntityshallbeentitledtoemployandpay other persons to carry out the work. Except to the extent that theContractor would havebeen entitled to payment for the work, the Contractor shall subject to Sub-Clause 2.5 [Procuring Entity's Claims] pay to the ProcuringEntityallcostsarisingfromthisfailure.

If the contractor repeatedly delivers defective work, the Procuring Entity may consider termination in accordancewithClause15.

OwnershipofPlantandMaterials

 $\label{lem:exceptasotherwise} Except as otherwise provided in the Contract, each item of Plant and Materials shall be come the property of the Procuring Entity at which ever is the earlier of the following times, free from liens and other encumbrances:$

a) Whenitisincorporated in the Works;

b) whentheContractoris paidthecorrespondingvalueofthePlant andMaterialsunder Sub-Clause8.10 [PaymentforPlantandMaterialsinEventofSuspension].

Royalties

UnlessotherwisestatedintheSpecification,theContractorshallpayallroyalties,rentsandotherpaymentsfor:

- a) NaturalmaterialsobtainedfromoutsidetheSite.and
- b) the disposal of material from demolitions and excavations and of other surplus material (whether natural orman-made), except to the extent that disposal areas within the Site are specified in the Contract.

8 COMMENCEMENT, DELAYSAND SUSPENSION

CommencementofWorks

 $\label{lem:exceptasotherwise} Exceptasotherwise specified in the Special Conditions of Contract, the Commencement Dates hall be the date at which the following precedent conditions have all been fulfilled and the Architect notification recording the agreement of both Parties on such fulfilment and instructing to commence the Work is received by the Contractor: \\$

- a) Signature of the Contract Agreement by both Parties, and if required, approval of the Contract by relevant authorities of Kenya;
- b) exceptifotherwisespecifiedintheSpecialConditionsofContract,effectiveaccesstoandpossessionof theSite given to the Contractor together with such permission(s) under (a) of Sub-Clause1.13 [CompliancewithLaws]asrequiredforthecommencementoftheWorks.
- c) ReceiptbytheContractoroftheAdvancePaymentunderSub-Clause14.2[AdvancePayment]provided that the correspondingbankguaranteehasbeendeliveredbytheContractor.

If the said Architectin struction is not received by the Contractor within 180 days from his receipt of the Letter of Acceptance, the Contractor shall be entitled to terminate the Contract under Sub-Clause 16.2 [Termination by Contractor].

The Contractors hall commence the execution of the Works assoon as is reasonably practicable after the Commencement Date and shall then proceed with the Works with due expedition and without delay.

TimeforCompletion

The Contractor shall complete the whole of the Works, and each Section (if any), within the Timefor Completion for the Works or Section (as the case may be), including:

- a) AchievingthepassingoftheTestsonCompletion,and
- b) completing all work which is stated in the Contract as being required for the Works or Section to be considered to be cons

Programme

The Contractors hall submit a detailed time programme to the Architect within 14 days after receiving the notice under Sub-Clause 8.1 [Commencement of Works]. The Contractors hall also submit are vised programme whenever the previous programme is inconsistent with actual progress or with the Contractor's obligations. Each programme shall include:

- a) TheorderinwhichtheContractorintendstocarryouttheWorks,includingtheanticipatedtimingofeach stage of design (if any), Contractor's Documents, procurement, manufacture of Plant, delivery to Site, construction,erectionandtesting,
- b) each of these stages for work by each nominated Subcontractor (as defined in Clause 5 [Nominated Subcontractors]),
- c) thesequenceandtimingofinspectionsandtestsspecifiedintheContract, and
- d) asupportingreportwhichincludes:
 - i) ageneraldescriptionofthemethodswhichtheContractorintendstoadopt,andofthemajorstages,inthe executionoftheWorks,and
 - ii) details showingtheContractor'sreasonable estimateof thenumber of each class of Contractor's Personnelandof each type of Contractor's Equipment, required on the Site for each major stage.

UnlesstheEngineer, within14daysafterreceivinga programme, gives notice to the Contractor stating the

extent to which it does not comply with the Contract, the Contractor shall proceed in accordance with the programme, subject to his other obligations under the Contract. The Procuring Entity's Personnel shall be entitledtorelyupontheprogrammewhenplanningtheiractivities.

The Contractors hall promptly give notice to the Architect of specific probable future events or circumstances which may adversely affect the work, increase the Contract Price or delay the execution of the Works.

If, at anytime, the Architect gives notice to the Contractor that a programme fails (to the extent stated) to comply with the Contractor to be consistent with actual progress and the Contractor's stated intentions, the Contractor shall submit a revised programme to the Architect in accordance with this Sub-Clause.

${\bf Extension of Time for Completion}$

The Contractor shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to an extension of the Time for Completion if and to the extent that completion for the purposes of Sub-Clause 10.1 [Taking Over of the Works and Sections] is or will be delayed by any of the following causes:

- a) a Variation (unless an adjustment to the Time for Completion has been agreed under Sub-Clause 13.3 [Variation Procedure]) or other substantial change in the quantity of an item of work included in the Contract,
- $b) \quad a cause of delay giving an entitle ment to extension of time under a Sub-Clause of these Conditions,$
- c) exceptionally adverse climatic conditions,
- d) UnforeseeableshortagesintheavailabilityofpersonnelorGoodscausedbyepidemicor governmental actions, or
- e) anydelay,impedimentorpreventioncausedbyorattributabletotheProcuringEntity,theProcuringEntity's Personnel, or the Procuring Entity's other contractors.

If the Contractor considers itself to be entitled to an extension of the Time for Completion, the Contractor shall give notice to the Architect in accordance with Sub-Clause 20.1 [Contractor's Claims]. When determiningeachextensionoftimeunderSub-Clause20.1,theArchitectshallreviewpreviousdeterminations and may increase, but shall not decrease, the total extension of time.

DelaysCausedbyAuthorities

Ifthefollowingconditionsapply,namely:

- a) The Contractor has diligently followed the procedures laid down by the relevant legally constituted public authorities in Kenya,
- b) TheseauthoritiesdelayordisrupttheContractor'swork,and
- c) thedelayordisruptionwasUnforeseeable, thenthisdelayor disruptionwillbeconsideredasacause of delay under sub-paragraph (b) of Sub-Clause 8.4 [Extension of Time for Completion].

RateofProgress

If, at anytime:

- a) ActualprogressistooslowtocompletewithintheTimeforCompletion,and/or
- b) Progresshasfallen(orwillfall)behindthecurrentprogrammeunderSub-Clause8.3[Programme],other thanasaresultofacauselistedinSub-Clause8.4[ExtensionofTimeforCompletion],thentheArchitect may instructtheContractortosubmit,underSub-Clause8.3[Programme],arevisedprogrammeand supporting report describing the revised methods which the Contractor proposes to adopt in order to expediteprogressandcompletewithintheTimeforCompletion.

Unless the Architect notifies otherwise, the Contractor shall adopt these revised methods, which may require increases in the workinghours and/or inthe numbers of Contractor's Personnel and/or Goods, at the risk and cost of the Contractor. If these revised methods cause the Procuring Entity to incur additional costs, the Contractor shall subject to notice under Sub-Clause 2.5 [Procuring Entity's Claims] pay these costs to the Procuring Entity, in addition to delay damages (if any) under Sub-Clause 8.7 below.

Additional costs of revised methods including acceleration measures, instructed by the Architecttoreduce delays resulting from causes listed under Sub-Clause 8.4 [Extension of Time for Completion] shall be paid by the Procuring Entity, without generating, however, any other additional payment benefit to the Contractor.

DelayDamages

IftheContractor fails tocomply withSub-Clause 8.2 [Timefor Completion], theContractor shallsubject to notice under Sub-Clause 2.5 [Procuring Entity's Claims] pay delay damages to the Procuring Entity for this default. These delaydamages shallbethesumstated the Special Conditions of Contract, which shall be paidforevery day which shall elapse between the relevant Timefor Completion and the date stated in the Over Certificate. However, the total amount due under this Sub-Clause shall not exceed the maximum amount of delaydamages (if any) stated in the Special Conditions of Contract.

These delay damages shall be the only damages due from the Contractor for such default, other than in the event of termination under Sub-Clause 15.2 [Termination by Procuring Entity] prior to complete on of the Works. These damages shall not relieve the Contractor from his obligation to complete the Works, or from any other duties, obligations or responsibilities which he may have under the Contract.

SuspensionofWork

The Architect may at any time instruct the Contractor to suspend progress of part or all of the Works. During such suspension, the Contractor shall protect, store and secure such part or the Works against any deterior ation, or damage.

The Architect may also notify the cause for the suspension. If and to the extent that the cause is notified and is the responsibility of the Contractor, the following Sub-Clauses 8.9, 8.10 and 8.11 shall not apply.

ConsequencesofSuspension

If the Contractor suffers delay and/or incurs Cost from complying with the Architect instructions under Sub-Clause 8.8 [Suspension of Work] and/or from resuming the work, the Contractor shall give notice to the Architectandshall been titled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- a) anextensionoftimefor anysuchdelay, if completionis or willbedelayed, under Sub-Clause8.4 [ExtensionofTimeforCompletion],and
- b) PaymentofanysuchCost, which shall be included in the Contract Price.

Afterreceiving this notice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

The Contractors hall not be entitled to an extension of time for, or top ayment of the Cost incurred in, making good the consequences of the Contractor's faulty design, workmanship or materials, or of the Contractor's failure top rotect, store or secure in accordance with Sub-Clause 8.8 [Suspension of Work].

PaymentforPlantandMaterialsinEventofSuspension

The Contractors hall be entitled to payment of the value (as at the date of suspension) of Plant and/or Materials

whichhavenotbeendeliveredtoSite,if:

- a) TheworkonPlantordeliveryofPlantand/orMaterialshasbeensuspendedformorethan30days,and
- b) the Contractor has marked the Plantand/or Materials as the Procuring Entity's property in accordance with the Architectin structions.

ProlongedSuspension

IfthesuspensionunderSub-Clause8.8[SuspensionofWork] hascontinuedformorethan84days,the Contractor mayrequesttheArchitect permissiontoproceed. IftheArchitect doesnotgivepermissionwithin 30daysafterbeingrequestedtodoso,theContractormay,bygivingnoticetotheEngineer,treatthesuspension asanomissionunderClause13[VariationsandAdjustments] of the affectedpartoftheWorks.Ifthesuspension affectsthewholeoftheWorks,theContractormaygivenoticeofterminationunderSub-Clause16.2 [TerminationbyContractor].

ResumptionofWork

Afterthepermissionorinstructiontoproceedisgiven, the Contractor and the Architectshall jointly examine the Worksandthe Plantand Materials affected by the suspension. The Contractor shall make good any deterioration or defection or loss of the Worksor Plantor Materials, which has occurred during the suspension after receiving from the Architectan instruction to this effect under Clause 13 [Variations and Adjustments].

9. TESTSONCOMPLETION

Contractor's Obligations

The Contractor shall carry out the Tests on Completion in accordance with this Clause and Sub-Clause 7.4 [Testing], after providing the documents in accordance with sub-paragraph (d) of Sub-Clause 4.1 [Contractor's General Obligations].

The Contractors hall give to the Architect not less than 21 days 'notice of the date after which the Contractor will be ready to carry out each of the Testson Completion. Unless otherwise agreed, Testson Completion shall be carried out within 14 days after this date, on such day or days as the Architect shall instruct.

In considering the results of the Testson Completion, the Architects hall make allowances for the effect of any use of the Works by the Procuring Entity on the performance or other characteristics of the Works. As soon as the Works, or a Section, have passed any Testson Completion, the Contractor shall submit a certified report of the results of these Tests to the Engineer.

DelayedTests

If the Testson Completion are being unduly delayed by the Procuring Entity, Sub-Clause 7.4 [Testing] (fifth paragraph) and/or Sub-Clause 10.3 [Interference with Testson Completion] shall be applicable.

If the Testson Completion are being unduly delayed by the Contractor, the Architect may by notice require the Contractor to carry out the Testswithin 21 days after receiving the notice. The Contractor shall carry out the Testson such day or days within that period as the Contractor may fix and of which he shall give notice to the Engineer.

If the Contractor fails to carry out the Testson Completion within the period of 21 days, the Procuring Entity's Personnel may proceed with the Testsattherisk and cost of the Contractor. The Testson Completion shall then be deemed to have been carried out in the presence of the Contractor and the results of the Tests shall be accepted as accurate.

Retestingofrelatedworks

If the Works, or a Section, fail to pass the Testson Completion, Sub-Clause 7.5 [Rejection] shall apply, and the Architect or the Contractor may require the failed Tests, and Testson Completion on any related work, to be repeated under the same terms and conditions.

FailuretoPassTestsonCompletion

If the Works, or a Section, fail to pass the Testson Completion repeated under Sub-Clause 9.3 [Retesting], the Architects hall be entitled to:

a) OrderfurtherrepetitionofTestsonCompletionunderSub-Clause9.3;or

b) if the failure deprives the Procuring Entity of substantially the whole benefit of the Works or Section, rejectthe Worksor Section (as the casemaybe), in which event the Procuring Entity shall have the same remedies a sare provided in sub-paragraph (c) of Sub-Clause 11.4 [Failure to Remedy Defects].

10. PROCURINGENTITY'STAKINGOVER

TakingOveroftheWorksandSections

ExceptasstatedinSub-Clause9.4[FailuretoPassTestsonCompletion], the Worksshall betaken overby the ProcuringEntitywhen (i) the Works have been completed in accordance with the Contract, including the matters described in Sub-Clause 8.2 [Time for Completion] and except as allowed in sub-paragraph (a) below, and (ii) a Taking-Over Certificate for the Workshas been issued, or is deemed to have been issued in accordance with this Sub-Clause.

The Contractor may apply by notice to the Architect for a Taking-Over Certificate note ar lier than 14 days before the Workswill, in the Contractor's opinion, becomplete and ready for taking over. If the Worksare divided into Sections, the Contractor may similarly apply for a Taking-Over Certificate for each Section.

The Architectshall, within 30 days after receiving the Contractor's application:

- a) IssuetheTaking-OverCertificatetotheContractor,statingthedateonwhichtheWorksorSectionwere completedinaccordancewiththeContract,exceptforanyminoroutstandingworkanddefectswhichwill notsubstantiallyaffecttheuseoftheWorksorSectionfortheirintendedpurpose(eitheruntilorwhilstthis workiscompletedandthesedefectsareremedied);or
- b) reject the application, giving reasons and specifying the work required to be done by the Contractor to enable the Taking-Over Certificate to be issued. The Contractor shall then complete this work before issuingafurthernoticeunderthisSub-Clause.

If the Architect failse ither to issue the Taking-Over Certificate or to reject the Contractor's application within the period of 30 days, and if the Worksor Section (as the case may be) are substantially in accordance with the Contract, the Taking-Over Certificates hall be deemed to have been issued on the last day of that period.

TakingOverofPartsoftheWorks

The Architect may, at the sole discretion of the Procuring Entity, issue a Taking-Over Certificate for any part of the Permanent Works.

The Procuring Entity shall not use any part of the Works (other than as a temporary measure which is either specified in the Contractor agreed by both Parties) unless and until the Architect has issued a Taking-Over Certificate for this part. However, if the Procuring Entity does use any part of the Works before the Taking-Over Certificate is is sued:

- a) Thepartwhichisusedshallbedeemedtohavebeentakenoverasfromthedateonwhichitisused,
- b) the Contractorshall cease to be liable for the care of such parts from this date, when responsibility shall pass to the Procuring Entity, and
- c) ifrequestedbytheContractor,theArchitectshallissueaTaking-OverCertificateforthispart.

After the ArchitecthasissuedaTaking-OverCertificateforapartoftheWorks,theContractorshallbegiventhe earliestopportunitytotakesuchstepsasmaybenecessarytocarryoutanyoutstandingTestsonCompletion. The Contractor shall carry out these Tests on Completion as soon as practicable before the expiry date of the relevantDefectsNotificationPeriod.

If the Contractor incurs Cost as a saresult of the Procuring Entity taking over and/or using a part of the Works, other than such use as is specified in the Contractor agreed by the Contractor, the Contractor shall (i) give notice to the Architect and (ii) been titled subject to Sub-Clause 20.1 [Contractor's Claims] to payment of any such accrued costs, which shall be included in the Contract Price. After receiving this notice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine this accrued cost.

IfaTaking-OverCertificatehasbeenissuedforapartoftheWorks (otherthanaSection),thedelaydamages thereafterforcompletionoftheremainderoftheWorksshallbereduced.Similarly,thedelaydamagesfortheremainder oftheSection(ifany)inwhichthispartisincludedshallalsobereduced. Foranyperiodofdelay after the datestatedinthisTaking-OverCertificate,theproportionalreductioninthesedelaydamagesshallbe calculatedastheproportionwhichthevalueofthepartsocertifiedbearstothevalueoftheWorksorSection(as thecasemaybe)asawhole.TheArchitectshallproceedinaccordancewithSub-Clause3.5[Determinations]to agreeordeterminetheseproportions.Theprovisionsofthisparagraphshallonlyapplytothedailyrateofdelay damagesunderSub-Clause8.7[DelayDamages]andshallnotaffectthemaximumamountofthesedamages.

Interference with Tests on Completion

If the Contractor is prevented, for more than 14 days, from carrying out the Testson Completion by a cause for which the Procuring Entity is responsible, the Procuring Entity shall be deemed to have taken over the Workson Section (as the case may be) on the date when the Testson Completion would otherwise have been completed.

The Architectshall then issue a Taking-Over Certificate accordingly, and the Contractor shall carry out the Tests on Completion assoon as practicable, before the expiry date of the Defects Notification Period. The Architect shall require the Tests on Completion to be carried out by giving 14 days' notice and in accordance with the relevant provisions of the Contract.

If the Contractor suffers delay and/or incurs Cost as a result of this delay in carrying out the Tests on Completion, the Contractor shall givenotice to the Architect and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- a) anextensionoftimefor anysuchdelay, if completionis or willbedelayed, under Sub-Clause8.4 [ExtensionofTimeforCompletion], and
- $b) \quad payment of any such accrued costs, which shall be included in the Contract Price.$

Afterreceiving this notice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

SurfacesRequiringReinstatement

 $\label{thm:continuous} Except as otherwise stated in a Taking-Over Certificate, a certificate for a Section or part of the Worksshall not be deemed to certify completion of any ground or other surfaces requiring reinstatement.$

11. **DEFECTSLIABILITY**

Completion of Outstanding Work and Remedying Defects

In order that the Works and Contractor's Documents, and each Section, shall be in the condition required by the Contract (fairwear and tear excepted) by the expiry date of the relevant Defects Notification Periodor as soon as practicable thereafter, the Contractor shall:

- a) completeanyworkwhichis outstandingonthedatestatedinaTaking-Over Certificate, withinsuch reasonabletimeasisinstructedbytheEngineer,and
- b) execute all work required to remedy defects or damage, as may be notified by (or on behalf of) the ProcuringEntityonorbeforetheexpirydateoftheDefectsNotificationPeriodfortheWorksorSection (as the casemaybe).

If a defect appears or damage occurs, the Contractor shall be not if ied accordingly by the Engineer.

CostofRemedyingDefects

Allworkreferredtoinsub-paragraph(b)ofSub-Clause11.1[CompletionofOutstandingWorkand RemedyingDefects]shallbeexecutedattheriskandcostoftheContractor,ifandtotheextentthattheworkis attributableto:

- a) AnydesignforwhichtheContractorisresponsible,
- b) Plant, Materials or workmanship not being in accordance with the Contract, or
- c) FailurebytheContractortocomplywithanyotherobligation.

If and to the extent that such work is attributable to any other cause, the Contractor shall be notified promptly by (or on behalf of) the Procuring Entity, and Sub-Clause 13.3 [Variation Procedure] shall apply.

ExtensionofDefectsNotificationPeriod

The Procuring Entity shall be entitled subject to Sub-Clause 2.5 [Procuring Entity's Claims] to an extension of the Defects Notification Period for the Works or a Section if and to the extent that the Works, Section or amajoritem of Plant (as the case may be, and after taking over) cannot be used for the purposes for which they are intended by reason of a defect or by reason of damage attributable to the Contractor. However, a Defects Notification Period shall not be extended by more than two years.

Ifdeliveryand/orerectionofPlantand/orMaterialswassuspendedunderSub-Clause8.8[SuspensionofWork] orSub-Clause16.1[Contractor'sEntitlementtoSuspendWork],theContractor'sobligationsunderthisClause shallnotapplytoanydefectsordamageoccurringmorethantwoyearsaftertheDefectsNotificationPeriodfor thePlantand/orMaterialswouldotherwisehaveexpired.

FailuretoRemedyDefects

If the Contractor fails toremedy any defect or damage within a reasonable time, a date may be fixed by the Engineer, on or by which the defect or damage is to be remedied. The Contractor shall be given reasonable noticeofthisdate.

