PROPOSED CONSTRUCTION OF AN ABLUTION BLOCK ON THE GOLF COURSE

TENDER DOCUMENT

TENDER NO: NSC/RFQ/02/2024-2025

PREPARED BY:
LITCON COMPANY LIMITED
P.O. BOX 72658 – 00200
CITY SQUARE, NAIROBI – KENYA

CLIENT:
NANYUKI SPORTS CLUB
P.O. BOX 139 – 10400
NANYUKI – KENYA

EMAIL ADDRESS: secretary@nanyukisportsclub.co.ke

CLOSING DATE: 22ND APRIL 2025

TABLE OF CONTENTS

INVITATION TO TENDER	2
TENDER DATA SHEET	3
EVALUATION AND QUALIFICATION CRITERIA	5
TECHNICAL EVALUATION	6
DETAILED TECHNICAL EVALUATION	6
FORM I: SUPERVISORY PERSONNEL	8
FORM II: PAST EXPERIENCE CLIENTS REFERENCE	9
FORM OF TENDER	10
TENDER ELIGIBILITY CONFIDENTIAL BUSINESS QUESTIONNAIRE	11
CERTIFICATE OF INDEPENDENTIENDER DETERMINATION	12
SELF - DECLARATION FORMS	13
DECLARATION AND COMMITMENT TO THE CODE OF ETHICS	15
FORMAT OF TENDER SECURITY [Ontion 2_Insurance Guarantee]	16

INVITATION TO TENDER

PROCURING ENTITY: NANYUKI SPORTS CLUB

CONTRACT NAME AND DESCRIPTION: PROPOSED CONSTRUCTION OF AN ABLUTION BLOCK ON THE