If the Contractor fails to remedy the defect or damage by this notified date and this remedial work was to be executed at the cost of the Contractor under Sub-Clause 11.2 [Cost of Remedying Defects], the Procuring Entity may (at his option):

- (a) Carryouttheworkitselforbyothers,inareasonablemannerandattheContractor'scost, but the Contractorshall have no responsibility for this work; and the Contractor shall subject to Sub-Clause 2.5[ProcuringEntity'sClaims]paytotheProcuringEntitythecostsreasonablyincurredbythe Procuring Entity in remedying the defect ordamage;
- (b) Require the Architect to agree or determine are a sonable reduction in the Contract Price in accordance with Sub-Clause 3.5 [Determinations]; or
- (c) ifthedefectordamagedeprivestheProcuringEntityofsubstantiallythewholebenefitoftheWorksor

 any majorpartoftheWorks,terminatetheContractasawhole,orinrespectofsuchmajorpartwhichcannotbeput to the intendeduse.Withoutprejudicetoanyotherrights,undertheContractorotherwise,theProcuringEntity shallthenbeentitledtorecoverallsumspaidfortheWorksorforsuchpart(as the casemaybe),plusfinancing costsandthecostofdismantlingthesame,clearingtheSiteandreturningPlantandMaterialstotheContractor.

RemovalofDefectiveWork

If the defector damage cannot be remedied expeditiously on the Site and the Procuring Entity gives consent, the Contractor may remove from the Site for the purposes of repairs uchitems of Plantas are defective or damaged. This consent may require the Contractor to increase the amount of the Performance Security by the full replacement cost of these items, or to provide other appropriate security.

FurtherTests

If the work of remedying of any defector damage may affect the performance of the Works, the Architect may require the repetition of any of the tests described in the Contract. The requirement shall be made by notice within 14 days after the defector damage is remedied.

Thesetests shall becarried out in accordance withtheterms applicable the previous tests, except that they shall becarried out at the risk and cost of the Partyliable, under Sub-Clause 11.2 [Cost of Remedying Defects], for the cost of the remedial work.

RightofAccess

UntiltheCompletionCertificatehasbeenissued,theContractorshallhavesuchrightofaccesstotheWorksas is reasonably required in order to comply with this Clause, except as may be inconsistent with the Procuring Entity's reasonablese curity restrictions.

ContractortoSearch

TheContractorshall,ifrequiredbytheEngineer,searchforthecauseofanydefectonpartsoftheworks that havealreadyaccepted,underthedirectionoftheEngineer.Unlessthedefectistoberemediedatthecostofthe Contractor under Sub-Clause 11.2 [Cost of Remedying Defects], the Cost of the search plus profit shall be agreedordeterminedby theArchitectinaccordancewithSub-Clause3.5[Determinations]andshallbe includedintheContractPrice.

CompletionCertificate

Performance of the Contractor's obligations shall not be considered to have been completed until the Architect has issued the Completion Certificate to the Contractor, stating the date on which the Contractor completed his obligations under the Contract.

The Architect shall issue the Completion Certificate within 30 days after the latest of the expiry dates of the

DefectsLiabilityPeriod,orassoonthereafterastheContractorhassuppliedalltheContractor'sDocumentsand completedandtestedalltheWorks,includingremedyinganydefects.AcopyoftheCompletionnCertificate shallbeissuedtotheProcuringEntity.

Only the Completion Certificates hall be deemed to constitute acceptance of the Works.

UnfulfilledObligations

After the Completion Certificate has been issued, each Partyshall remain liable for the fulfilment of any obligation which remains unperformed at that time. For the purposes of determining the nature and extent of unperformed obligations, the Contract shall be deemed to remain inforce.

ClearanceofSite

UponreceivingtheCompletionCertificate,theContractorshallremoveanyremainingContractor's Equipment,surplusmaterial,wreckage,rubbishandTemporaryWorksfromtheSite.

If all these items have not been removed within 30 days after receipt by the Contractor of the Completion Certificate, the Procuring Entity may sell or otherwise dispose of any remaining items. The Procuring Entity shall be entitled to be paid the cost sincurred in connection with, or attributable to, such sale or disposal and restoring the Site.

Anybalanceofthe moneys from the sale shall be paid to the Contractor. If these moneys are less than the Procuring Entity's costs, the Contractor shall pay the outstanding balance to the Procuring Entity.

12 MEASUREMENTANDEVALUATION

WorkstobeMeasured

The Works shall be measured, and valued for payment, in accordance with this Clause. The Contractorshall show in each application under Sub-Clauses 14.3 [Application for Interim Payment Certificates], 14.10 [Statement on Completion] and 14.11 [Application for Final Payment Certificate] the quantities and other particular sdetailing the amounts which he considers to be entitled under the Contract.

WhenevertheArchitectrequiresanypartoftheWorkstobemeasured,reasonablenoticeshallbegiventothe Contractor'sRepresentative,whoshall:

- a) promptlyeitherattendorsendanotherqualifiedrepresentativetoassisttheArchitectinmakingthe measurement,and
- b) supplyanyparticularsrequestedbytheEngineer.

If the Contractor fails to attend or send a representative, the measurement made by the Architect shall be accepted asaccurate.

Except as otherwise stated in the Contract, where verany Permanent Works are to be measured from records, these shall be prepared by the Engineer. The Contractorshall, as and when requested, attend to examine and agree the records with the Engineer, and shall sign the same when agreed. If the Contractor does not attend, the records shall be accepted as a ccurate.

If the Contractor examines and disagrees there cords, and/ordoes not sign them as agreed, then the Contractor give notice to the Architect of the respects in which there cords are asserted to be in accurate. After receiving this notice, the Architect shall review there cords and either confirmor vary them and certify the payment of the undisputed part. If the Contractor does not so give notice to the Architect within 14 days after being requested to examine the records, they shall be accepted as a curate.

MethodofMeasurement

ExceptasotherwisestatedintheContract:

- a) MeasurementshallbemadeofthenetactualquantityofeachitemofthePermanentWorks,and
- b) themethodofmeasurementshallbeinaccordancewiththeBillofQuantitiesorotherapplicable Schedules.

Evaluation

 $Except as otherwise stated in the Contract, the Architect shall proceed in accordance with Sub-Clause 3.5\,$

[Determinations] to agree or determine the value of work done by evaluating each item of work, applying the measurement agree dordetermine dinaccordance with the above Sub-Clauses 12.1 and 12.2 and the appropriate rate or price for the item.

Foreachitemofwork, the appropriate rate or price for the items hall be the rate or price specified for such item in the Contractor, if there is no such item, specified for similar work.

AnyitemofworkincludedintheBillofQuantitiesforwhichnorateorpricewasspecifiedshallbeconsidered asincludedinotherratesandpricesintheBillofQuantitiesandwillnotbepaidforseparately.

However, for a new item of work, a new rate or price shall be appropriate for such item of work if:

- a) TheworkisinstructedunderClause13[VariationsandAdjustments],
- b) norateorpriceisspecifiedintheContractforthisitem,and
- c) nospecifiedrateorpriceisappropriatebecausetheitemof workisnotofsimilarcharacter,orisnot executedundersimilarconditions,asanyitemintheContract.

EachnewrateorpriceshallbederivedfromanyrelevantratesorpricesintheContract.Ifnoratesorpricesare relevantforthenewitemofwork,itshallbederivedfromthereasonableCostofexecutingsuchwork,prevailing marketrates,togetherwithprofit,takingaccountofanyotherrelevantmatters.

Until such time as an appropriate rate or price is agreed or determined, the Architect shall determine a provisional rate or price for the purposes of Interim Payment Certificates as soon as the concerned work commences.

Wherethecontractprice is different from the corrected tender price, in order to ensure the contractor is not paid less or more relative to the contract price (*which would be the tender price*), payment valuation certificates and variation or derson omissions and additions valued based on rates in the Billof Quantities or schedule of rates in Tender, will be adjusted by a <u>plusor minus</u> percentage. The percentage already worked out during tender evaluation is worked out as follows: (*corrected tender price-tender price*)/tender price X100.

the

Omissions

Whenevertheomissionofanyworkformspart(orall)ofaVariation,thevalueofwhichhasnotbeenagreed,if:

- a) The Contractor willineur (or has incurred) cost which, if the work had not been omitted, would have been deemed to be covered by a sum forming part of the Accepted Contract Amount;
- b) Theomission of the work will result (or has resulted) in this sum not forming part of the Contract Price; and
- c) thiscostisnotdeemedtobeincludedintheevaluationofanysubstitutedwork; thenthe Contractorshall give notice to the Architectaccordingly, with supporting particulars. Upon receiving this notice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine this cost, which shall be included in the Contract Price.

13. VARIATIONSANDADJUSTMENTS

RighttoVary

Variations maybeinitiated by the Architectatany time prior to issuing the Taking-Over Certificate for the Works, either by an instruction or by are quest for the Contractor to submit a proposal. No Variation instructed by the Architectunder this Clauseshallinany way vitiate or invalidate the Contract.

The Contractor shall execute and be bound by each Variation, unless the Contractor promptly gives notice to the Architect stating (with supporting particulars) that (i) the Contractor cannot readily obtain the Goods required for the Variation, or (ii) such Variation triggers a substantial change in the sequence or progress of the Works. Upon receiving this notice, the Architect shall cancel, confirm or vary the instruction.

EachVariationmayinclude:

- a) changestothequantities of any item of work included in the Contract (however, such changes do not necessarily constitute a Variation),
- b) changestothequalityandothercharacteristicsofanyitemofwork,
- c) changestothelevels, positions and/ordimensions of any part of the Works,
- d) omissionofanyworkunlessitistobecarriedoutbyothers,
- e) anyadditionalwork,Plant,MaterialsorservicesnecessaryforthePermanentWorks,includingany associatedTestsonCompletion,boreholesandothertestingandexploratorywork,or
- f) changestothesequenceortimingoftheexecutionoftheWorks.

The Contractorshall not make any alteration and/or modification of the Permanent Works, unless and until the Architectin structs after obtaining approval of the Procuring Entity.

VariationOrderProcedure

Priortoany Variation Orderunder Sub-Clause 13.1.4 the Architectshall notify the Contractor of the nature and form of such variation. Assoon as possible after having received such notice, the Contractor shall submitt othe Engineer:

- a) Adescription of work, if any, to be performed and a programme for its execution, and
- b) the Contractor's proposals for any necessary modifications to the Programme according to Sub-Clause 8.3 or to any of the Contractor's obligation sunder the Contract, and
- c) the Contractor's proposals for adjustment to the Contract Price.

Following there ceipt of the Contractor's submission the Architectshall, after due consultation with the Employer and the Contractor, decide as soon as possible whether or not the variation shall be carried out. If the Architect decides that the variation shall be carried out, he shall is sue a Variation Order clearly identified as such in accordance with the Contractor's submission or as modified by agreement.

If the Architectand the Contractor are unable to agree the adjustment of the Contract Price, the provisions of Sub-Clause 13.2.2 shall apply.

Disagreement on Adjust ment of the Contract Price

IftheContractorandtheArchitectureunabletoagreeontheadjustmentoftheContractPrice,theadjustmentshall be determinedinaccordance withtherates specifiedinthe Bills of Quantities or Schedule of DayworkPrices. IftheratescontainedintheBillsofQuantitiesorDayworksPricesarenotdirectlyapplicabletothe specificworkinquestion,suitableratesshallbeestablishedbytheArchitectreflectingthelevelofpricinginthe Dayworks Prices. Where rates are not contained in the said Prices, the amount shall be such as is in all the circumstancesreasonable,reflectingamarketprice.Dueaccountshallbetakenofanyover-orunder-recovery ofoverheadsbytheContractorinconsequenceofthevariation.TheContractorshallalsobeentitledtobepaid:

- a) The cost of any partial execution of the Worksrendereduseless by any such variation,
- b) The cost of making necessary alterations to Plantal ready manufacture dorinthe course of manufacture or of anywork done that has to be altered in consequence of such avariation,
- c) anyadditionalcostsincurredbytheContractorbythedisruptionoftheprogressoftheWorksasdetailedinthe Programme,and
- d) theneteffectoftheContractor'sfinancecosts,includinginterest,causedbythevariation.

The Architect shallon this basis determine the rates or prices to enable on-account payment to be included in certificates of payment.

ContractortoProceed

Onreceiptofa Variation Order, the Contractorshall for thwith proceed to carry out the variation and be bound to these Conditions in sodoing as if such variation was stated in the Contract. The workshall not be delayed pending the granting of an extension of the Time for Completion or an adjustment to the Contract Price under Sub-Clause 31.3.

ValueEngineering

The Contractor may, at any time, submitt to the Architect written proposal which (in the Contractor's opinion) will, if adopted, (i) accelerate completion, (ii) reduce the cost to the Procuring Entity of executing, maintaining or operating the Works, (iii) improve the efficiency or value to the Procuring Entity of the completed Works, or (iv) otherwise be of benefit to the Procuring Entity.

The proposal shall be prepared at the cost of the Contractor and shall include the items listed in Sub-Clause 13.3 [Variation Procedure].

Ifaproposal, which is approved by the Engineer, includes a change in the design of part of the Permanent Works, the nunless otherwise agreed by both Parties:

- a) TheContractorshalldesignthispart,
- b) sub-paragraphs(a)to(d)ofSub-Clause4.1[Contractor'sGeneralObligations]shallapply, and
- c) ifthischange resultsin a reduction in the contractvalueofthispart, the Architectshall proceedin accordancewithSub-Clause3.5[Determinations]toagreeordetermineafee, which shall be included in the ContractPrice. This fees hall behalf (50%) of the difference between the following amounts:

- i) suchreductionincontractvalue,resultingfromthechange,excludingadjustmentsunderSub-Clause 13.8[AdjustmentsforChangesin Legislation]and Sub-Clause 13.8[AdjustmentsforChangesin Cost], and
- ii) thereduction(ifany) in the valuetotheProcuringEntityofthevariedworks,takingaccountofany improvementinguality,anticipatedlifeoroperationalefficiencies.
- 13.3.4However, if theamount established initem13.2.3 (c) (i) is less thanamount established initem13.2.3(c (ii), there shall not be a fee. However, if the if the amount established in item 13.2.3 (c) (i) is more than amount established in item 13.2.3 (c (ii), it shall result in a price variation to the Procuring Entity.

VariationProcedureforValueEngineeringproposal

If the Architectre quests a proposal, prior to instructing a Variation, the Contractor shall respond in writing as soon as practicable, either by giving reasons why he cannot comply (if this is the case) or by submitting:

- a) Adescription of the proposed work to be performed and a programme for its execution,
- b) the Contractor's proposal for any necessary modifications to the programme according to Sub-Clause 8.3 [Programme] and to the Time for Completion, and
- c) the Contractor's proposal for evaluation of the Variation.

The Architectshall, assoon as practicable after receiving such proposal (under Sub-Clause 13.2 [Value Project Engineering] or otherwise), respond with approval, disapproval or comments. The Contractor shall not delay anywork whilst awaiting are sponse.

Eachinstructiontoexecutea Variation, with any requirements for the recording of Costs, shall be issued by the Architect to the Contractor, who shall acknowledge receipt.

Each Variations hall be evaluated in accordance with Clause 12 [Measurement and Evaluation], unless the Architectin structs or approves otherwise in accordance with this Clause.

PaymentinApplicableCurrencies

If the Contract Provides for payment of the Contract Price inmore than one currency, then whenever an adjustment is agreed, approved or determined as stated above, the amount payable in each of the applicable currencies shall be specified. For this purpose, reference shall be made to the actual or expected currency proportions of the Cost of the varied work, and to the proportions of various currencies specified for payment of the Contract Price.

ProvisionalSums

EachProvisionalSumshallonlybeused,inwholeorinpart,inaccordancewiththeArchitectinstructions,and the Contract Price shall be adjusted accordingly. The total sum paid to the Contractor shall include onlysuch amounts, for the work, supplies or services towhichtheProvisional Sumrelates, as the Architect shall have instructed.ForeachProvisionalSum,theArchitectMayinstruct:

- a) Worktobeexecuted(includingPlant,Materialsorservicestobesupplied)bytheContractorandvalued underSub-Clause 13.3 [VariationProcedure]; and/or
- b) Plant,Materialsorservicestobepurchased bytheContractor,fromanominated Subcontractor (as definedinClause5[NominatedSubcontractors])orotherwise;andforwhichthereshallbeincludedinthe ContractPrice:
 - i) Theactualamountspaid(orduetobepaid)bytheContractor,and
 - ii) asumforoverheadchargesandprofit, calculated as a percentage of these actual amounts by applying the relevant percentage rate (if any) stated in the appropriate Schedule. If there is no such rate, the percentage rate stated in the Special Conditions of Contract shall be applied.

The Contractorshall, when required by the Engineer, produce quotations, invoices, vouchers and accounts or receipts in substantiation.

Dayworks

For work of a minor or incidental nature, the Architect may instruct that a Variation shall be executed on a daywork basis. The work shall then be valued in accordance with the Daywork Schedule included in the Contract, and the followingprocedureshallapply.IfaDayworkScheduleisnotincludedintheContract,this Sub-Clauseshallnotapply.

Before ordering Goods for the work, the Contractorshall submit quotations to the Engineer. When applying for payment, the Contractorshall submit invoices, vouchers and accounts or receipts for any Goods.

Except for any items for which the Daywork Schedulespecifies that payment is not due, the Contractor shall delivere achday to the Architectac curate statements in duplicate which shall include the following details of the resources used in executing the previous day's work:

- a) Thenames, occupations and time of Contractor's Personnel,
- b) theidentification, type and time of Contractor's Equipment and Temporary Works, and
- c) thequantities and types of Plant and Material sused.

Onecopyof each statement will, if correct, or when a greed, be signed by the Architectan dreturned to the Contractor. The Contractor shall then submit priced statements of these resources to the Engineer, prior to their inclusion in the next Statement under Sub-Clause 14.3 [Application for Interim Payment Certificates].

AdjustmentsforChangesinLegislation

The Contract Prices hall be adjusted to take account of any increase or decrease in Costresulting from a change in the Laws of Kenya (including the introduction of new Laws and the repeal or modification of existing Laws) or in the judicial or official governmental interpretation of such Laws, made after the Base Date, which affect the Contractor in the performance of obligations under the Contract.

If the Contractors uffers (or will suffer) delay and/or incurs (or will incur) additional Costas are sult of these changes in the Lawson in such interpretations, made after the Base Date, the Contractor shall give notice to the Architect and shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- a) anextensionoftimeforany suchdelay,ifcompletionisorwill be delayed,underSub-Clause8.4 [ExtensionofTimeforCompletion],and
- b) paymentofanysuchCost, which shall be included in the Contract Price.

After receiving this notice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

Notwithstandingtheforegoing, the Contractorshall not been titled to an extension of time if the relevant delay has already been taken into account in the determination of a previous extension of time and such Costshall not be separately paid if the same shall already have been taken into account in the indexing of any input stothetable of adjustment data in accordance with the provisions of Sub-Clause 13.8 [Adjustments for Changes in Cost].

AdjustmentsforChangesinCost

InthisSub-Clause, "tableofadjustmentdata" meansthecompleted tableofadjustment data for local and for eign currencies included in the Schedules. If there is no such tableofadjustment data, this Sub-Clause shall not apply.

IfthisSub-Clauseapplies, the amounts payable to the Contractorshall be adjusted for rises or falls in the cost of labor, Goods and other inputs to the Works, by the addition or deduction of the amounts determined by the formulae prescribed in this Sub-Clause. To the extent that full compensation for any rise or fall in Costs is not covered by the provisions of this or other Clauses, the Accepted Contract Amount shall be deemed to have included amounts to cover the contingency of other rises and fall sincosts.

The adjustment to be applied to the amount otherwise payable to the Contractor, as valued in accordance with the appropriate Schedule and certified in Payment Certificates, shall be determined from formulae for each of the currencies in which the Contract Price is payable. No adjustment is to be applied to work valued on the basis of Costor current prices. The formulae shall be of the following general type:

PriceAdjustmentFormula

Pricesshallbeadjustedfor fluctuations inthecostofinputsonlyif**providedforintheSCC.** If so provided, the amounts certified in each payment certificate, before deducting for Advance Payment, shall be adjusted by applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of the type specified below applies:

P=A+BIm/Io

where:

PistheadjustmentfactorfortheportionoftheContractPrice payable.

AandBarecoefficients**specifiedintheSCC**,representingthenonadjustable and adjustable portions, respectively, of the Contract Price payable and

Imistheindexprevailingattheendofthemonthbeinginvoicedand**Io**cistheindex prevailing 30 days before Bid opening for inputs payable.

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

The cost indices or reference prices stated in the table of adjustment data shall be used. If their source is indoubt, it shall be determined by the Engineer. For this purpose, reference shall be made to the values of the indices at stated dates (quoted in the four than diff the olumns respectively of the table) for the purposes of clarification of the source; although the sedates (and thus these values) may not correspond to the base cost indices.

Incaseswherethe "currencyofindex" is not the relevant currency of payment, each index shall be converted into the relevant currency of payment at the selling rate, established by the Central Bank of Kenya, of this relevant currency on the above date for which the index is required to be applicable.

Untilsuchtimeaseachcurrentcostindexisavailable,theArchitectshalldetermineaprovisionalindexforthe issue of Interim Payment Certificates. When a current cost index is available, the adjustment shall be recalculatedaccordingly.

If the Contractor fails to complete the Works within the Time for Completion, adjustment of prices thereafter shall be made using either (i) each index or price applicable on the date 49 days prior to the expiry of the Time for Completion of the Works, or (ii) the current index or price, which ever is more favorable to the Procuring Entity.

The weightings (coefficients) for each of the factors of cost stated in the table (s) of adjust ment data shall only be adjusted if they have been rendered unreasonable, unbalanced or in applicable, as a result of Variations.

14 CONTRACTPRICEANDPAYMENT

TheContractPrice

UnlessotherwisestatedintheSpecialConditions:

- a) The value of the payment certificates hall be agreed or determined under Sub-Clause 12.3 [Evaluation] and be subject to adjustments in accordance with the Contract;
- b) the Contractorshall payalltaxes, duties and fees required to be paid by him under the Contract, and the Contract Price shall not be adjusted for any of these costs except as stated in Sub-Clause 13.7 [Adjustments for Changes in Legislation];
- c) anyquantitieswhichmaybesetoutintheBillofQuantitiesorotherScheduleareestimatedquantitiesand arenottobetakenastheactualandcorrectquantities:

- i) of the Workswhich the Contractor is required to execute, or
- ii) forthepurposesofClause12[MeasurementandEvaluation];and
- d) the Contractor shall submitt to the Engineer, within 30 days after the Commencement Date, a proposed breakdown of each lump sumprice in the Schedules. The Architect may take account of the breakdown when preparing Payment Certificates but shall not be bound by it.

Notwithstandingtheprovisions of subparagraph (b), Contractor's Equipment, including essential spareparts therefor, imported by the Contractor for the sole purpose of executing the Contract shall not be exempt from the payment of import duties and taxes upon importation.

AdvancePayment

The Procuring Entity shall make an advance payment, as an interest-free loan form obilization and cash flow support, when the Contractor submits a guarantee in accordance with this Clause. The total advance payment, the number and timing of instalments (if more than one), and the applicable currencies and proportions, shall be asstated in the Special Conditions of Contract.

Unless and until the Procuring Entityreceives this guarantee, or if the total advance payment is not stated in the Special Conditions of Contract, this Sub-Clause shall not apply.

The Architectshall deliver to the Procuring Entity and to the Contractor an Interim Payment Certificate for the advance payment or its first instalment after receiving a Statement (under Sub-Clause 14.3 [Application for Interim Payment Certificates]) and after the Procuring Entity receives (i) the Performance Security in accordance with Sub-Clause 4.2 [Performance Security] and (ii) aguarantee in amounts and currencies equal to the advance payment. This guarantee shall be issued by a reputable bank or financial institutions elected by the Contractor and shall be in the form annexed to the Special Conditions or in another form approved by the Procuring Entity.

The Contractor shallensure that the guarantee is valid and enforce able until the advance payment has been repaid, but its amounts hall be progressively reduced by the amount repaid by the Contractor as indicated in the Payment Certificates. If the terms of the guarantees pecify its expiry date, and the advance payment has not been repaid by the date 30 days prior to the expiry date, the Contractor shall extend the validity of the guarantee until the advance payment has been repaid.

Unless stated otherwise in the Special Conditions of Contract, the advance payments hall be repaid through percentaged eductions from the interimpayments determined by the Architectinac cordance with Sub-Clause 14.6 [Issue of Interim Payment Certificates], as follows:

- a) Deductions shall commence in the next interim Payment Certificate following that in which the total of all certified interimpayments (excluding the advance payment and deductions and repayments of retention) exceeds 30 percent (30%) of the Accepted Contract Amount less Provisional Sums; and
- b) deductions shall be made at the amortization rate stated in the **Special Conditions of Contract** of the amount of each Interim Payment Certificate (excluding the advance payment and deductions for its repaymentsaswellasdeductionsforretentionmoney) in the currenciesandproportionsoftheadvance paymentuntilsuchtimeastheadvancepaymenthasbeenrepaid;providedthattheadvancepaymentshall be completely repaid prior to the time when 90 percent (90%) of the Accepted Contract Amount less ProvisionalSumshasbeencertifiedforpayment.

If the advance payment has not been repaid prior to the issue of the Taking-Over Certificate for the Worksor prior to termination under Clause 15 [Termination by Procuring Entity], Clause 16 [Suspension and Termination by Contractor] or Clause 19 [Force Majeure] (as the case may be), the whole of the balance the noutstanding shall immediately become due and in case of termination under Clause 15 [Termination by Procuring Entity], except for Sub-Clause 14.2.7 [Procuring Entity's Entitlement to Termination for Convenience], payable by the Contractor to the Procuring Entity.

ApplicationforInterimPaymentCertificates

The Contractorshall submit a Statement (innumber of copies indicated in the **Special Conditions of Contract**) to the Architectafter the end of each month, in a formap proved by the Engineer, showing indetail the amounts

to which the Contractor considers itself to be entitled, together with supporting documents which shall include the report on the progress during this month in accordance with Sub-Clause 4.21 [Progress Reports].

The Statement shall include the following items, as applicable, which shall be expressed in the various currencies in which the Contract Price is payable, in the sequence listed:

- a) theestimated contract value of the Worksexecuted and the Contractor's Documents produced upto the end of the month (including Variations but excluding items described in sub-paragraphs (b) to (g) below);
- anyamountstobeaddedanddeductedforchangesinlegislationandchangesincost,inaccordancewith Sub-Clause 13.7 [Adjustments for Changes in Legislation] and Sub-Clause 13.8 [Adjustments for ChangesinCost];
- c) anyamounttobedeductedforretention, calculated by applying the percentage of retention stated in the Conditions of Contract to the total of the above amounts, until the amounts or etained by the Procuring reaches the limit of Retention Money (if any) stated in the Special Conditions of Contract;
- d) anyamountstobeaddedfortheadvancepaymentand(ifmorethanoneinstalment)andtobedeductedfor itsrepaymentsinaccordancewithSub-Clause14.2[AdvancePayment];
- e) anyamountstobeaddedanddeductedforPlantandMaterialsinaccordancewithSub-Clause14.5[Plant andMaterialsintendedfortheWorks];
- f) anyotheradditionsordeductionswhichmayhavebecomedueundertheContractorotherwise,including thoseunderClause20[Claims,DisputesandArbitration];and
- g) thededuction of amounts certified in all previous Payment Certificates.

ScheduleofPayments

If the Contractinc ludes as chedule of payments specifying the instalments in which the Contract Price will be paid, the nunless otherwise stated in this schedule:

- a) Theinstalmentsquotedinthisscheduleofpaymentsshallbetheestimatedcontractvaluesforthepurposes ofsub-paragraph(a)ofSub-Clause14.3[ApplicationforInterimPaymentCertificates];
- b) Sub-Clause 14.5 [Plantand Materials intended for the Works] shall not apply; and
- c) If these instalments are not defined by reference to the actual progress achieved in executing the Works, and if actual progress is found to be less or more than that on which this schedule of payments was based, then the Architect may proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine revised in stalments, which shall take account of the extent to which progress is less or more than that on which the instalments were previously based.

If the Contract does not include a schedule of payments, the Contractor shall submit non-binding estimates of the payments which he expects to be comedued uring each quarterly period. The first estimates hall be submitted within 42 days after the Commencement Date. Revised estimates shall be submitted at quarterly intervals, until the Taking-Over Certificate has been issued for the Works.

PlantandMaterialsintendedfortheWorks

If this Sub-Clause applies, Interim Payment Certificates shall include, under sub-paragraph (e) of Sub-Clause 14.3, (i) an amount for Plant and Materials which have been sent to the Site for incorporation in the Permanent Works, and (ii) are duction when the contract value of such Plant and Materials is included as part of the Permanent Works under sub-paragraph (a) of Sub-Clause 14.3 [Application for Interim Payment Certificates].

If the lists referred to in sub-paragraphs (b) (i) or (c) (i) below are not included in the Schedules, this Sub-Clause shall not apply.

The Architects hall determine and certifyeach addition if the following conditions are satisfied:

- a) TheContractorhas:
 - i) keptsatisfactoryrecords(includingtheorders,receipts,CostsanduseofPlantandMaterials) whichareavailableforinspection,and
 - (ii) submittedstatementoftheCostofacquiringanddeliveringthePlantandMaterialstotheSite, supportedbysatisfactoryevidence;

andeither:

- b) therelevantPlantandMaterials:
 - i) arethoselistedintheSchedulesforpaymentwhenshipped,

- ii) havebeenshippedtoKenya,enroutetotheSite,inaccordancewiththeContract;and
- iii) are described in a clean shipped bill of lading or otherevidence of shipment, which hasbeen submittedtotheArchitect together withevidenceofpayment offreight andinsurance, anyother documentsreasonablyrequired,andabankguaranteeinaformandissuedbyanentityapprovedby theProcuringEntityinamountsandcurrenciesequaltotheamountdueunderthisSub-Clause:this guaranteemaybeinasimilarformtotheformreferredtoinSub-Clause14.2[AdvancePayment] and shallbevaliduntilthePlantandMaterialsareproperlystoredonSiteandprotectedagainst loss,damageordeterioration;or
- c) therelevantPlantandMaterials:
 - i) arethoselistedintheSchedulesforpaymentwhendeliveredtotheSite,and
 - ii) havebeen deliveredtoandareproperlystoredontheSite,areprotectedagainstloss,damageor deteriorationandappeartobeinaccordancewiththeContract.

The additional amount to be certified shall be the equivalent of eighty percent (80%) of the Architect determination of the cost of the Plant and Materials (including delivery to Site), taking account of the documentsmentionedinthisSub-ClauseandofthecontractvalueofthePlantandMaterials.

The currencies for this additional amounts hall be the same as those in which payment will be comedue when contract value is included under sub-paragraph (a) of Sub-Clause 14.3 [Application for Interim Payment Certificates]. At that time, the Payment Certificate shall include the applicable reduction which shall be equivalent to, and in the same currencies and proportions as, this additional amount for the relevant Plantand Materials.

IssueofInterimPaymentCertificates

No amount will be certified or paid until the Procuring Entity has received and approved the Performance Security. Thereafter, the Architectshall, within 30 days after receiving a Statement and supporting documents, deliver to the Procuring Entity and to the Contractor an Interim Payment Certificate which shall state the amount which the Architect fairly determines to be due, with all supporting particulars for any reduction or withholding made by the Architect on the Statement if any.

However, prior to issuing the Taking-Over Certificate for the Works, the Architect shall not be bound to issue an Interim Payment Certificate in an amount which would (after retention and other deductions) be less than the minimum amount of Interim Payment Certificates (if any) stated**in the Special Conditions of Contract**. In this event, the Architect shall give notice to the Contract or accordingly.

AnInterimPaymentCertificateshallnotbewithheldforanyotherreason,although:

- a) if anything supplied or work doneby the Contractor is not in accordance with the Contract, the cost of rectification or replacement may be withheld until rectification or replacement has been completed; and/or
- b) iftheContractorwasorisfailingtoperformanyworkorobligationinaccordancewiththeContract,and had been sonotifiedbytheEngineer,thevalueofthisworkorobligationmaybewithhelduntiltheworkor obligationhasbeenperformed.
- 4.6.4 The Architect mayinany Payment Certificatemakeany correction or modification that should properly be made to any previous Payment Certificate. A Payment Certificate shall not be deemed to indicate the Architect acceptance, approval, consentors at is faction.

Payment

The Procuring Entity shall pay to the Contractor:

- a) Theadvancepaymentshallbepaidwithin60daysaftersigningofthecontractbybothpartiesorwithin60 daysafterreceivingthedocumentsinaccordancewithSub-Clause4.2[PerformanceSecurity]andSub-Clause14.2[AdvancePayment],whicheverislater;
- b) TheamountcertifiedineachInterimPaymentCertificatewithin60daysaftertheArchitectIssuesInterimPaymentCertificate;and
- c) theamountcertifiedintheFinalPayment Certificatewithin60days aftertheProcuringEntityIssues InterimPaymentCertificate;orafterdeterminationofanydisputedamountshownintheFinalStatement inaccordancewithSub-Clause16.2[TerminationbyContractor].

Paymentoftheamountdueineachcurrencyshallbemadeintothebankaccount,nominatedbytheContractor, in the paymentcountry(forthiscurrency)specifiedintheContract.

DelayedPayment

IftheContractordoesnotreceivepaymentinaccordancewithSub-Clause14.7[Payment],theContractorshall be entitled to receive financing charges (simple interest) monthly on the amount unpaid during the period of delay. This period shall be deemed to commence on the date for payment specified in Sub-Clause 14.7 [Payment], irrespective (in the case of its sub-paragraph (b) of the date on which any Interim Payment Certificate is is sub-paragraph.

These financing charges shall be calculated at the annual rate of three percentage points above the mean rate of the Central Bankin Kenya of the currency of payment, or if not available, the interbank of feredrate, and shall be paid in such currency.

The Contractors hall be entitled to this payment without formal notice and certification, and without prejudice to any other right or remedy.

PaymentofRetentionMoney

Whenthe Taking-Over Certificate has been is sued for the Works, the first half of the Retention Money shall be certified by the Architect for payment to the Contractor. If a Taking-Over Certificate is is sued for a Section or part of the Works, approportion of the Retention Money shall be certified and paid. This proportion shall be half (50%) of the proportion calculated by dividing the estimated contract value of the Section or part, by the estimated final Contract Price.

Promptly after the latest of the expiry dates of the Defects Liability Periods, the outstanding balance of the RetentionMoneyshallbecertifiedbytheArchitectforpaymenttotheContractor.IfaTaking-OverCertificate wa issuedforaSection,aproportionofthesecondhalfoftheRetentionMoneyshallbecertifiedandpaid promptlyaftertheexpirydateoftheDefectsNotificationPeriodfortheSection.Thisproportionshallbehalf(50%)of the proportioncalculatedbydividingtheestimatedcontractvalueoftheSectionbytheestimatedfinal ContractPrice.

However, if anywork remains to be executed under Clause 11 [Defects Liability], the Architects hall be entitled to withhold certification of the estimated cost of this work until it has been executed.

When calculating these proportions, no account shall be taken of any adjustment sunder Sub-Clause 13.7 [Adjustments for Changes in Legislation] and Sub-Clause 13.8 [Adjustments for Changes in Cost].

Unless otherwisestated in the Special Conditions, when the Taking-Over Certificate has been issued for the Worksandthe first half of the Retention Money has been certified for payment by the Engineer, the Contractor shall be entitled to substitute a Retention Money Security guarantee, in the formannexed to the Special Conditions or in another form approved by the Procuring Entity and issued by a reputable bank or financial institution selected by the Contractor, for the second half of the Retention Money.

 $The Procuring Entity shall return the Retention Money Security guarantee to the Contractor\ within 14 days\ after receiving a copy of the Completion Certificate.$

StatementatCompletion

Within84 days after receiving the Taking-Over Certificate for the Works, the Contractor shall submit to the Architect three copies of a Statement at completion with supporting documents, in accordance with Sub-Clause 14.3 [Application for Interim Payment Certificates], showing:

- a) the value of all workdone in accordance with the Contract up to the date stated in the Taking-Over Certificate for the Works,
- b) anyfurthersumswhichtheContractorconsiderstobedue,and
- c) anestimateof anyother amounts whichtheContractor considers willbecome duetohimunderthe Contract.EstimatedamountsshallbeshownseparatelyinthisStatementatcompletion.

The Architectshall then certifying accordance with Sub-Clause 14.6 [Issue of Interim Payment Certificates].

ApplicationforFinalPaymentCertificate

Within 60 days after receiving the Completion Certificate, the Contractor shall submit, to the Engineer, six copies of a draft final statement with supporting documents showing in detail in a form approved by the Engineer:

- a) ThevalueofallworkdoneinaccordancewiththeContract, and
- b) AnyfurthersumswhichtheContractorconsiderstobeduetohimundertheContractorotherwise.

If the Architect disagrees with or cannot verify any part of the draft final statement, the Contractor shall submit such further information as the Architect may reasonably require within 30 days from receipt of said draft and shall make such changes in the draft as may be agreed between them. The Contractor shall then prepare and submitt othe Architect the final statement as agreed. This agreed statement is referred to in these Conditions as the "Final Statement".

However,if,followingdiscussionsbetweentheArchitectandtheContractorandanychangestothedraftfinal statementwhichareagreed,itbecomesevidentthatadisputeexists,theArchitectshalldelivertotheProcuring Entity(witha copytotheContractor)anInterimPayment Certificatefortheagreedpartsofthedraft final statement.Thereafter, ifthedisputeis finallyresolved under Sub-Clause20.4[ObtainingDisputeBoard's Decision] or Sub-Clause20.5 [AmicableSettlement], theContractor shall then prepareand submit to the ProcuringEntity(with a copytotheEngineer)aFinalStatement.

Discharge

WhensubmittingtheFinalStatement,theContractorshallsubmitadischargewhichconfirmsthatthetotalof the FinalStatementrepresentsfullandfinalsettlementofallmoneysduetotheContractorunderorin connection with the Contract. This discharge may state that it becomes effective when the Contractor has receivedthePerformanceSecurityandtheoutstandingbalanceofthistotal,inwhicheventthedischargeshall beeffectiveonsuchdate.

IssueofFinalPaymentCertificate

Within 30 days after receiving the Final Statement and discharge in accordance with Sub-Clause 14.11 [Application for Final Payment Certificate] and Sub-Clause 14.12 [Discharge], the Architect shall deliver, to the Procuring Entity and to the Contractor, the Final Payment Certificate which shall state:

- a) Theamountwhichhefairlydeterminesisfinallydue, and
- b) AftergivingcredittotheProcuringEntityforallamountspreviouslypaidbytheProcuringEntityandfor allsumstowhichtheProcuringEntityisentitled,thebalance(ifany)duefromtheProcuringEntitytothe ContractororfromtheContractortotheProcuringEntity,as the casemaybe.

If the Contractor has not applied for a Final Payment Certificate in accordance with Sub-Clause 14.11 [Application for Final Payment Certificate and Sub-

Clause 14.12 [Discharge], the Architectshall request the Contractor to do so. If the Contractor fails to submit an application within aperiod of 30 days, the Architectshall is sue the Final Payment Certificate for such amount as he fairly determines to be due.

CessationofProcuringEntity'sLiability

The Procuring Entity shall not be liable to the Contractor for any matter or thing under or inconnection with the Contractor execution of the Works, except to the extent that the Contractor shall have included an amount expressly for it:

- a) intheFinalStatementandalso,
- b) (exceptfor mattersorthingsarisingaftertheissueofthe Taking-Over Certificate for the Works) in the Statementat completion described in Sub-Clause 14.10 [Statementat Completion].

However, this Sub-Clause shall not limit the Procuring Entity's liability under his indemnification obligations, or the Procuring Entity's liability in any case of fraud, deliberate default or reckless misconduct by the Procuring Entity.

CurrenciesofPayment

The Contract Prices hall be paid in the currency or currencies named in the Schedule of Payment Currencies. If more than one currency is sonamed, payments shall be made as follows:

- a) If the Accepted Contract Amount was expressed in Local Currency only:
 - theproportionsoramountsoftheLocalandForeignCurrencies, and the fixedratesofexchangetobe usedforcalculatingthepayments, shall be asstated in the Schedule of Payment Currencies, except as otherwise agreed by both Parties;
 - ii) paymentsanddeductionsunderSub-Clause13.5[ProvisionalSums]andSub-Clause13.7 [AdjustmentsforChangesinLegislation]shallbemadeintheapplicablecurrenciesandproportions; and
 - iii) otherpaymentsanddeductionsundersub-paragraphs(a)to(d)ofSub-Clause14.3[Applicationfor InterimPayment Certificates]shallbemadeinthecurrenciesandproportionsspecifiedinsub-paragraph(a)(i)above;
- b) paymentofthedamagesspecifiedintheSpecialConditionsofContract,shallbemadeinthecurrencies andproportionsspecifiedintheScheduleofPaymentCurrencies;
- c) otherpaymentstotheProcuringEntitybytheContractorshallbemadeinthecurrencyinwhichthesum wasexpendedbytheProcuringEntity,orinsuchcurrencyasmaybeagreedbybothParties;
- d) ifanyamountpayablebytheContractortotheProcuringEntityinaparticularcurrencyexceedsthesum payablebytheProcuringEntitytotheContractorinthatcurrency,theProcuringEntitymayrecoverthe balanceofthisamountfromthesumsotherwisepayabletotheContractorinothercurrencies;and
- e) ifnoratesofexchangearestatedintheScheduleofPaymentCurrencies,theyshallbethoseprevailingon theBaseDateanddeterminedbytheCentralBankofKenya.

15 TERMINATIONBYPROCURINGENTITY

Noticetocorrectanydefectsorfailures

If the Contractor fails to carry out any obligation under the Contract, the Architect may by notice require the Contractor to make good the failure and to remedy it within 30 days.

TerminationbyProcuringEntity

The Procuring Entity shall be entitled to terminate the Contract of the Contractor breaches the contract based on following circumstances which shall include but not limited to:

- a) failstocomplywithSub-Clause4.2[PerformanceSecurity]orwithanoticeunderSub-Clause15.1 [Notice to Correct],
- b) abandonsthe Worksorotherwise plainly demonstrates the intention not to continue performance of his obligations under the Contract,
- c) withoutreasonableexcusefails:
 - i) toproceedwiththeWorksinaccordancewithClause8[Commencement,DelaysandSuspension], or
 - ii) tocomplywithanoticeissuedunder Sub-Clause7.5[Rejection]orSub-Clause7.6[Remedial Work],within30daysafterreceivingit,
- d) subcontractsthemajorpartorwholeoftheWorksorassignstheContractwithouttheconsentofthe ProcuringEntity,
- e) becomesbankruptorinsolvent,goesintoliquidation,hasareceivingoradministrationordermadeagainst him, compoundswithhiscreditors,orcarriesonbusinessunderareceiver,trusteeormanagerforthe benefitofhiscreditors,orifanyactisdoneoreventoccurswhich(underapplicableLaws)hasasimilar effecttoanyoftheseactsorevents,or
- f) givesorofferstogive(directlyorindirectly)toanypersonanybribe,gift,gratuity,commissionorother thingofvalue,asaninducementorreward:
- i) fordoing or for bearing to do any action in relation to the Contract, or
- ii) forshowingorforbearingtoshowfavorordisfavortoanypersoninrelationtotheContract,or
- iii) ifanyoftheContractor'sPersonnel,agentsorSubcontractorsgivesorofferstogive(directlyorindirectly) toanypersonanysuchinducementorrewardasisdescribedinthissub-paragraph(f).However,lawful inducementsandrewardstoContractor'sPersonnelshallnotentitletermination,or
- g) If the contractor repeatedly fails to remedy delivers defective work,
- h) basedonreasonableevidence, hasengagedinFraudandCorruptionasdefinedinparagraph2.2ofthe AppendixBtotheseGeneralConditions,incompetingfororinexecutingtheContract.

Inanyoftheseeventsorcircumstances, the Procuring Entitymay, upon giving 14 days 'notice to the

Contractor,terminatethe Contract and expelthe Contractor from the Site. However, in the case of subparagraph (e) or (f) or (g) or (h), the Procuring Entity may by notice terminate the Contract immediately.

The Procuring Entity's election to terminate the Contract shall not prejudice any other rights of the Procuring Entity, under the Contract or otherwise.

The Contractors hall then leave the Site and deliver any required Goods, all Contractor's Documents, and other design documents made by or for him, to the Engineer. However, the Contractors hall use his best efforts to comply immediately with any reasonable instructions included in the notice (i) for the assignment of any subcontract, and (ii) for the protection of life or property or for the safety of the Works.

Aftertermination,theProcuringEntitymaycompletetheWorksand/orarrangeforanyotherentitiestodoso. The Procuring Entity and these entities may then use any Goods, Contractor's Documents and other design documentsmadebyoronbehalfoftheContractor.

The Procuring Entity shall then give notice that the Contractor's Equipment and Temporary Works will be released to the Contractorator near the Site. The Contractor shall promptly arrange their removal, at the risk and cost of the Contractor. However, if by this time the Contractor has failed to make a payment due to the Procuring Entity, these items may be sold by the Procuring Entity in order to recover this payment. Any balance of the proceeds shall then be paid to the Contractor.

ValuationatDateofTermination

 $As so on a spracticable after a notice of termination under Sub-Clause 15.2 [Termination by Procuring Entity] \\ has taken effect, the Architect shall proceed in accordance with Sub-$

Clause 3.5 [Determinations] to agree or determine the value of the Works, Goods and Contractor's Documents, and an yother sums due to the Contract or forwork executed in accordance with the Contract.

PaymentafterTermination

After a notice of termination under Sub-Clause 15.2 [Termination by Procuring Entity] has taken effect, the Procuring Entity may:

- a) ProceedinaccordancewithSub-Clause2.5[ProcurinEntity'sClaims],
- b) withholdfurther payments totheContractor until thecosts of execution, completionandremedyingof anydefects,damagesfordelayincompletion(ifany),andallothercostsincurredbytheProcuringEntity, have been established,and/or
- c) recoverfromtheContractoranylossesanddamagesincurredbytheProcuringEntityandanyextracosts of completing the Works, after allowing for any sum due to the Contractor under Sub-Clause 15.3 [Valuation at Date of Termination]. After recovering any such losses, damages and extra costs, the ProcuringEntityshallpayanybalancetotheContractor.

ProcuringEntity'sEntitlementtoTerminationforConvenience

The Procuring Entity shall be entitled to terminate the Contract, at any time at the Procuring Entity's convenience, by giving notice of such termination to the Contractor. The termination shall take effect 30 days after the later of the dates on which the Contractor receives this notice or the Procuring Entity returns the Performance Security. The Procuring Entity shall not terminate the Contract under this Sub-Clause in order to execute the Works itselforto arrange for the Works to be executed by another contractor or to avoid a termination of the Contract under Clause 16.2 [Termination by Contractor]. After this termination, the Contractor shall proceed in accordance with Sub-Clause 16.3 [Cessation of Work and Removal of Contractor's Equipment] and shall be paid in accordance with Sub-Clause 16.4 [Payment on Termination].

Fraud and Corruption

The Contractor shall ensure compliance with the Kenya Government's Anti-Corruption Laws and its prevailing sanctions.

Corruptgiftsandpaymentsofcommission

TheContractorshallnot;

- a) OfferorgiveoragreetogivetoanypersonintheserviceoftheProcuringEntityanygiftorconsideration ofanykindasaninducementorrewardfordoingorforbearingtodoorforhavingdoneorforbornetodo anyactinrelationtotheobtainingorexecutionofthisoranyotherContractfortheProcuringEntityorfor showingorforbearingtoshowfavorordisfavortoanypersoninrelationtothisoranyothercontractfor theProcuringEntity.
- b) EnterintothisoranyothercontractwiththeProcuringEntityinconnectionwithwhichcommissionhas beenpaidoragreedtobepaidbyhimoronhisbehalfortohisknowledge,unlessbeforetheContractis made particularsofanysuchcommissionandofthetermsandconditionsofanyagreementforthe paymentthereofhavebeendisclosedinwritingtotheProcuringEntity.

AnybreachofthisConditionbytheContractororbyanyoneemployedbyhimoractingonhisbehalf(whether with or without the knowledge of the Contractor) shall be an offence under the provisions of the Public ProcurementandAssetDisposalAct(2015)andtheAnti-CorruptionandEconomicCrimesAct(2003)ofthe Laws ofKenya.

16. SUSPENSIONANDTERMINATIONBYCONTRACTOR

Contractor's Entitlement to Suspend Work

IftheArchitectfailstocertifyinaccordancewithSub-Clause14.6[IssueofInterimPaymentCertificates]or Sub-Clause14.7[Payment],ornotreceivinginstructionsthatwouldenablethecontractortoproceedwiththe works in accordancewiththe program, theContractor may, after giving not less than 30days'noticetotheProcuring Entity, suspend work (or reduce the rate of work) unless and until the Contractor has received the PaymentCertificate,reasonableevidenceorpayment, as the casemaybeandasdescribedinthenotice.

The Contractor's actions hall not prejudice his entitlements to financing charges under Sub-Clause 14.8 [Delayed Payment] and to termination under Sub-Clause 16.2 [Termination by Contractor].

If the Contractors ubsequently receives such Payment Certificate, evidence or payment (as described in the relevant Sub-Clause and in the above notice) before giving a notice of termination, the Contractors hall resume normal working as soon as is reasonably practicable.

IftheContractorsuffersdelayand/orincursCostasaresultofsuspendingwork(orreducingtherateofwork) in accordance with this Sub-Clause, the Contractor shall give notice to the Architect and shall be entitled subjecttoSub-Clause20.1[Contractor'sClaims]to:

- a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 [Extension of Time for Completion], and
- b) paymentofanysuchCost-plusprofit, which shall be included in the Contract Price.

Afterreceivingthisnotice, the Architectshall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

TerminationbyContractor

TheContractorshallbeentitledtoterminatetheContractif:

- a) the Architect fails, within 60 days after receiving a Statement and supporting documents, to issue the relevantPaymentCertificate,
- b) the Contractor does not receive the amount due under an Interim Payment Certificate within 90 days after the expiry of the time stated in Sub-Clause 14.7 [Payment] within which payment is to be made (except for deductions in accordance with Sub-Clause 2.5 [Procuring Entity's Claims]),
- c) the Procuring Entity substantially fails to perform his obligations under the Contractin such manner as to materially and adversely affect the economic balance of the Contract and/or the ability of the Contract or to perform the Contract,
- d) a prolongedsuspensionaffectsthewholeofthe Works asdescribedinSub-Clause8.11[Prolonged Suspension],or
- e) the Procuring Entity becomes bankrupt or insolvent, goes into liquidation, has a receiving or administration order made against him, compounds with his creditors, or carries on business under a receiver, trusteeor manager for thebenefit of his creditors, or if any act is doneor event occurs which (underapplicableLaws)hasasimilareffecttoanyoftheseactsorevents.
- f) the Contractor does not receive the Architectin struction recording the agreement of both Parties on the fulfilment of the conditions for the Commencement of Works under Sub-Clause 8.1 [Commencement of Works].

In any of these events or circumstances, the Contractor may, upon giving 14 days' notice to the Procuring Entity,terminatetheContract.However, in the caseofsub-paragraph(f)or(g),theContractormaybynotice terminatetheContractimmediately.

The Contractor's election to terminate the Contract shall not prejudice any other rights of the Contractor, under the Contractor otherwise.

Cessation of Work and Removal of Contractor's Equipment

After a notice of termination under Sub-Clause 15.5 [Procuring Entity's Entitlement to Termination for Convenience], Sub-Clause 16.2 [Termination by Contractor] or Sub-Clause 19.6 [Optional Termination, Payment and Release] has taken effect, the Contractor shall promptly:

- a) ceaseallfurtherwork, except for such work as may have been instructed by the Architect for the protection of life or property or for the safety of the Works,
- b) handoverContractor'sDocuments,Plant,Materialsandotherwork,forwhichthe Contractorhas receivedpayment,and
- c) removeallotherGoodsfromtheSite,exceptasnecessaryforsafety,andleavetheSite.

Paymenton Termination

Afteranoticeofterminationunder Sub-Clause 16.2 [Termination by Contractor] has taken effect, the Procuring Entity shall promptly:

- a) ReturnthePerformanceSecuritytotheContractor,
- b) paytheContractorinaccordancewithSub-Clause19.6[OptionalTermination, PaymentandRelease], and
- c) paytotheContractor theamount of anyloss or damage sustained by the Contractor as a result of this termination.

17. RISKANDRESPONSIBILITY

Indemnities

The Contractorshall indemnify and hold harmless the Procuring Entity, the Procuring Entity's Personnel, and their respective agents, against and from all claims, damages, losses and expenses (including legal fees and expenses) in respectof:

- a) Bodilyinjury,sickness,diseaseordeath,ofanypersonwhatsoeverarisingoutoforinthecourseoforby reasonoftheContractor'sdesign(ifany),theexecutionandcompletionoftheWorksandtheremedying ofanydefects,unlessattributabletoanynegligence,willfulactorbreachoftheContractbytheProcuring Entity,theProcuringEntity'sPersonnel,oranyoftheirrespectiveagents,and
- b) damagetoorlossofanyproperty,realorpersonal(otherthantheWorks),to the extent that such damage or loss arise sout of or in the course of or by reason of the Contractor's design (if any), the execution and completion of the Works and the remedying of any defects, unless and to the extent that any such damage or loss is attributable to any negligence, will ful actor breach of the Contract by the Procuring Entity, the Procuring Entity's Personnel, their respective agents, or any one directly or indirectly employed by any of them.

The Procuring Entity shall indemnify and hold harmless the Contractor, the Contractor's Personnel, and their respective agents, against and from all claims, damages, losses and expenses (including legal fees and expenses) in respect of (1) bodily in jury, sickness, disease or death, which is attributable to any negligence, will ful actor breach of the Contract by the Procuring Entity, the Procuring Entity's Personnel, or any of their respective agents, and (2) the matters for which liability may be excluded from in surance cover, as described in paragraphs (d)(i), (ii) and (iii) of Sub-Clause 18.3 [In surance Against Injury to Persons and Damage to Property], unless and to the extent that any such damage or loss is attributable to any negligence, will ful actor breach of the Contract by the contractor, the contractor's Personnel, their respective agents, or any one directly or indirectly employed by any of them.

Contractor's Careof the Works

The Contractor shall takefull responsibility for the care of the Works and Goods from the Commencement Dateuntil the Taking-Over Certificate is is sued (or is deemed to be is sued under Sub-Clause 10.1 [Taking Over of the Works and Sections]) for the Works, when responsibility for the care of the Works shall pass to the Procuring Entity. If a Taking-Over Certificate is is sued (or is so deemed to be is sued) for any Section or part of the Works, responsibility for the care of the Section or part shall then pass to the Procuring Entity.

AfterresponsibilityhasaccordinglypassedtotheProcuringEntity,theContractorshalltakeresponsibilityfor thecareofanyworkwhichisoutstandingonthedatestatedinaTaking-OverCertificate,untilthisoutstanding workhasbeencompleted.

Ifanylossor damagehappenstotheWorks, GoodsorContractor'sDocumentsduringtheperiodwhenthe Contractorisresponsiblefortheircare,fromanycausenotlistedinSub-Clause17.3[ProcuringEntity'sRisks], theContractorshallrectifythelossordamageattheContractor'sriskandcost,sothattheWorks,Goodsand Contractor'sDocumentsconformwiththeContract.

TheContractorshallbeliableforanylossordamagecausedbyanyactionsperformedbytheContractoraftera Taking-Over Certificate has been issued. The Contractor shall also be liable for any loss or damage which occursafter aTaking-Over Certificatehas beenissuedandwhicharosefroma previous event for whichthe Contractor wasliable.

ProcuringEntity'sRisks

TherisksreferredtoinSub-Clause17.4[Consequences ofProcuringEntity'sRisks]below,insofarasthey directly affect the execution of the Works in Kenya, are:

- a) Warhostilities(whetherwarbedeclaredornot),
- b) rebellion,riot,commotionordisorder,terrorism,sabotagebypersonsotherthantheContractor's Personnel,
- c) explosivematerials,ionizing gradiationorcontaminationbyradio-activity,exceptasmaybeattributable to the Contractor'suseofsuchexplosives,radiationorradio-activity,
- d) pressurewavescausedbyaircraftorotheraerialdevicestravelingatsonicorsupersonicspeeds,
- $e) \quad use or occupation by the Procuring Entity of any part of the Permanent Works, except as may be specified in the Contract,$
- f) designofanypartoftheWorksbytheProcuringEntity'sPersonnelorbyothersforwhomtheProcuringEntityisresponsible,and
- g) anyoperationoftheforcesofnaturewhichisUnforeseeableoragainstwhichanexperiencedcontractor couldnotreasonablyhavebeenexpectedtohavetakenadequatepreventiveprecautions.

Consequences of Procuring Entity's Risks

IfandtotheextentthatanyoftheriskslistedinSub-Clause 17.3 aboveresultsinlossordamage to the Works, Goodsor Contractor's Documents, the Contractor shall promptly give notice to the Architectandshall rectify this loss or damage to the extent required by the Engineer.

If the Contractors uffers delay and/or incurs Cost from rectifying this loss or damage, the Contractor shall give a further notice to the Architectandshall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

- (a) Anextensionoftimeforanysuchdelay,ifcompletionisorwillbedelayed,underSub-Clause8.4[Extensionof TimeforCompletion],and
- (b) paymentofanysuchCost, which shall be included in the Contract Price. In the case of sub-paragraphs (e) and (g) of Sub-Clause 17.3 [Procuring Entity's Risks], Accrued Costs shall be payable.

Afterreceiving this furthernotice, the Architectshall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

IntellectualandIndustrialPropertyRights

In this Sub-Clause, "infringement" shall refer to an infringement (or alleged infringement) of any patent, registereddesign, copyright, trade mark, tradename, tradesecret or other intellectual or industrial property right relating to the Works; and "claim" shall refer to a claim (or proceedings pursuing a claim) alleging an infringement.

WheneveraPartydoesnotgivenoticetotheotherPartyofanyclaimwithin30daysofreceivingtheclaim,the firstPartyshallbedeemedtohavewaivedanyrighttoindemnityunderthisSub-Clause.

The Procuring Entity shall in demnify and hold the Contractor harmless against and from any claim all eging an infringement which is orwas:

- a) AnunavoidableresultoftheContractor'scompliancewiththeContract,or
- b) AresultofanyWorksbeingusedbytheProcuringEntity:
 - i) for a purpose other than that indicated by, or reasonably to be inferred from, the Contract, or

ii) inconjunctionwithanythingnot suppliedbytheContractor,unlesssuchusewasdisclosedtothe ContractorpriortotheBaseDateorisstatedintheContract.

The Contractors hall in demnify and hold the Procuring Entity harmless against and from any other claim which arises out of or in relation to (i) the manufacture, use, sale or import of any Goods, or (ii) any design for which the Contractor is responsible.

IfaPartyisentitledtobeindemnifiedunderthisSub-Clause, theindemnifyingPartymay(atitscost) conduct negotiations for the settlement of the claim, and any litigation or arbitration which may arise from it. The other shall, at the requestand cost of the indemnifying Party, assistinc ontesting the claim. This other Party (and its Personnel) shall not make any admission which might be prejudicial to the indemnifying Party, unless the indemnifying Party failed to take over the conduct of any negotiations, litigation or arbitration upon being requested to do so by such other Party.

Party

Foroperationandmaintenanceofanyplantorequipmentinstalled, the contractors hall grant a non-exclusive and non-transferable license to the Procuring Entity under the patent, utility models, or other intellectual rights owned by the contractor or a third party from whom the contract or has received the rights to grant sub-licenses and shall also grant to the Procuring Entity anon-exclusive and non-transferable rights (without the rights to license) to use the know how and other technical information disclosed to the contractor under the contract. Nothing contained here-in shall be construed a stransfer ring ownership of any patent, utility model, trademark, design, copyright, know-how or other intellectual rights from the contractor or any other third party to the Procuring Entity.

sub-

LimitationofLiability

NeitherPartyshallbeliabletotheotherPartyforlossofuseofanyWorks,lossofprofit,lossofanycontractor foranyindirectorconsequentiallossordamagewhichmaybesufferedbytheotherPartyinconnectionwith theContract,otherthanasspecificallyprovidedinSub-Clause8.7[DelayDamages];Sub-Clause11.2[Costof RemedyingDefects];Sub-Clause15.4[PaymentafterTermination];Sub-Clause16.4[Paymenton Termination];Sub-Clause17.1[Indemnities];Sub-Clause17.4(b)[ConsequencesofProcuringEntity'sRisks] andSub-Clause17.5[IntellectualandIndustrialPropertyRights].

The total liability of the Contract or to the Procuring Entity, under or inconnection with the Contract other than under Sub-Clause 4.19 [Electricity, Water and Gas], Sub-Clause 4.20 [Procuring Entity's Equipment and Free-Issue Materials], Sub-Clause 17.1 [Indemnities] and Sub-Clause 17.5 [Intellectual and Industrial Property Rights], shall not exceed the sum resulting from the application of a multiplier (less or greater than one) to the Accepted Contract Amount, as stated in the Special Conditions of Contract, or (if such multiplier or other sum is not so stated) the Accepted Contract Amount.

This Sub-Clauses hall not limit liability in any case of fraud, deliberate default or reckless misconduct by the defaulting Party.

UseofProcuringEntity'sAccommodation/Facilities

The Contractors hall takefull responsibility for the care of the Procuring Entity provided accommodation and facilities, if any, as detailed in the Specification, from the respective dates of hand-over to the Contractor until cessation of occupation (where hand-over or cessation of occupation may take place after the date stated in the Taking-Over Certificate for the Works).

IfanylossordamagehappenstoanyoftheaboveitemswhiletheContractorisresponsiblefortheircarearising from any cause what so ever other than those for which the Procuring Entity is liable, the Contractor shall, at his own cost, rectify the loss or damage to the satisfaction of the Engineer.

18 INSURANCE

GeneralRequirementsforInsurances

InthisClause, "insuringParty" means, for each type of insurance, the Partyresponsible for effecting and maintaining the insurance specified in the relevant Sub-Clause.

Wherever the Contractor is the insuring Party, each insurance shall be effected with insurers and in terms approved by the Procuring Entity. These terms shall be consistent with any terms agreed by both Parties before the date of the Letter of Acceptance. This agreement of terms shall take precedence over the provisions of this Clause.

Wherever the Procuring Entity is the insuring Party, each insurance shall be effected within surers and in terms and in the procuring party of the party of the procuring party of the procuring party of the procuring party of the party of the procuring party of the party of the party of the procuring party of the party of the

acceptabletotheContractor.ThesetermsshallbeconsistentwithanytermsagreedbybothPartiesbeforethedateof theLetter ofAcceptance. This agreement ofterms shall takeprecedenceover theprovisions ofthis Clause.

Ifapolicyisrequiredtoindemnifyjointinsured,thecovershallapplyseparatelytoeachinsuredasthougha separate policyhadbeenissuedforeachofthejointinsured.Ifapolicyindemnifiesadditionaljointinsured, namelyinadditiontotheinsuredspecifiedinthisClause,(i)theContractorshallactunderthepolicyonbehalf oftheseadditionaljointinsuredexceptthattheProcuringEntityshallactforProcuringEntity'sPersonnel,(ii) additionaljointinsuredshallnotbeentitledtoreceivepaymentsdirectlyfromtheinsurerortohaveanyother directdealingswiththeinsurer,and(iii)theinsuringPartyshallrequirealladditionaljointinsuredtocomply with the conditionsstipulatedinthepolicy.

Eachpolicyinsuringagainstlossordamageshallprovideforpaymentstobemadeinthecurrenciesrequiredtorectify thelossordamage. Paymentsreceivedfrominsurersshallbeusedfortherectificationofthelossor damage.

Therelevantinsuring Partyshall, within the respective periods stated in the Special Conditions of Contract (calculated from the Commencement Date), submitt to the other Party:

- a) EvidencethattheinsurancesdescribedinthisClausehavebeenaffected,and
- b) copies of the policies for the insurances described in Sub-Clause 18.2 [Insurance for Works and Contractor's Equipment] and Sub-Clause 18.3 [Insurance against Injury to Persons and Damage to Property].

Wheneach premium is paid, the insuring Partyshall submit evidence of payment to the other Party. Whenever evidence or policies are submitted, the insuring Partyshall also give notice to the Engineer.

Each Party shall comply with the conditions stipulated in each of the insurance policies. The insuring Party shall keep the insurers informed of any relevant changes to the execution of the Works and ensure that insuranceismaintainedinaccordancewiththis Clause.

NeitherPartyshallmakeanymaterialalterationtothetermsofanyinsurancewithoutthepriorapprovalofthe otherParty.Ifaninsurermakes(orattemptstomake)anyalteration,thePartyfirstnotifiedbytheinsurershall promptlygivenoticetotheotherParty.

If the insuring Party fails to effect and keep inforce any of the insurance sitis required to effect and maintain under the Contractor fails to provide satisfactory evidence and copies of policies in accordance with this Sub-Clause, the other Partymay (at its option and without prejudice to any other right or remedy) effect insurance for the relevant coverage and pay the premium substituting Party shall pay the amount of these premium stotheother Party, and the Contract Price shall be adjusted accordingly.

Nothinginthis Clause limits the obligations, liabilities or responsibilities of the Contractor or the Procuring Entity, under the other terms of the Contractor otherwise. Any amount snot insured or not recovered from the insurers shall be borne by the Contractor and/or the Procuring Entity.

ProcuringEntityinaccordancewiththeseobligations,liabilitiesorresponsibilities.However,iftheinsuring failstoeffectandkeepinforceaninsurancewhichisavailableandwhichitisrequiredtoeffectand maintainunder theContract,andtheother Partyneither approves theomission nor effects insurancefor the coveragerelevanttothisdefault,anymoneyswhichshouldhavebeenrecoverableunderthisinsuranceshallbe paidbytheinsuringParty.

PaymentsbyonePartytotheotherPartyshallbesubjecttoSub-Clause2.5[ProcuringEntity'sClaims]orSub-Clause20.1[Contractor'sClaims],asapplicable.

The Contractors hall be entitled to place all insurance relating to the Contract (including, but not limited to the insurance referred to Clause 18) within surers from any eligible source country.

InsuranceforWorksandContractor'sEquipment

TheinsuringPartyshallinsuretheWorks,Plant,MaterialsandContractor'sDocumentsfornotlessthanthefull reinstatementcostincludingthecostsofdemolition,removalofdebrisandprofessionalfeesandprofit.This insuranceshallbeeffectivefromthedatebywhichtheevidenceistobesubmittedundersub-paragraph(a) of Clause18.1[GeneralRequirementsforInsurances],untilthedateofissueoftheTaking-OverCertificate for the Works.

The insuring Party shall maintain this insurance to provide cover until the date of issue of the Performance Certificate, for loss or damage for which the Contractor is liable arising from a cause occurring prior to the issue of the Taking-Over Certificate, and for loss or damage caused by the Contractor in the course of any other operations (including those under Clause 11 [Defects Liability]).

The insuring Party shall insure the Contractor's Equipment for not less than the full replacement value, including delivery to Site. For each item of Contractor's Equipment, the insurance shall be effective while it is being transported to the Site and until it is no longer required as Contractor's Equipment.

UnlessotherwisestatedintheSpecialConditions,insurancesunderthisSub-Clause:

- a) ShallbeeffectedandmaintainedbytheContractorasinsuringParty,
- b) shall be in the jointnames of the Parties, who shall be jointly entitled to receive payments from the insurers, payments being heldoral located to the Partyactually bearing the costs of rectifying the loss or damage,
- c) shallcoveralllossanddamagefromanycausenotlistedinSub-Clause 17.3 [ProcuringEntity's Risks],
- d) shall also cover, to the extent specifically required in the tendering documents of the Contract, loss or damageto a part of the Works which is attributable to theuseor occupation by the Procuring Entity of another part of the Works, and loss or damage from the risks listed in sub-paragraphs (c), (g) and (h) of Sub-Clause 17.3 [Procuring Entity's Risks], excluding (in each case) risks which are not insurable at commercially reasonable terms, with deductibles per occurrence of not more than the amount stated in the Special Conditions of Contract (if an amount is not so stated, this sub-paragraph (d) shall not apply), and
- e) mayhoweverexcludelossof,damageto,andreinstatementof:
 - i) apartoftheWorks whichisinadefectiveconditionduetoa defectinitsdesign,materials or workmanship(butcovershallincludeanyotherpartswhicharelostordamagedasadirectresultof thisdefectiveconditionandnotasdescribedinsub-paragraph(ii)below),
 - ii) apartofthe Workswhich is lost ordamaged in order to reinstate anyother part of the Worksifthis other partisina defective condition due to a defect in its design, materials or work manship,
 - iii) apartoftheWorkswhichhasbeentakenoverbytheProcuringEntity,excepttotheextentthatthe Contractorisliableforthelossordamage,and
 - iv) GoodswhiletheyarenotinKenya,subjecttoSub-Clause14.5[PlantandMaterialsintendedforthe Works].

If,morethanoneyearaftertheBaseDate,thecoverdescribedinsub-paragraph(d)aboveceasestobeavailable atcommerciallyreasonableterms,theContractorshall(asinsuringParty)givenoticetotheProcuringEntity, withsupportingparticulars. TheProcuringEntityshallthen(i)beentitledsubjecttoSub-Clause2.5[Procuring Entity'sClaims]topaymentofanamountequivalenttosuchcommerciallyreasonabletermsastheContractor shouldhaveexpectedtohavepaidforsuchcover,and(ii)bedeemed,unlessheobtainsthecoverat commerciallyreasonableterms,tohaveapprovedtheomissionunderSub-Clause18.1[GeneralRequirements forInsurances].

InsuranceagainstInjurytoPersonsandDamagetoProperty

TheinsuringPartyshallinsureagainsteachParty'sliabilityforanyloss,damage,deathorbodilyinjurywhich may occurtoanyphysicalproperty(exceptthingsinsuredunderSub-Clause18.2[InsuranceforWorksand Contractor's Equipment]) or to any person (except persons insured under Sub-Clause 18.4 [Insurance for Contractor'sPersonnel]),whichmayariseoutoftheContractor'sperformanceoftheContractandoccurring beforetheissueofthePerformanceCertificate.

This insurances hall be for a limit peroccurrence of not less than the amount stated in the Special Conditions of Contract, with no limit on the number of occurrences. If a namount is not stated in the Special Conditions of Contract, this Sub-Clauses hall not apply.

Unless otherwise stated in the Special Conditions, the insurances specified in this Sub-Clause:

- a) ShallbeeffectedandmaintainedbytheContractorasinsuringParty,
- b) shallbeinthejointnamesoftheParties,
- c) shallbeextendedtocoverliabilityforalllossanddamagetotheProcuringEntity's property(except thingsinsuredunderSub-Clause18.2)arisingoutoftheContractor'sperformanceoftheContract, and
- $d) \quad may however exclude liability to the extent that it arises from:$
 - i) the Procuring Entity's right to have the Permanent Works executed on, over, under, in or
 - ii) throughanyland, and too ccupy this land for the Permanent Works,
 - iii) damagewhichisanunavoidableresultoftheContractor'sobligationstoexecutethe
 - iv) Worksandremedyanydefects, and

v) acauselistedinSub-Clause17.3[ProcuringEntity'sRisks],excepttotheextentthatcoveris availableatcommerciallyreasonableterms.

InsuranceforContractor'sPersonnel

The Contractors hall effect and maintain in surance against liability for claims, damages, losses and expenses (including legal fees and expenses) arising from in jury, sickness, disease or death of any personem ployed by the Contractor or any other of the Contractor's Personnel.

TheinsuranceshallcovertheProcuringEntityandtheArchitectagainstliabilityforclaims,damages,losses and expenses (including legal fees and expenses) arising from injury, sickness, disease or death of employed by the Contractor or any other of the Contractor's Personnel, except that this insurance may exclude losses and claims to the extent that they arise from any actorneglect of the Procuring Entity or of the Procuring Entity's Personnel.

Theinsuranceshallbemaintainedinfullforceandeffect duringthewholetimethat thesepersonnelare assistingintheexecutionoftheWorks.ForaSubcontractor'semployees,theinsurancemaybeeffectedbythe Subcontractor, but the ContractorshallberesponsibleforcompliancewiththisClause.

19. FORCEMAJEURE

DefinitionofForceMajeure

In this Clause, ``Force Majeure'' means an exceptional event or circumstance:

- a) WhichisbeyondaParty'scontrol,
- b) WhichsuchPartycouldnotreasonablyhaveprovidedagainstbeforeenteringintotheContract,
- c) which, having arisen, such Party could not reasonably have avoided or overcome, and
- d) whichisnotsubstantially attributable to the other Party.

ForceMajeuremayinclude,butisnotlimitedto,exceptionaleventsorcircumstancesofthekindlistedbelow, solongasconditions(a)to(d)abovearesatisfied:

- a) war,hostilities(whetherwarbedeclaredornot),invasion,actofforeignenemies,
- b) rebellion,terrorism,sabotagebypersonsotherthantheContractor'sPersonnel,revolution,insurrection, militaryorusurpedpower,orcivilwar,
- c) riot,commotion,disorder,strikeorlockoutbypersonsotherthantheContractor'sPersonnel,
- d) munitionsofwar,explosivematerials,ionizingradiationorcontaminationbyradio-activity,exceptas maybeattributabletotheContractor'suseofsuchmunitions,explosives,radiationorradio-activity,and
- e) naturalcatastrophessuchasearthquake,hurricane,typhoonorvolcanicactivity.

NoticeofForceMajeure

If a Party is or will be prevented fromperforming its substantial obligations under the Contract by Force Majeure, then its hall give notice to the other Party of the eventor circumstances constituting the Force Majeure and shall specify the obligations, the performance of which is or will be prevented. The notice shall be given within 14 days after the Party became aware, or should have become aware, of the relevant eventor circumstance constituting Force Majeure.

The Partyshall, having given notice, be excused performance of its obligations for solong as such Force Majeure prevents it from performing them.

Notwith standing any other provision of this Clause, Force Majeure shall not apply to obligations of either Party to make payments to the other Party under the Contract.

DutytoMinimizeDelay

EachPartyshallatalltimes useallreasonableendeavors tominimizeanydelayintheperformanceof the ContractasaresultofForceMajeure.APartyshallgivenoticetotheotherPartywhenitceasestobeaffectedby theForceMajeure.

ConsequencesofForceMajeure

If the Contractor is prevented from performing his substantial obligations under the Contract by Force Majeure of which notice has been given under Sub-Clause 19.2 [Notice of Force Majeure], and suffers de la yand/or incurs Cost by reason of such Force Majeure, the Contractor shall be entitled subject to Sub-Clause 20.1 [Contractor's Claims] to:

a) anextension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4

- [Extension of Time for Completion], and
- b) if the event or circumstance is of the kind described in sub-paragraphs (i) to (iv) of Sub-Clause 19.1 [DefinitionofForceMajeure]and,insub-paragraphs(ii)to(iv),occursinKenya,paymentofanysuch Cost, including the costs of rectifying or replacing the Works and/or Goods damaged or destroyed by Force Majeure, to the extent they are not indemnified through the insurance policy referred to in Sub-Clause18.2[InsuranceforWorksandContractor'sEquipment].

Afterreceiving this notice, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine these matters.

ForceMajeureAffectingSubcontractor

If any Subcontractor is entitled under any contract or agreement relating to the Works to relief from force majeureonterms additional toorbroader than those specified in this Clause, such additional or broader force majeure events or circumstances shall not excuse the Contractor's non-performance or entitle him to relief under this Clause.

OptionalTermination,PaymentandRelease

If the execution of substantially all the Worksin progress is prevented for a continuous period of 84 days by reason of Force Majeure of which notice has been given under Sub-Clause 19.2 [Notice of Force Majeure], or formultiple periods which to talmore than 140 days due to the same notified Force Majeure, the neither Party may give to the other Party anotice of termination of the Contract. In this event, the termination shall take effect 7 days after the notice is given, and the Contractor shall proceed in accordance with Sub-Clause 16.3 [Cessation of Work and Removal of Contractor's Equipment].

Upon suchtermination, the Architect shall determine the value of the workdone and issue a Payment Certificate which shall include:

- a) theamountspayableforanyworkcarriedoutforwhichapriceisstatedintheContract;
- b) the Costof Plantand Materials ordered for the Workswhich have been delivered to the Contractor, or of which the Contractor is liable to accept delivery: this Plant and Materials shall become the property of (and beatther isk of) the Procuring Entity when paid for by the Procuring Entity, and the Contractor shall place the same at the Procuring Entity's disposal;
- c) other Cost or liabilities which in the circumstances were reasonably and necessarily incurred by the ContractorintheexpectationofcompletingtheWorks;
- d) the Cost of removal of Temporary Works and Contractor's Equipment from the Site and the return of these items to the Contractor's works in his country (or to any other destination at no greater cost); and
- e) the Cost of repatriation of the Contractor's staff and labor employed wholly inconnection with the Works at the date of termination.

ReleasefromPerformance

Notwithstandinganyother provisionofthis Clause, if any eventor circumstance outside the control of the Parties (including, but not limited to, Force Majeure) arises which makes it impossible or unlawful for either or both Parties to fulfilits or their contractual obligations or which, under the law governing the Contract, entitles the Parties to be released from further performance of the Contract, the nupon notice by either Party to the other Party of such eventor circumstance:

- a) The Parties shall be discharged from further performance, without prejudice to the rights of either Partyin respect of any previous breach of the Contract, and
- b) ThesumpayablebytheProcuringEntitytotheContractorshallbethesameaswouldhavebeenpayable underSub-Clause19.6[OptionalTermination,PaymentandRelease]iftheContracthadbeenterminated underSub-Clause19.6.

20. SETTLEMENTOFCLAIMSANDDISPUTES

Contractor's Claims

If the Contractor considers itself to be entitled to any extension of the Time for Completion and/or any additional payment, under any Clause of theseConditions or otherwise in connection with theContract, the ContractorshallgiveNoticetotheEngineer,describingtheeventorcircumstancegivingrisetotheclaim. The notice shall be given as soon as practicable, and not later than 30 days after the Contractor became aware, or shouldhavebecomeaware, of the eventorcircumstance.

IftheContractorfailstogivenoticeofaclaimwithinsuchperiodof30days,theTimeforCompletionshallnot be extended, the Contractor shall not be entitled to additional payment, and the Procuring Entity shall be discharged from all liability in connection with the claim. Otherwise, the following provisions of this Sub-Clauseshallapply.

The Contractor shall also submit any other notices which are required by the Contract, and supporting particularsfortheclaim, allasrelevant to such eventor circumstance.

The Contractors hall keep such contemporary records as may be necessary to substantiate any claim, either on the Site or at another location acceptable to the Engineer. Without admitting the Procuring Entity's liability, the Architect may, after receiving any notice under this Sub-Clause, monitor the record-keeping and/or instruct the Contractor to keep further contemporary records. The Contractor shall permit the Architect to inspectable hese records and shall (if instructed) submit copies to the Engineer.

Within42daysaftertheContractorbecameaware(orshouldhavebecomeaware) of the eventorcircumstance givingrisetotheclaim,orwithinsuchotherperiodasmaybeproposedbytheContractorandapprovedbythe Engineer,theContractorshallsendtotheArchitectfullydetailedclaimwhichincludesfullsupporting particularsofthebasisoftheclaimandoftheextensionoftimeand/oradditionalpaymentclaimed.Iftheevent orcircumstancegivingrisetotheclaimhasacontinuingeffect:

- a) Thisfullydetailedclaimshallbeconsideredasinterim;
- b) The Contractors halls end further interimclaims at monthly intervals, giving the accumulated delay and/or amount claimed, and such further particulars as the Architect may reasonably require; and
- c) TheContractorshallsendafinalclaimwithin30daysaftertheendoftheeffectsresultingfromtheeventor circumstance, or withinsuchother periodasmaybeproposedbytheContractorandapprovedbythe Engineer.

Within42 days after receiving Notice of a claim or anyfurther particulars supporting a previous claim, or withinsuchother periodas maybeproposed by the Architect and approved by the Contractor, the Architect shall respond with approval, or with disapproval and detailed comments. He may also request any necessary further particulars but shall nevertheless give his response on the principles of the claim within the above defined time period.

Within the above defined period of 42 days, the Architect shall proceed in accordance with Sub-Clause 3.5 [Determinations]toagreeordetermine(i)theextension(ifany) of the TimeforCompletion(beforeorafterits expiry) in accordance with Sub-Clause 8.4 [Extension of Time for Completion], and/or (ii) the additional payment(ifany)towhichtheContractorisentitledundertheContract.

If the Architect does not respond within the time frame defined in this Clause, either Partymay consider that the claim is rejected by the Architect and any of the Parties may refer the dispute for a micable settlement in accordance with Clause 20.3.

Therequirements of this Sub-Clauseare in addition to those of any other Sub-Clause which may apply to a claim. If the Contractor fails to comply with this or another Sub-Clause in relation to any claim, any extension of time and/or additional payments hall take account of the extent (if any) to which the failure has prevented or prejudiced proper investigation of the claim, unless the claim is excluded under the second paragraph of this Sub-Clause 20.3.

ProcuringEntity'sClaims

IftheProcuringEntityconsidersitselftobeentitledtoanypaymentunderanyClauseoftheseConditionsor otherwiseinconnectionwiththeContract,and/or toanyextensionoftheDefectsNotificationPeriod, the ProcuringEntity or the Architect shall give noticeand particulars totheContractor. However, notice is not required for payments due under Sub-Clause 4.19 [Electricity, Water and Gas], under Sub-Clause 4.20 [ProcuringEntity'sEquipmentandFree-IssueMaterials],orforotherservicesrequestedbytheContractor.

Thenoticeshallbegiven assoon as practicable and no longer than 30 days after the Procuring Entity became aware, or should have become aware, of the eventor circumstances giving rise to the claim. Anotice relating to any extension of the Defects Notification Periods hall be given before the expiry of such period.

The particulars shall specify the Clause or other basis of the claim and shall include substantiation of the amount and/or extension to which the Procuring Entity considers itself to be entitled in connection with the Contract. The Architect shall then proceed in accordance with Sub-Clause 3.5 [Determinations] to agree or determine(i)theamount(ifany)whichthe Procuring Entity is entitled to be paid by the Contractor, and/or(ii) the extension (if any) of the Defects Notification Period in accordance with Sub-Clause 11.3 [Extension of Defects Notification Period].

This amount may be included as a deduction in the Contract Price and Payment Certificates. The Procuring Entity shall only been titled to set off against or make any deduction from an amount certified in a Payment Certificate, or too therwise claimagainst the Contractor, in accordance with this Sub-Clause.

AmicableSettlement

Whereanoticeofaclaimhasbeengiven, both Partiesshall attempt to settle the dispute a micably before the commencement of arbitration. However, unless both Parties agree otherwise, the Partygiving anotice of a claiminaccordance with Sub-Clause 20.1 above should move to commence arbitration after 60 days from the day on which anotice of a claim was given, even if no attempt at an amicable settlement has been made.

Mattersthatmaybereferredtoarbitration

Not with standing anything stated here in the following matters may be referred to arbitration before the practical completion of the Worksorabandon ment of the Worksor termination of the Contract by either party:

- a) Whetherornottheissueofaninstruction by the Architectisempowered by these Conditions.
- b) WhetherornotacertificatehasbeenimproperlywithheldorisnotinaccordancewiththeseConditions.
- c) AnydisputearisinginrespectrisksarisingfrommattersreferredtoinClause17.3andClause19.
- e)All other matters shall only be referred to arbitration after the completion or alleged completion of the Works or termination or alleged termination of the Contract, unless the Procuring Entity and the Contractor agree otherwise in writing.

Arbitration

AnyclaimordisputebetweenthePartiesarisingoutoforinconnectionwiththeContractnotsettledamicably inaccordancewithSub-Clause20.3shallbefinallysettledbyarbitration.

Noarbitration proceedings shall be commenced on any claim or dispute where notice of a claim or dispute has not been given by the applying party within ninety days of the occurrence or discovery of the matter or issue giving rise to the dispute.

Notwithstandingtheissueofa noticeasstatedabove, thearbitrationofsucha claimor disputeshallnot commenceunlessanattempthasinthefirstinstancebeenmadebythepartiestosettlesuchclaimordispute amicablywithorwithouttheassistanceofthirdparties. Proofofsuchattemptshallberequired.

The Arbitratorshall, without prejudice to the generality of his powers, have power sto direct such measurements, computations, tests or valuations as may inhis opinion be desirable in order to determine the rights of the parties and assess and award any sums which ought to have been the subject of or included in any certificate.

The Arbitrator shall, without prejudiceto the generality of his powers, havepowers to open up, review and reviseanycertificate, opinion, decision, requirement or noticeandtodetermineall matters indisputewhich shallbesubmittedtohiminthesamemannerasifnosuchcertificate, opinion, decision requirementor notice had been given.

Thearbitrators shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Engineer, relevant to the dispute. Nothing shall disqualify representatives of the Parties and the Architect from being called as a witness and giving evidence before the arbitrators on any matter what so ever relevant to the dispute.

Neither Partyshallbelimited intheproceedings beforethearbitrators totheevidence, or tothereasons for dissatisfactiongiveninitsNoticeofDissatisfaction.

Arbitrationmaybecommenced prior too rafter completion of the Works. The obligations of the Parties, and the Architectshall not be altered by reason of any arbitration being conducted during the progress of the Works.

The terms of the terms of appointment. Each Party shall be responsible for paying one-half of this remuneration.

ArbitrationwithNationalContractors

IftheContractiswithnationalcontractors, arbitrationproceedings will be conducted in accordance with the ArbitrationLawsofKenya. In case of any claim or dispute, such claim or dispute shall be notified in writing by either party to the other with a request to submit it to arbitration and to concurrint he appointment of an Arbitrator within thirty days of the notice. The dispute shall be referred to the arbitration and final decision of a person to be agreed between the parties. Failing agreement to concurrint he appointment of an Arbitrator, the Arbitrator shall be appointed, on the request of the applying party, by the Chairman or Vice Chairman of any of the following professional institutions;

- i) ArchitecturalAssociationofKenya
- ii) InstituteofQuantitySurveyorsofKenya
- iii) AssociationofConsultingEngineersofKenya
- iv) CharteredInstituteofArbitrators(KenyaBranch)
- v) InstitutionofEngineersofKenya

Theinstitutionwrittentofirstbytheaggrievedpartyshalltakeprecedenceoverallotherinstitutions.

ArbitrationwithForeignContractors

ArbitrationwithforeigncontractorsshallbeconductedinaccordancewiththearbitrationrulesoftheUnited Nations CommissiononInternationalTradeLaw(UNCITRAL);orwithproceedingsadministeredbythe InternationalChamberofCommerce(ICC)andconductedundertheICCRulesofArbitration;byoneormore arbitratorsappointedinaccordancewithsaidarbitrationrules.

The place of arbitration shall be a location specified in the SCC; and the language for communications defined in Sub-Clause 1.4 [Lawand Language].

AlternativeArbitrationProceedings

Alternatively, the Parties may refer the matter to the Nairobi Centre for International Arbitration (NCIA) which offers a neutral venue for the conduct of national and international arbitration with commitment to providing institutional support to the arbitral process.

FailuretoComplywithArbitrator'sDecision

Theaward of such Arbitrators hall be final and binding upon the parties.

In the eventthataPartyfailstocomplywithafinalandbindingArbitrator'sdecision,thentheotherPartymay, withoutprejudicetoanyotherrightsitmayhave,referthemattertoacompetentcourtoflaw.

Contract operation stocontinue

Notwithstandinganyreferencetoarbitrationherein,

the parties shall continue to perform their respective obligation sunder the Contract unless they otherwise agree; and

the Procuring Entity shall pay the Contractor anymonies due the Contractor.

Section IX-Special Conditions of Contract

The following Special Conditions shall supplement the GCC. Whenever there is a conflict, the provision shere in shall prevail over those in the GCC.

Conditions	Sub- Clause	Data		
PartA-ContractData				
ProcuringEntity'snameand address	Heading	KisiiCountyGovernment		
NameandReferenceNo.ofthe Contract	Heading and 1.1	NegotiationNo. AS INDICATED ON ADVERT NOTICE		
EngineersNameandaddress	Heading and 3.1.1	QS.ReubenNyakundi P.OBox4550-Kisii		
Contractor's Representative's name	4.3.1			
KeyPersonnelnames	16.9.1			
TimeforCompletion	1.1.	8 WEEKS		
DefectsNotificationPeriod	1.1	6 months		
Sections	1.1	IfSectionsaretobeused,refertoTable:Summaryof Sections below		
Electronictransmissionsystems	1.3			
TimeforthePartiesenteringintoa Contract Agreement	1.6	Within30days		
CommencementDate	8.1.1			
TimeforaccesstotheSite	2.1.1	NolaterthantheCommencementDate,andnotlater thandays after Commencement Date		
ArchitectDutiesandAuthority	3.1.6 (b) (ii)	Variations resultinginanincreaseof the Accepted Contract Amount in excess of% shall require approval of the Procuring Entity.		
PerformanceSecurity	4.2.1	Theperformancesecuritywillbeintheformofa		
Normalworkinghours	6.5	Specify		
DelaydamagesfortheWorks	8.7 & 14.15(b)			
Maximumamountofdelay damages	8.7.1	%ofthefinalContract Price.		
ProvisionalSums	13.6.(b)(ii)	[IfthereareProvisionalSums,insertapercentage for adjustment of Provisional Sums]		
AdjustmentsforChangesinCost	13.9	Period "n" applicable to the adjustment multiplier "Pn":[Inserttheperiodifdifferentfrom one (1) month; ifperiod "n" is one(1) month, insert "not applicable"]		

Conditions	Sub- Clause	Data
Totaladvancepayment	14.2.1	% Percentage of the Accepted Contract Amount payable in the currencies and proportions in which the Accepted Contract Amount is payable [Insertnumberandtiming of install ments if applicable]
Repaymentamortizationrateof advance payment	14.2.5(b)	%
PercentageofRetention	14.3.2(c)	10%
LimitofRetentionMoney	14.3.2(c)	10%oftheAcceptedContractAmount
PlantandMaterials	14.5.3(b)(i)	IfSub-Clause 14.5 applies: PlantandMaterialsforpaymentFreeonBoard[list].
	14.5.3(c)(i)	PlantandMaterialsforpaymentwhendeliveredto the Site[list].
MinimumAmountofInterim Payment Certificates	14.6.2	2,000,000% of the Accepted Contract Amount.
Publishingsourceofcommercial interestratesforfinancialcharges in case of delayed payment	14.8	Specify%ratepermonthofdelayed payment.
Maximum total liability of the ContractortotheProcuringEntity	17.6.2	[Selectoneofthetwooptionsbelowasappropriate] The product of
Periodsforsubmissionof insurance:	18.1.6	[Insert period for submission of evidence of insuranceandpolicy.Periodmaybefrom14daysto 30days.]
a.evidenceofinsurance. b.relevantpolicies		days days
Maximumamountofdeductibles forinsuranceoftheProcuring Entity's risks	18.2.4(d)	
Minimumamountofthird-party insurance	18.3.2	
Theplaceofarbitration	20.7.2	

SECTIONX-CONTRACTFORMS

FORMNo.1-NOTIFICATIONOFINTENTIONTOAWARD

FORM NO. 2 – REQUEST FOR REVIEW

FORMNo.3-LETTEROFAWARD

FORMNo.4-CONTRACTAGREEMENT

FORMNo.5-PERFORMANCESECURITY[Option1-UnconditionalDemandBankGuarantee] FORM No.

6- PERFORMANCE SECURITY [Option 2– Performance Bond]

FORMNo.7-ADVANCEPAYMENTSECURITY

FORMNo. 8 - RETENTION MONEYSECURITY

FORMNo1:NOTIFICATIONOFINTENTIONTOAWARDOFCONTRACT

ThisNotificationofAwardshallbesenttoeachTenderer thatsubmittedaTenderandwasnotsuccessful.Sendthis Notification to the Tenderer's Authorized Representative named in the Tender Information Form on the format below.

FO	RN	Æ	4	T

1.	<u>Fort</u>	heattentionofTenderer'sAuthorizedRepresentative	
	i)	Name:[insertAuthorizedRepresentative'sname]	
	ii)	Address:[insertAuthorizedRepresentative'sAddress]	
	iii)	Telephone:[insertAuthorizedRepresentative'stelephone/faxnumbers]	
	iv)	Email Address:[insertAuthorizedRepresentative'semailaddress]	
		PORTANT:insertthedatethatthisNotificationistransmittedtoTenderers.TheNotificationmustbesent to all derers simultaneously. This means on the same date and as close to the same time as possible.]	
2.	Date	eoftransmission:[email]on[date](localtime)	
	This	Notificationissentby(Nameanddesignation)	
3.	<u>Noti</u>	ficationofAward	
	i)	ProcuringEntity:[insertthenameoftheProcuringEntity]	
	ii)	Project:[insertnameofproject]	
	iii)	Contracttitle:[insertthenameofthecontract]	
	iv)	ITTNo:[insertITTreferencenumberfromProcurementPlan]	
		NotificationofIntentiontoAward(Notification)notifiesyouofourdecisiontoawardtheabovecontract. The smission of this Notification begins the Standstill Period. During the Standstill Period, you may:	
4.		uestadebriefinginrelationtotheevaluationofyourtenderbysubmittingaProcurement-related applaint in relation to the decision to award the contracts.	
	a)	Thesuccessfultenderers	
	i)	NameofsuccessfulTender_	
	ii)	Address of the successful Tender	
	iii)	Contract price of the successful Tender Kenya Shillings	_ _
		words_	_(in _)
		b) Thereasonsforyourtenderbeingunsuccessfulareasfollows:	
		c) OtherTenderers	
		nesofallTenderersthatsubmittedaTender.IftheTender'spricewasevaluatedincludetheevaluatedpriceas astheTenderpriceasreadout.	

SNo	NameofTender	TenderPrice as read out	Tender'sevaluated price (Note a)	OneReasonWhyNotEvaluated
1				
2				
3				
4				
5				

(Notea)StateNEifnotevaluated

5. Howtorequestadebriefing

- a) DEADLINE: The deadline to request a debriefing expires at midnight on [insert date] (local time).
- b) YoumayrequestadebriefinginrelationtotheresultsoftheevaluationofyourTender.Ifyoudecidetorequest adebriefingyourwrittenrequestmustbemadewithinthree(5)BusinessDaysofreceiptofthisNotification ofIntentiontoAward.
- c) Provide the contract name, reference number, name of the Tenderer, contact details; and address the request for debriefing as follows:
 - i) Attention:[insertfullnameofperson,ifapplicable]
 - ii) Title/position:[inserttitle/position]
 - iii) Agency:[insertnameofProcuringEntity]
 - iv) Emailaddress:[insertemailaddress]
- d) Ifyourrequestforadebriefingisreceivedwithinthe3Daysdeadline,wewillprovidethedebriefingwithin five(3)BusinessDaysofreceiptofyourrequest.Ifweareunabletoprovidethedebriefingwithinthisperiod, the Standstill Period shall be extended by five (3) Days after the date that the debriefing is provided. If this happens,wewillnotifyyouandconfirmthedatethattheextendedStandstillPeriodwillend.
- e) Thedebriefingmaybeinwriting,byphone,videoconferencecallorinperson.Weshallpromptlyadviseyou inwritinghowthedebriefingwilltakeplaceandconfirmthedateandtime.
- f) If the deadlineto request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Days from the date of publication of the Contract Award Notice.

6. Howtomakeacomplaint

- a) Period: Procurement-related Complaint challenging the decision to award shall be submitted bymidnight, [insertdate](localtime).
- b) Provide the contract name, reference number, name of the Tenderer, contact details; and address the Procurement-related Complaint as follows:
 - i) Attention:[insertfullnameofperson,ifapplicable]
 - ii) Title/position:[inserttitle/position]
 - iii) Agency:[insertnameofProcuringEntity]
 - iv) Emailaddress:[insertemailaddress]
- c) Atthispointintheprocurementprocess, youmay submita Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Periodand received by us before the Standstill Periodends.
- d) Further information:For moreinformationrefer to the Public Procurement and Disposals Act 2015 and its Regulations available from the Websitewww.ppra.go.ke.

Youshouldreadthesedocumentsbeforepreparingandsubmittingyourcomplaint.

- e) Therearefouressentialrequirements:
 - i) Youmustbean'interestedparty'. Inthiscase,thatmeansaTendererwhosubmittedaTenderinthis tenderingprocessandistherecipientofaNotificationofIntentiontoAward.
 - ii) The complaint can only challenge the decision to award the contract.
 - iii) Youmustsubmitthecomplaintwithintheperiodstatedabove.
 - iv) Youmustinclude,inyourcomplaint,alloftheinformationrequiredtosupportyourcomplaint.

7. StandstillPeriod

- i) DEADLINE: The Standstill Periodis due to endat midnight on [insertdate] (local time).
- ii) The Standstill Periodlast sten (14) Days after the date of transmission of this Notification of Intention to Award.
- $iii) \quad The Standstill Period may be extended as stated in paragraph Section 5 (d) above.$

If you have any questions regarding this Notification pleased on othesitate to contact us. On behalf of the Procuring Entity:

Signature:	
Name:	
Title/position:	
•	

FORMNO.2-REQUESTFOR REVIEW

FORM FORREVIEW(r.203(1))

PUBLICPROCUREMENT ADMINISTRATIVEREVIE W BOARD
APPLICATIONNOOF20
BETWEEN
APPLICANT
AND
RESPONDENT(ProcuringEntity)
Requestforreviewofthedecisionofthe(NameoftheProcuringEntityofdatedthedayof20inthematterofTenderNoof20(Tender description).
REQUESTFORREVIEW
I/We,theabovenamedApplicant(s),ofaddress:PhysicaladdressP.O.BoxNo
1.
2.
Bythis memorandum,theApplicantrequests theBoardforanorder/ordersthat:
1.
2.
SIGNED(Applicant)Datedonday of/20
FOROFFICIALUSEONLYLodgedwiththeSecretaryPublicProcurementAdministrative ReviewBoardondayof
SIGNED

BoardSecretary

FORMNO3:LETTEROFAWARD

letterheadpaperoftheProcuringEntity]
[date]
To:[nameandaddressoftheContractor]
This is to notify you that your Tenderdated [date] for execution of the [name of the Contract and identification number, as given in the Contract Data] for the Accepted Contract Amount [amount in numbers and words] [name of currency], as corrected and modified in accordance with the Instructions to Tenderers, is hereby accepted by
You are requested to furnish the Performance Security within in accordance with the Conditions of Contract, using, for that purpose, one of the Performance Security Forms included in Section VIII, Contract Forms, of the Tender Document.
AuthorizedSignature:
NameandTitleofSignatory:
NameofProcuringEntity:

Attachment: ContractAgreement:

FORMNO4:CONTRACTAGREEMENT

THIS	AGREEMENTmadethedayofof		inafter "the Procuring
Entit	y"), of the onepart, and	of	(hereinafter
"theC	Contractor"),oftheotherpart:		
WHE execu Work	REAS the Procuring Entity desires that the Wo ated by the Contractor, and has accepted a Tend asandtheremedyingofanydefectstherein,	orksknownasder by the Contractor for the execution a	should be and completion of these
TheP	rocuringEntityandtheContractor agreeasfollows	::	
	nthisAgreementwordsandexpressionsshallhavethe Contractdocumentsreferredto.	esamemeaningsasarerespectivelyassignedt	otheminthe
	Thefollowingdocuments shallbedeemedtoformat AgreementshallprevailoverallotherContractdocur		eement.This
3. 13. 14. 14. 14.	theNotificationofAward theFormofTender theaddendaNos(ifany) theSpecialConditionsofContract theGeneralConditionsofContract; theSpecifications theDrawings; and thecompletedSchedulesandanyotherdocum anconsiderationofthepaymentstobemadebythePre Agreement,theContractorherebycovenantswiththehereininconformityinallrespectswiththeprovision TheProcuringEntityherebycovenantstopaytheContheWorksandtheremedyingofdefectstherein,theContheprovisionsoftheContractatthetimesandinthema	rocuringEntitytotheContractorasspecified eProcuringEntitytoexecutetheWorksandtonsoftheContract. htractorinconsiderationoftheexecutionandontractPriceorsuchothersumasmaybecomep	oremedydefects completionof
]	NWITNESSwhereofthepartiesheretohavecausedt of Kenyaontheday, monthandyearspecified above.	hisAgreementtobeexecutedinaccordancew	riththeLaws
\$	Signedandsealedby	(forthe	ProcuringEntity)
:	Signedandsealedby	(fort	heContractor).

FORMNO.5-PERFORMANCESECURITY

[O]	ption1-UnconditionalDemandBankGuarantee]
[Gi	uarantor letterhead]
Bei	neficiary:[insertnameandAddressofProcuringEntity]
Da	te:[Insertdateofissue]
Gu	arantor:[Insertnameandaddressofplaceofissue,unlessindicatedintheletterhead]
1.	Wehavebeeninformedthat(hereinaftercalled"the
	Contractor")hasenteredintoContractNo. dated with(nameo
	ProcuringEntity)(theProcuringEntityastheBeneficiary), for the execution of
	(hereinaftercalled"theContract").
2.	Furthermore, we understand that, according to the conditions of the Contract, aperformance guarantee is required.
3.	AttherequestoftheContractor,weasGuarantor,herebyirrevocablyundertaketopaytheBeneficiaryanysumor surnot exceeding in total anamountof(in words), such sum being payable in the types and proportionsofcurrenciesinwhichtheContractPriceispayable,uponreceiptbyusoftheBeneficiary'scomplying demandsupportedbytheBeneficiary'sstatement,whetherinthedemanditselforinaseparatesigneddocument accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sumspecified therein.
4.	This guarantees hall expire, no later than the
5.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee."
	[Nameof AuthorizedOfficial,signature(s)andseals/stamps]
	${\it Note:} Allitalicize dtext~(including foot notes) is for use in preparing this formand shall be deleted from the final product the following formal product the final product the following formal product the followin$

FORMNo.6-PERFORMANCESECURITY

[Option2-PerformanceBond]

[Note: Procuring Entities are advised to use Performance Security-Unconditional Demand Bank Guarantee instead of Performance Bond due to difficulties involved in calling Bondholder to action]

G	uarant	tor letter	head or	SWIFT id	lentifier	· code]										
Be	neficia	ary: /	insertnan	neandAda	<i>lressof</i> P	rocuring	gEntity]									
Da	te: _			[Insert	date of	f issue]										
PE	RFO	RMANO	CE BON	DNo.:												
Gu	ıarant	t or: [Inse	ertnamea	ndaddres.	sofplace	eofissu	e,unlessi	ndicatedii	ntheletterl	head	1					
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3.	perfo other Entity	orm these wise,itsleytobe,in	aidContra nallremai defaultun	nct(includ ninfullfor dertheCor	linganya ceandef ntract,th	amendr ffect.Wl neProcu	mentsthe henevert iringEnti	chthat,ifth reto),then heContrac tyhavingp shallpromp	thisobliga torshallbe erformedt	ations e,and	shallbe declare	enulla edbytl	ndvoi neProc	d; curing	;	
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Inthepresenceof		
SIGNEDON	onbehalfof	
Ву	inthecapacityof	
2)	manecapacity of	
Inthepresenceof		

FORMNO.7-ADVANCEPAYMENTSECURITY

	emandBankGuarantee] uarantorletterhead]
-	neficiary:[InsertnameandAddressofProcuringEntity]
	te:[Insertdateofissue]
ΑI	VANCEPAYMENTGUARANTEENo.: [Insertguaranteereferencenumber]
Gı	arantor:[Insertnameandaddressofplaceofissue,unlessindicatedintheletterhead]
1.	Wehavebeeninformedthat(hereinaftercalled"theContractor")hasenteredintoContract Nodatedwith the Beneficiary, for theexecutionof(hereinaftercalled"theContract").
2.	Furthermore, we understand that, according to the conditions of the Contract, and vance payment in the sum(inwords) is to be made against an advance payment guarantee.
3.	AttherequestoftheContractor,weasGuarantor,herebyirrevocablyundertaketopaytheBeneficiaryanysumor sumsnotexceedingintotalanamountof
4.	AdemandunderthisguaranteemaybepresentedasfromthepresentationtotheGuarantorofacertificatefromthe Beneficiary's bankstatingthattheadvancepayment referredtoabovehas beencreditedtotheContractoronits accountnumberat
5.	The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor as specified in copies of interim statements or payment certificates which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, less provisional sums, has been certified for payment, or on the
6.	The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.
	[Name of Authorized Official, signature (s) and seals/stamps]

 ${\it Note:} All italicize d text \ (including footnotes) is for use in preparing this formands hall be deleted from the final product.$

FORMNO.8-RETENTIONMONEYSECURITY

-	emandBankGuarantee]
-	Guarantorletterhead]
Be	neficiary:[InsertnameandAddressofProcuringEntity]
Da	ite:[Insertdateofissue]
Ad	Ivancepaymentguaranteeno.[Insertguaranteereferencenumber]
Gı	uarantor:[Insertnameandaddressofplaceofissue,unlessindicatedintheletterhead]
1.	We have beeninformedthat
2.	Furthermore, we understand that, according to the conditions of the Contract, the Beneficiary retains money supto the limitset forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been is sued under the Contract and the first half of the Retention Money has been certified for payment, and payment of [insert the second half of the Retention Money] is to be made against a Retention Money guarantee.
3.	AttherequestoftheContractor,we,asGuarantor,herebyirrevocablyundertaketopaytheBeneficiaryanysumor sums not exceeding in total an amount of <code>[insert amount in figures]([insertamountin words])^luponreceiptbyusoftheBeneficiary'scomplyingdemandsupportedby the Beneficiary'sstatement,whetherinthedemanditselforinaseparatesigneddocumentaccompanyingor identifyingthedemand,statingthattheContractorisinbreachofitsobligation(s)undertheContract,withoutyour needingtoproveorshowgroundsforyourdemandorthesumspecifiedtherein.</code>
4.	AdemandunderthisguaranteemaybepresentedasfromthepresentationtotheGuarantorofacertificatefromthe Beneficiary'sbankstatingthatthesecondhalfoftheRetentionMoneyasreferredtoabovehasbeencreditedtotheContractor on itsaccountnumberat[insertnameandaddressofApplicant's bank].
5.	This guarantees hall expire no later than the
6.	The Guarantoragrees to a one-time extension of this guarantee for a period not to exceed [sixmonths] [one year], in response to the Beneficiary's written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.
	[Nameof AuthorizedOfficial,signature(s)andseals/stamps]

 $\textbf{\textit{Note:}} \ All italicized text\ (including footnotes) is for use in preparing\ this formand shall\ be deleted from the final\ product.$

FORMNO.9BENEFICIALOWNERSHIPDISCLOSUREFORM

(AmendedandissuedpursuanttoPPRACIRCULARNo.02/2022)

INSTRUCTIONSTOTENDERERS:DELETETHISBOXONCEYOUHAVECOMPLETEDTHEFORM

This Beneficial Ownership Disclosure Form ("Form") is to be completed by the successful tenderer pursuant to Regulation13(2A)and13(6)oftheCompanies(BeneficialOwnershipInformation)Regulations,2020.Incaseofjoin venture the tenderer must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of aTenderer is any natural person who ultimately owns or controlsthelegalperson(tenderer)orarrangementsoranatural personon whose behalf atransaction is conducted, and includes those persons who exercise ultimate effective control over a legal person (Tenderer) or arrangement.

Tender Reference No.:	[insertidentificationno]
Name of the Tender Title/Description:	[insert name of the assignment] to:
[insertcomple	tenameofProcuringEntity]
In response to the requirement in your notification of additional information on beneficial ownership:options that are not applicable]	of award dated_[insert date of notification of award] to furnish[select one option as applicable and delete the

I) Weherebyprovidethefollowingbeneficialownershipinformation.

DetailsofBeneficialownership

	DetailsofallBeneficialOwners	%ofshares aperson holdsinthe company Directly or indirectly	% ofvotingrights apersonholdsin the company	Whetherapersondirectly or indirectly holds a right to appoint or remove a member of the board of directors of the company oranequivalent governing body of the Tenderer (Yes / No)	Whether a person directly or indirectly exercisessignificantinfl uence or control over theCompany(tenderer) (Yes / No)
	FullName	Directly	Directly	1. Having the right to appoint a majority of	1. Exercisessignificanti nfluence or control
1.	National identitycardnumber orPassportnumber	%0 ights the bodirector equivalent	%0	the board of the directors or an equivalent governing	over the Company body of the Company(tenderer)
	PersonalIdentificati onNumber(where applicable)	Indirectly	Indirectly %ofvotingrights	body of the Tenderer: YesNo 2. Is this right held	YesNo 2. Isthisinfluenceor
	Nationality	%o		directly or indirectly?:	control exercised
	Dateofbirth[dd/mm /yyyy]	fshares		Direct	directlyor indirectly?
	Postaladdress				Direct
	Residentialaddress			Indirect	Indirect
	Telephonenumber				
	Emailaddress				
	Occupationorprofe ssion				

	DetailsofallBeneficialOwners	%ofshares aperson holdsinthe company Directly or indirectly	% ofvotingrights apersonholdsin the company	Whetherapersondirectly or indirectly holds a right to appoint or remove a member of the board of directors of the company or an equivalentgoverningbody of the Tenderer (Yes/No)	Whether a person directly or indirectly exercisessignificantinfl uence or control over theCompany(tenderer) (Yes / No)
2.	FullName National identitycardnumber orPassportnumber PersonalIdentificati onNumber(where applicable) Nationality(ies) Dateofbirth[dd/mm/yyyy] Postaladdress Residentialaddress Telephonenumber Emailaddress Occupationorprofe ssion	Directly %o fshares Indirectly %o fshares	Directly%ofvotingrights Indirectly%ofvotingrights	1. Having the right to appoint a majority of the board of the directors or an equivalent governing body of the Tenderer: YesNo 2. Is this right held directly or indirectly?: Direct	1. Exercisessignificant influenceorcontrol over the Company body of the Company(tenderer) YesNo 2. Isthisinfluenceor control exercised directlyor indirectly? Direct
3. e.t .c					

- II) Amfullyawarethatbeneficialownership informationaboveshallbereportedtothePublic Regulatory Procurement detailsinrelationtocontractawardsandshallbemaintainedintheGovernment Authoritytogether withother published and made publicly available pursuant to Regulation 13(5) of the Companies (Beneficial Ownership Information)Regulations, 2020.(NotwithstandingthisparagraphPersonallyIdentifiableInformationinlinewiththe Data Protection Act shall not be published or made public). Note that Personally Identifiable Information (PII) is defined as anyinformationthat can be used to distinguish one person from another and can be used to dean onymize previously identitycardnumberorPassportnumber, information includes National anonymous data. PersonalIdentificationNumber, Dateofbirth, Residentialaddress, emailaddress and Telephone number.
- III) In determining who meets the threshold of who a beneficial owner is, the Tenderer must consider a natural person who in relation to the company:
 - (a) holdsatleasttenpercentoftheissuedsharesinthecompanyeither directlyorindirectly;
 - (b) exercisesatleasttenpercentofthevotingrightsinthecompanyeitherdirectlyorindirectly;
 - (c) holdsaright, directly or indirectly, to appoint or remove a director of the company; or
 - (d) exercises significant influence or control, directly or indirectly, over the company.
- IV) Whatisstatedtohereinaboveistruetothebestofmyknowledge,informationandbelief.

NameoftheTenderer*[insertcompletenameoftheTenderer]
Name of the personduly authorized to sign the Tender on behalf of the Tenderer: ** [insert complete name of person duly of the tender of the
authorized to sign the Tender]
DesignationofthepersonsigningtheTender:[insertcompletetitleofthe personsigningthe Tender]
Signature ofthe person named above:[insertsignature of person whose nameandcapacityare shown
above]
Datethis

BidderOfficialS

KISII COUNTY GOVERNMENT



PROPOSED CONSTRUCTION OF MODERN ECDE PIT LATRINE AT SUGUNANA RIANA WARD IN BONCHARI SUBCOUNTY

BILLS OF QUANTITIES

NEGOTIATION NUMBER:

ISSUED BY

COUNTY WORKS OFFICER PUBLIC WORKS P.O BOX 4550 - 40200 KISII

ARCHITECTS

COUNTY ARCHITECT PUBLIC WORKS P.O BOX 4550 - 40200 KISII

CIVIL & STRUCTURAL ENGINEER

COUNTY STRUCTURAL ENG.
PUBLIC WORKS
P.O BOX 4550 - 40200 KISII

QUANTITY SURVEYOR

COUNTY QUANTITY SURVEYOR PUBLIC WORKS P.O BOX 4550 - 40200 KISII

SERVICE ENGINEERS

COUNTY ELEC & MECH. PUBLIC WORKS P.O BOX 4550 - 40200 KISII

CHIEF OFFICER

INFRASTRUCTURE, ROADS AND PUBLIC WORKS P.O BOX 4550 - 40200 KISII

AUGUST, 2024 ___

Item	Description	Amount
	PRELIMINARIES AND CONDITIONS	
	PRELIMINARIES PARTICULARS	
	In this contract (as hereinafter defined) the following word(s) and	
	expressions shall have the meaning hereby assigned to them except where	
	the content otherwise requires:-	
A	The "Employer":	
	Kisii County Goverment	
	P. O. Box 4550 40200	
	KISII	
В	<u>Architect</u>	
	County Architect Department of Public works	
	P. O. Box 4550 40200	
	Kisii	
C	Quantity Surveyor	
	County Quantity Surveyor Department of Public works	
	P. O. Box 4550 40200	
	Kisii	
D	Structural Engineer	
	County Structural Engineer Department of Public works	
	P. O. Box 4550 40200	
	Kisii	
E	Electrical/Mechanical Engineers	
	County Electrical and mechanical engineer Department of Public works	
	P. O. Box 4550 40200	
	Kisii	
F	Project Manger	
	Director public Works Officer Kisii County Government	
	P. O. Box 4550 40200	
	Kisii	
G	Department Representative	
	The chief Officer Department of Education, Technical	
	training,Innovation and Manpower development Kisii County	
	P.O Box 4550-40200	
	Kisii	
	Carried to Collection	-

Item	Description	Amount
	Description of site	
Α	The site is located in Kisii county	
В	Materials excavated from the site These will be the property of the Employer and may be incorporated in the works with the permission of the Architect. Disposal of surplus excavated material has been measured in the Bills and should the Project Manager permit the incorporation of such materials in the works or otherwise direct as to their disposal then an adjustment will be made to the Contract sum.	
С	Visiting the site The Contractor is advised to visit the site to establish accessibility, in the nature of the ground and the circumstances in which the works will be executed as no claims on the grounds of want of knowledge will be entertained.	
D	Working Space The extent of working space available to the contractor will be the entire site boundaries as shown on the site layout plan or otherwise directed, plant, temporary buildings, spoil heaps, etc shall not be erected or placed beyond this area. The Contractor shall be solely responsible should there be any defaults in this respect.	
Е	General description of the works The works comprise Construction of an ECDE Pit Latrine	
F	<u>Drawings</u> The drawings used in the preparation of these Specifications are as listed in Appendices at the end hereof. The said drawings and other documents which form part of this contract are enclosed together with these Bills of Quantities.	
	Carried to Collection	-

Item	Description	Amount
A	Form of Contract The Form of Contract shall be the Standard tender document for procurement of works and conditions of contract for Building and Associated Civil Engineering works prepared by the Public Procurement	
	Reguratory Authority issued on 22/04/2021 and updated on 21/04/2022	
В	Performance Bond The Contractor shall find and submit on the Form of Tender an approved bank and who will be willing to be bound to the Employer, in an amount equal to not more than 10 % of the Contract amount for the due performances of the Contract. Reference to section 142 PPDA 2015 shall apply	
С	Sufficiency of Tender The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his Tender for the works and of the rates and prices stated in the priced Bills of Quantities, which rates and prices shall cover all his obligations under the contract and all his obligations under the contract and all matters that are necessary for the proper completion and maintenance of the works.	
D	Stamp Charges The Contractor shall allow for the payment of all stamp charges in connection with the Contract Agreement	
E	Definitions and Abbreviations Terms used in these Bills of Quantities shall be interpreted as follows:- "Approved" shall mean approved by the Architect. "As directed" shall mean as directed by the Architect. "B.S." shall mean the Current British Standard Specification published by the British Standards Institution, 2 PaAP Street, London, and W.I., England.	
	"C.M." shall mean <i>Cubic Metre</i> "S.M." shall mean <i>Square Metre</i> "L.M." shall mean <i>Linear Metre</i> "mm" shall mean <i>millimetre</i> "No." shall mean <i>Number</i>	
	"Kg." shall mean Kilogramme "Do" or "Ditto" shall mean the whole of the preceding description except as qualified in the description in which it occurs.	
	Carried to Collection	<u> </u>

Item	Description	Amount
A	"As described" shall mean as described previously in a foregoing Bills, Preambles, l or in the Public Works, General Specification for Building Works 1976 Edition or any subsequent revision thereof.	
В	Progress Schedule The Contractor shall, upon receiving instructions to proceed with eth works, draw up a Time and Progress Schedule to which the works are to be carried out and stating the appropriate dates. This Time and Progress Schedule is to be agreed with the Architect and no deviation from the order set out in this Schedule will be permitted without the written consent of the Architect. The Main Contractor will be responsible for agreeing the above programme with all Sub-Contractors including the Nominated Sub-Contractors and Nominated Suppliers.	
С	Figured Dimensions: Figured dimensions are to be followed in preference to dimensions scaled from drawings, but whenever possible dimensions are to be taken on the site or from the buildings. Before Sub-Contractors or specialist firms commence any works, dimensions must be checked on the site and/or building and agreed with the Contractor, irrespective of the comparable dimensions shown on the drawings. The Contractor shall be responsible for the accuracy of such dimensions.	
D	Provisional Works All "Provisional" and other works liable to adjustment under this contract shall be left uncovered for a reasonable time to allow all measurements needed for such adjustment to be taken by the Quantity Surveyor. Immediately the works is ready for measurement the Contractor shall give notice to the Quantity Surveyor.	
Е	If the Contractor makes default in this respect he shall, if the Architect so directs, uncover the works at his own expense to enable measurements to be taken.	
F	Lighting and Power The Contractor shall provide all artificial lighting and power for use on the works, including all temporary supply and connections, wiring, fittings, etc., and clear away on completion. The Contractor shall pay all fees and obtain all permits in connection therewith. For lighting and power for Nominated Sub-Contractors and Specialist, see Item	
	Carried to Collection	

Item	Description	Amount
	<u>Water</u>	
A	The Contractor shall provide at his own risk and cost all water for use in connection with the works, make arrangements with the Local Authority for the installation of a separate meter for all water used by him throughout the contract and pay all costs and fees in connection therewith. He shall also provide temporary storage tanks and tubing, etc, as he may consider necessary and clear away at completion. All water shall be fresh, clean and pure, free from earthly, vegetable or organic matter, acid or alkaline substance in solution or suspension.	
В	Existing Services Prior to commencement of any works the Contractor is to ascertain from the relevant authorities the exact position, depth and level of existing electric cables, water pipes or other services in the area and he shall make whatever provisions may be required by the authorities concerned for the support and protection of such services. Any damage or disturbance caused to any service shall be reported immediately to the Architect and the relevant authority and shall be made good to their satisfaction at the	
С	Contractor's expense. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding all such regulations and/or restrictions which may affect the organization of the works, supply and control of labour, etc., and allow accordingly in his tender. No claim in respect of want of knowledge in this connection will be entertained. Particular attention is drawn to the Rules published in Legal Notice 179, dated 2 nd June ,1978 (Building Operations and Works of Engineering Construction)	
D	Security of Works, etc. The Contractor shall be entirely responsible for the security of all the works, stores, materials, plant, personnel, etc., both his own and Sub-Contractor's and must provide all necessary watching, lighting and other precautions as necessary to ensure security against theft, loss or damage and the protection of the public. Hoarding may be required on site.	
	Carried to Collection	-

Morking Hours The working hours shall be those generally works by good employers in the Building and Civil Engineering trades in Kenya. No works shall be carried out at night or on gazetted holidays unless the Contractor shall so direct. Firm Price Contract Unless otherwise specifically stated, this is a fixed rate contract and that no claim for increased costs will be entertained except only increased costs arising from fluctuation clause as defined in Clause 34.0 of the Condition of Contract. Operation of Fluctuations Clauses The operation of the fluctuations clauses shall be generally in accordance with the practice Notes issued by the joint Building Council, except that the Tender Documents will not include the list of basic prices but only a	
B Unless otherwise specifically stated, this is a fixed rate contract and that no claim for increased costs will be entertained except only increased costs arising from fluctuation clause as defined in Clause 34.0 of the Condition of Contract. Operation of Fluctuations Clauses The operation of the fluctuations clauses shall be generally in accordance with the practice Notes issued by the joint Building Council, except that the	
C The operation of the fluctuations clauses shall be generally in accordance with the practice Notes issued by the joint Building Council, except that the	
reference thereto, and where clause numbers are quoted, they will be deemed to be the relevant clauses in the Agreement and Schedule of Contracts for Building Works applicable where quantities form part of the Contract.	
Materials and Workmanship All materials shall be new unless otherwise directed or permitted by the Architect and in all cases where the quality of goods or materials is not described or otherwise specified is to be the best quality obtainable in the ordinary meaning of the word "best" and not merely a trade signification of that word.	
E The Contractor shall order all materials to be obtained from overseas immediately after the Contract is signed and shall also order materials to be obtained from local sources as early as necessary to ensure that such materials are on site when required for use in the works.	
F The Contractor shall be responsible for and shall replace or make good at his own expense any materials lost or damaged.	
The works throughout shall be executed by skilled workmen well versed in their respective trades.	
The Bills of Quantities shall not be used for the purpose of ordering materials.	
Carried to Collection	

Item	Description	Amount
A	Rejected Workmanship or Materials Any workmanship or materials not complying with the specific requirements or approved samples or which have been damaged, contaminated or have deteriorated, must be immediately removed from the Site and replaced at the Contractor's expense, as required.	
В	Proprietary Materials Where proprietary materials are specified hereinafter the Contractor may propose the use of materials of other manufacture but of equal quality for approval by the Architect.	
С	All materials and goods, where specified to be obtained from a particular manufacturer or supplier, are to be used or fixed strictly in accordance with their instructions.	
D	Regulations and Standards The Contract equipment, materials and works shall comply with the current editions or the following:-	
	(a) The Kenya Bureau of Standards and Government Regulations.	-
	(b) British Standards and Codes of Practices, DIN Standards or equivalent.	
	(c) Kenya Ministry of Public Works General Specification for Building Works (1976 Edition) together with any amendments thereto, copies can be purchased from Kenya Ministry of Public Works - KBRC	
	(d) Local council By-Laws	
	(e) The Electricity Supply Authority By-Laws (KP&LC.)	-
Е	Materials and Workmanship All materials and workmanship used in the execution of the works shall be of the best quality and description unless otherwise described.	
F	The contractor shall order all materials to be from overseas immediately after the contract is signed and shall order materials to be obtained from local sources as early as necessary to ensure that they are on sit when required for use in the works. The bills of Quantities shall not be used for the purpose of ordering materials.	
	Carried to Collection	-

Item	Description	Amount
A	Sign for Materials Supplied The contractor will be required to sign a receipt for all articles and materials supplied by the Employer at the time of taking delivery thereof, as having received them in good order and condition, and will thereafter be responsible for any loss or damage and for replacements of any such loss or damage with article and /or materials which will be supplied by the Employer at current market prices including Customs Duty, all at the Contractors own cost and expense, to the satisfaction of the Architect and Employer.	
В	Storage of Materials The contractor shall provide at his own where on the site weather pool lock- up sheds for the safe storage and custody of materials for the works and for the use of works engaged thereon and shall remove such sheds and make good damaged or disturbed surface upon completion to the satisfaction of the Architect.	
С	The Contractor shall also provide at his own cost lockable facilities for the sole use of nominated sub-contractors.	
D	No materials shall be stored or stacked on suspended slabs without the prior approval of Architect.	
E	Government Acts Regarding Workpeople, etc Allow for complying with all Government Acts, orders and Regulations in connection with employment of labour and other matters related to the execution of the works in particular the Contractors attention is drawn to the Factory Act 1950 and his tender must include for all the cost arising or resulting from compliance with any act, order or Regulation relating from compliance, pensions and Holidays for works people or to the safety, health or welfare of works people.	
	Carried to Collection	-

Item	Description	Amount
	Government Act Regarding Works people	
A	The Contractor must make himself fully acquired with current Acts and Regulations, including Police Regulations regarding the movement, housing security and control of labour camps passed for transport, etc. It is most important that the Contractor, before tendering shall obtain from relevant authority the fullest information regarding all such regulations and/or restrictions which may affect the organization of the works, supply and control of labour, and allow according in his tender. No claim in respect of want of knowledge in this connection will be entertained.	
В	Security of Works The Contractors shall be entirely responsible for the security of all the works, stores, materials, plant personnel etc. both his own and Sub-Contractors and shall provide all necessary watching, lighting, boarding and other precautions as necessary to ensure the security and the protection of the public.	
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	Carried to Collection	-

Item	Description	Amount
	Samples and Test Cubes	
A	The Contractor shall furnish at his own cost any samples of materials or workmanship including concrete test cubes required for the works that may be called for by Structural Engineer and Architect for his approval or rejection and any further samples in case of rejection until such samples are approved by the Architect and other Architect may reject any materials or workmanship not in this opinion up to the approved samples. The Architect shall arrange for the testing of such material as he may at his discretion deem desirable, but the testing shall be made at the expense of the Architect not at the expense of the contractor unless the materials fail to pass the test or are in the opinion not in accordance with the specification, in either case the contractor shall pay for testing accordance with the current scales of testing charges laid down by the Ministry of Public Works.	
В	The procedure for submitting samples of materials for testing and the method of making for identification shall be as laid down by the Architect.	
С	Materials, Tools, Plant etc All materials workmanship used in the execution of the works shall be the best quality and description unless otherwise described. Any materials for the works condemned by the Architect shall immediately be removed from the sit at the contractor's expense.	
D	The contractor shall be responsible for the provision of all materials scaffolding, tools, plant, transport and workmen required for the works except as may be stated otherwise herein and he shall allow for the provision of the fore going except for such items specially and only requires for the use of Nominated Sub-Contractor as described herein. No timber for scaffolding, formwork or similar purposes shall be used afterwards in the permanent work.	
	Carried to Collection	-

Item	Description	Amount
	Contractors Superintendence	
Α	The contractors shall constantly keep on the works a literate English	
	speaking agent or representative competent and experienced in the kind of	
	works involved, who shall give his whole time to the superintendence of	
	the works. Such agent or representative shall receive on behalf of the	
	contractor directions and instructions from the Architect and such	
	directions shall be deemed to the given to the contractors in accordance	
	with the conditions of contract.	
	Method of Measurement	
В	Special attention is directed to the fact that "METRIC UNITS" have been	
	used in these Bills of Quantities.	
C	However the principle of measurement adopted for these Bills of	
	Quantities is that advocated by the Standard Method of Measurement of	
	Building Works (SMM) for East Africa Edition metric, April, 1991	
	published by the Architectural Association of Kenya Chapter of Quantity	
	Surveyors which is available for inspection at the offices of the Quantity	
	Surveyors for all the Building and related Civil Works.	
	our veyors for all the building and related Civil Works.	
	The rates set down by the contractor against each item in these	
	Specification of works shall, unless otherwise expressly provided to the	
	contrary, or unless there is a separate item for extra labour, cutting or waste	
	be held to include for waste on materials, carriage and cartage, carrying in	
	and return of empties, hoisting, setting, fitting and fixing in position,	
	making and all the other labour an everything else necessary for the proper	
	completion of each items and for shall include for consequent waste.	
	compression or even memo case for some analysis of consequence was even	
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Item	Description	Amount
	Exceptions to the Standard method or Measurement	
Α	The exceptions to the standards method of measurement are as follows:	
	(a) Clause B 19 (b) of the standard method measurement is deleted and	
	the following clause is substituted:-	
	Attendance on nominated Sub-Contractors shall be given as an item in	
	each case and shall be deemed to include allowing use of standing	
	scaffolding, mass rooms, sanitary accommodation and welfare facilities;	
	providing space for office accommodation and for storage of plant and	
	materials, providing light and water for facilities for storage (as specified	
	under "storage of materials") hoisting providing water and power (as	
	specified under "water and electricity supply for the works") and	
	removing and replacing duct covers casings and the like necessary for the	
	execution and testing of sub contractors works, providing templates	
	dimensions and supervision for the proper carrying out of the Sub-	
	Contractors works and being responsible for the accuracy of the same.	
	b) Clause D 18 (a) and (b) of the standard method of measurement are	
	deleted and the following is substituted:-	
	Keeping excavations free from all water including spring and running	
	water shall be given as an item, or alternatively shall be given in the	
	description of excavation.	
	c) Clause D 19 of the standard method of measurement. The last	
	sentence which reads "and shall be given as an item or shall be included in	
	the description of excavation: shall be deleted and the following	
	substituted; " and shall be included in the description of all items of	
	excavations".	
	Keep Site Clean	
В	Great care must be taken to keep the site free from debris and in a clean	
	condition.	
	Provisional Sums	
	Adjustment of P.C. Sums	
С	In the final account all P.C sums shall be deducted and the amount	
	properly expanded upon the architects order in respect of each of them to	
	the contract sum.	
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A The Contractor shall produce to the Architect such quotations, invoices or bills properly receipted, as may be necessary to show the actual details of the sum paid by the contractor. B Items of profit upon P.C. Sums shall be adjusted in final accounts prorate to the amount paid. C Items of "attendance" and "special attendance" following P.C. Sums shall be adjusted prorate to the hybysical extent of the works executed (not pro rate to the amount paid) and this shall apply even though the contractors priced Bills show a percentage in the rate column in respect of them. D Should the contractor be permitted to tender and his tender be accepted for any works for which a P.C. Sums is included in these Bills of Quantities, profit and attendance will be allowed at the same rate as it would be if works were executed by a Nominated Sub-Contractor. Adjust of provisional Sums E In final account all provisional sums shall deducted and the value of the works properly executed in respect of them upon the Architects order added to the contract sum. Such works shall be valued as described for variations in Clause II of the conditions of contracts, but should any part of the works be supplied by a Nominated Sub-Contractor, or any articles for the work be supplied by a Nominated Sub-Contractor, or any articles for the work be supplied by a Nominated Sub-Contractor, or any articles for the work be supplied by a Nominated Sub-Contractor should be treated as P.C. Sums and profit and attendance comparable to that contained in the Bills for Quantities for similar items added. Nominated Sub-Contractors When any work is ordered by the Architect to be executed by nominated Sub-Contractors, the contractors shall enter into Sub-contracts as described in Clause 27 of the conditions of contract an shall thereafter be responsible for such sub-contractors in every respect. G Unless otherwise described the contractor is to provide for such sub-contractors work concerned in the P.C. Sums under the description "Add for attendance".	Item	Description	Amount
the amount paid. Items of "attendance" and "special attendance" following P.C Sums shall be adjusted prorate to the physical extent of the works executed (not pro rate to the amount paid) and this shall apply even though the contractors priced Bills show a percentage in the rate column in respect of them. D Should the contractor be permitted to tender and his tender be accepted for any works for which a P.C Sums is included in these Bills of Quantities, profit and attendance will be allowed at the same rate as it would be if works were executed by a Nominated Sub-Contractor. Adjust of provisional Sums In final account all provisional sums shall deducted and the value of the works properly executed in respect of them upon the Architects order added to the contract sum. Such works shall be valued as described for variations in Clause II of the conditions of contracts, but should any part of the works be executed by a Nominated Sub-Contractor, or any articles for the work be supplied by a Nominated Sub-Contractor, or any articles for the work be supplied by a Nominated Supplier, the value of such work or articles shall be treated as P.C Sums and profit and attendance comparable to that contained in the Bills for Quantities for similar items added. Nominated Sub-Contractors When any work is ordered by the Architect to be executed by nominated Sub-Contractors, the contituons of contract an shall thereafter be responsible for such sub-contractors in every respect. G Unless otherwise described the contractor is to provide for such sub-contractors any or all of the facilities described in these preliminaries. H The contractor should price for these with the nominated sub-contractors work concerned in the P.C Sums under the description "Add for attendance".	A	The Contractor shall produce to the Architect such quotations, invoices or bills properly receipted, as may be necessary to show the actual details of	
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In final account all provisional sums shall deducted and the value of the works properly executed in respect of them upon the Architects order added to the contract sum. Such works shall be valued as described for variations in Clause II of the conditions of contracts, but should any part of the works be executed by a Nominated Sub-Contractor, or any articles for the work be supplied by a Nominated Sub-Contractor, or any articles for the work be supplied by a Nominated Supplier, the value of such work or articles shall be treated as P.C Sums and profit and attendance comparable to that contained in the Bills for Quantities for similar items added. Nominated Sub-Contractors When any work is ordered by the Architect to be executed by nominated Sub-Contractors, the contractor shall enter into Sub- contracts as described in Clause 27 of the conditions of contract an shall thereafter be responsible for such sub-contractors in every respect. G Unless otherwise described the contractor is to provide for such sub-contractors any or all of the facilities described in these preliminaries. H The contractor should price for these with the nominated sub-contractors work concerned in the P.C Sums under the description "Add for attendance".	D	any works for which a P.C Sums is included in these Bills of Quantities, profit and attendance will be allowed at the same rate as it would be if	
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contractors any or all of the facilities described in these preliminaries. H The contractor should price for these with the nominated sub-contractors work concerned in the P.C Sums under the description "Add for attendance".	F	When any work is ordered by the Architect to be executed by nominated Sub-Contractors, the contractor shall enter into Sub- contracts as described in Clause 27 of the conditions of contract an shall thereafter be responsible	
work concerned in the P.C Sums under the description "Add for attendance".	G	1 -	
Carried to Collection	Н	work concerned in the P.C Sums under the description "Add for	
		Carried to Collection	-

Item	Description	Amount
	Attendance Upon Other tradesmen etc	-
Α	The contractor shall allow for the attendance of trade upon trade upon	
	trade and shall afford any tradesmen or other persons employed for the	
	execution for any work not included in this contract facility for carrying	
	out their work and also for the use of his ordinary scaffolding. The	
	contractor, however, shall not be required to erect any special scaffolding	
	for them.	
В	The contractor shall perform such cutting away for and making good after	
	the work of such tradesman or persons as may be ordered by the Architect	
	and the work will be measured and paid for to the extent at rates provided	
	in these Bills.	
	Hoarding	
C	The contractor shall provide and erect a temporary hoarding, with gate,	
	access doors and fastenings, for the proper execution of the works for the	
	protection of the public and occupants of the adjoining premise for meeting	
	the requirements of any local or other authority.	
D	Insurance The contractor shall increase as required in Classes 11.0.12.0.12.0.14.0. and	
D	The contractor shall insure as required in Clauses 11.0, 12.0, 13.0,14.0, and	
	15.0 of the conditions of contract. No payment on account of the week executed will be made to the contractor until he has satisfied the Architect	
	either by production of an Insurance Policy or an Insurance Certificate that	
	the provisions of the foregoing Insurance clause have been compiled	
	within all respects.	
	·	
	Alterations to Specifications rates and , pricing etc	
E	Any unauthorized alteration or qualification made to the next of the Bills of	
	quantities may cause the tender to be disqualified and will in any case in be	
	ignored.	
	The contractor shall be deemed to have made allowance in his priced	
	generally to cover any against which no price has been inserted in the	
	schedule of rates or any item within these specifications.	
F	All items of measurement works shall be prices in detail and tenders	
	containing lump sums to cover trades or groups of works must be broken	
	down to show the price of each item before they will be accepted. Lump	
	sums to cover any item of preliminaries shall be likewise broken if so	
	required.	
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Item	Description	Amount
A	Blasting Operations Blasting will only be allowed with the express permission of the Architect in writing.	
В	All blustering operations shall be carried out at the contractors sole risk and cost in accordance with any government regulations in force for the time being and any special regulations laid down by the architect governing the use and storage of explosive.	
С	Noise The use of noisy mechanical equipment shall be kept to a minimum and all possible steps shall be taken to suppress or baffle the noise from such equipment. The use of portable radios on site shall be prohibited. The contractor shall deal with any complaints which may arise from occupants of nearby building by making such arrangements as may be necessary including suspending the works in whole or part and bearing all costs arising there from.	
D	Materials Arising from Excavations Materials of any kind obtained from the excavations shall be the property of the Employer. Unless the Architect directs otherwise such materials shall be dealt with has provided in the Contract Such materials shall only be used in the works, on substitution of materials which the Contractor would otherwise have had to supply with the written permission of the Architect. Should such permission be given the contractor shall make due allowance for the value of the materials so used at a price to be agreed.	
	Carried to Collection	-

Item	Description	Amount
A	Protection of the Works Provide protection for the whole of the works contained in the Bills of Quantities including casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the Architect and remove such protection when no longer required and make good any such may nevertheless have been done at completion free of cost to the Employer.	
В	Training Levy The Contractor's attention is drawn to Legal Notice No. 237 of October 1971, which requires payment by the contractor of Training Levy on all contracts of more than Kshs. 50,000/= in value and his tender must include for all costs arising or resulting therefrom.	
	Payment of Training levy shall be pegged to proof of actual payment of the amount	
С	Standard Levy The Contractor's attention is drawn to the Standards Levy Order, which was amended on 15th October 1998 vide Legal Notice 154 of 1998. The Contractor is required to pay a monthly levy of 0.2% of his ex-factory price of construction works with effect from January 1999. The tenderer shall allow for this in the build up of his rates.	
D	Removal of Rubbish, etc Removal all the rubbish and debris from the site as it accumulate and at completion of works and remove all plant, scaffolding and unused materials at completion.	
E	Works to be Delivered Up Clean Clean and flush all gutters, rainwater and waste pipes, manholes and drains, wash (except where such treatment might cause damage) and clean all floors, sanitary, glass inside and outside, and any other parts of the works which may require it, remove all marks, blemishes, stains and defects from joinery, fittings and surfaces generally, polish door furniture and bright parts of metalwork and leave the whole of the buildings watertight clean, perfect and fit for occupation to the approval of the Architect.	
	Carried to Collection	_

Item	Description	Amount
	COLLECTION	
	Brought forward from Page 1	-
	Brought forward from Page 2	-
	Brought forward from Page 3	-
	Brought forward from Page 4	-
	Brought forward from Page 5	-
	Brought forward from Page 6	-
	Brought forward from Page 7	-
	Brought forward from Page 8	-
	Brought forward from Page 9	-
	Brought forward from Page 10	-
	Brought forward from Page 11	-
	Brought forward from Page 12	-
	Brought forward from Page 13	-
	Brought forward from Page 14	-
	Brought forward from Page 15	-
	Brought forward from Page 16	-
	TOTAL FOR BILL NO. 1 -	
	PRELIMINARIES	_

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 1				
	<u>SUBSTRUCTURES</u>				
	(' All provisional')				
А	Clear site of all grass and cart away or burn arisings.	26	SM		
В	Excavate oversite to remove top vegetable soil average 250mm deep and spread as directed on site.	26	SM		
С	Excavate for foundation strip footing in normal soil not exceeding 1.5m deep from reduced level	5	СМ		
D	Ditto; depth over 1.5m but n.e 3.0m	5	СМ		
Е	Ditto; depth over 3.0m but n.e 4.5m	5	СМ		
F	Ditto; depth over 4.5m but n.e 6.0m	5	СМ		
G	Ditto; depth over 6.0m but n.e 7.5m	5	СМ		
н	Ditto; depth over 7.5m but n.e 9.0m	5	СМ		
J	Return fill and ram selected excavated material around foundations.	5	СМ		
K	Load, wheel and cart away from site surplus excavated material and deposit in approved dumping area.	30	СМ		
L	Hardcore filling 300 mm thick (average) approved broken quarry stone hardcore filling in two equal layers well compacted.	8	SM		
М	50mm thick quarry dust blinding to hardcore surfaces	8	SM		
	Total Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Concrete Works				
	50 mm plain concrete (1:3:6 - class 15/20mm) blinding				
			a. .		
A	Strip footing.	10	SM		
	Vibrated Reinforced Concrete mix (1:2:4) class 20/20mm				
В	Strip footing and ground beam	1	СМ		
С	150mm thick floor bed	15	SM		
D	Steel fabric mesh reinforcement type A98 weighing not less than 2.22Kg/M ² to BS 4483 with 150 mm side laps (measured net - no allowance for laps)	15	SM		
	Reinforcement High Tensile square twisted bars to BS 4461 including bends, hooks and tying wire(provisional)				
E	Y 10	212	KG		
	Sawn formwork to :				
F	Sides of strip footing	11	LM		
G	Soffits of ground floor slab	15	SM		
Н	Edges of ground floor bed exceeding 75mm but not exceeding 150mm wide.	16	LM		
	Masonry works				
J	150mm thick fired clay bricks bedded and jointed in cement sand (1:3) mortar; reinforced with hoop iron at alternate courses	13	SM		
	Total Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Hessian based Bituminous Damp Proof Course bedded and				
	jointed in cement sand mortar 1:3.				
A	200 mm wide.	16	LM		
	SURFACE TREATMENT				
В	"Dragnet" or other equal and approved antitermite insectside treatment to blinded hardcore surfaces applied in accordance with manufacturer's instructions.		SM		
С	1000 gauge polythene sheeting laid under concrete floor bed.	15	SM		
	Cement sand (1:4) screed backing:-				
D	12mm thick to plinth surfaces wood floated	4	SM		
E	Prepare and apply three coats of bitumastic paint to rendered surfaces.	4	SM		
	Total to Collection Below				
	Collection				
	Brought forward from BW/1				
	Brought forward from BW/ 2				
	Brought forward from above				
	Total Element 1 to Summary				
	Total Liethent 1 to Juninary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT 02 RC SUPERSTRUCTURE				
	Vibrated Reinforced Concrete mix (1:2:4) class 20/20mm in;				
A	300x200mm ring beams	1	СМ		
	High Tensile square twisted bars to BS 4461 including bends,hooks and tying wire				
В	Assorted bars in ditto	87	KG		
	Sawn formwork to :				
С	Sides of beams	10	SM		
					-
	Total Element 2 to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	External walling Fire clay bricks bedded and jointed in cement and sand mortar mix 1:4 reinforced with 25x2mm hoop iron every alternate course				
A	150 mm thick;	35	SM		
В	Ditto in eaves filling	9	LM		
С	65mm thick clay vents	3	SM		
	Internal walling Fire clay bricks bedded and jointed in cement and sand mortar mix 1:4 reinforced with 25x2mm hoop iron every alternate course				
D	150 mm thick;	13	SM		
	Total Element 3 to Summary				
	Total Biolicity 5 to Julilliary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 4 ROOFING Roof construction All the following structural timber shall be Sawn second grade treated cypress with 9-15%M.C. The prices shall include the hoisting of all materials to roof level approx. 3000mm above ground level				
A	100 x 50 mm wall plate.	10	LM		
В	75 x 50mm purlins	20	LM		
	Trusses				
	The following in Trusses at 1200mm centres with nailed connections including templates, fillets, straps, splices and hoisting approx.3000mm above ground level				
С	100×50 mm rafters and tie beam	30	LM		
	Wrot Cypress Grade 2; Pressure Impregnated, celcured,				
D	225 x 25 mm wrot cypress fascia and barge board. Roof covering	15	LM		
E	Resincoat Box profiled Cover Gauge 30 Ordinary roofing sheets including 150mm laps nailed onto timber purlins	20	SM		
	Total Element 4 to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT 05				
	DOORS.				
	45 mm thick hardwood panelled door				
А	Size 900x2100mm high braced styled battened	3	NO		
	In wrot hardwood.				
В	100x50mm frame	16	LM		
	Ironmongery.				
	Supply and fix the following Ironmongery as "Union" or other equal and approved to wood with matching screws.				
С	Welder's door handle and lock latches	3	NO		
D	100 mm stainless steel bearing butt hinges.	4.5	PRS		
	<u>windows</u>				
	Steel windows Supply and Fix the following purpose-made Mild Steel casement finished with one coat red oxide primer complete with opening accessories including cutting and fixing lugs and pointing all round in cement mortar with horizontally pivoted sashes as in the architect details;				
Е	600 by 600mm high	4	NO		
	Glazing 4mm thick clear sheet glass to :-				
F	Panel 0.1 to 0.50 square metres	1	SM		
	Total Element 5 to Summary				
	·				u .

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT 06				
	EXTERNAL FINISHES WALL				
A	Horizontal key pointing in cement sand (1:4) mortar	34	SM		
	Total Element 6 to Summary				
	· · · · · · · · · · · · · · · · · · ·				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT 07				
	INTERNAL FINISHES				
	<u>FLOOR</u>				
	Cement and sand (1:4) screed				
A	25mm thick wood floated smooth	13	SM		
В	Nonslip ceramic floor tiles 250 by 250 by 6mm non-slip ceramic floor tiles as SAJ ceramic tiles in cement sand(1:4) mortar including pvc quadrants edging to tiles and single line borders	13	SM		
С	25x 100mm high skirting	23	LM		
	WALL FINISHES Lime plaster; 20mm thick (1:2:9)				
D	Plaster to walls	48	SM		
E	Cement and sand (1:4) screed 25mm thick wood flooted smooth	5	SM		
F	Ceramic wall tiles 400 by 400 by 8mm ceramic wall tiles as SAJ ceramic tiles in cement sand(1:4) mortar including pvc quadrants edging to tiles and single line borders to urinal area	5	SM		
					-
	Total Element 7 to Summary				

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO 8				
	PAINTING & DECORATING				
	ROOF Prepare, prime and apply one undercoat and two finishing coats of first quality supergloss paint to:-				
A	Timber surfaces of fascia/barge board exceeding 200mm but not exceeding 300mm girth	15	LM		
	DOORS AND WINDOWS				
	Prepare and apply one undercoat and two finishing coats of gloss oil paint to:-				
В	General surfaces of doors and windows measured over glass	11	SM		
	WALL FINISHES Prepare and apply one undercoat and two finishing coats of gloss oil paint to:-				
С	General plastered surfaces	48	SM		
D	Supply and install vent pipe complete with cowl to engineer's specifications and detailing	6	LM		
	Total Element 8 to Summary				

ITEM	DESCRIPTION	AMOUNT
	<u>SUMMARY</u>	
1	Substructures	
2	RC Superstructure	
3	Walling	
4	Roof Construction and Covering	
5	Doors and windows	
6	External Finishes	
7	Internal Finishes	
8	Painting and Decorating	
	TOTAL TO GRAND SUMMARY	

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	PROVISIONAL SUMS Provide a provisional sum of Kshs. Twenty five thousand (Kshs. 25,000) only for rainwater goods and disposal including supply and installation of a water tank (1,000 litres) as Roto or any other equal approved, including all necessary fittings and hoisting of tank to 1.2 meters above ground level to collect rainwater from roof structure		Item		
В	Provide a provisional sum of Kshs. Fifteen thousand (Kshs. 15,000) only for construction of a platform next to structure to hoist the tank 1.2 meters above ground level to engineer's approval		Item		
С	Allow for a provisional sum of Kshs. Twelve thousand (Kshs. 12,000) only for contigencies to be spent as per the Project Manager's instructions		Item		
	Allow a provisional sum of ten thousand (Kshs 10,000) to cover costs associated with compliance to professional standards, CPD training, professional affiliations, and attendance at industry summits, as required by the Architects and Quantity Surveyors Bylaws (2020), Legal Notice No. 202 of 6th November 2020, Engineers Act 2011, and EBK CPD Policy (EBK/CBA/POL/O1) of April 2024		SUM		
	Total Provisional Sums to Grand Summary				

DESCRIPTION	Tenderer`s Amount Kshs.	Official UseOnly Kshs.						
GRAND SUMMARY								
PRELIMINARIES								
BUILDER'S WORK								
PROVISIONAL SUMS								
SUB-TOTAL(@UNIT)								
1 NUMBER LATRINE		× 1						
CRAND TOTAL								
Amount in words :	GRAND TOTAL							
Amount in words	••••••••••	•••••••••						
Tenderer`s signature and stamp		•						
Address								
Date :	••••••	•••••						
Witness`s name:								
Signature								
Address								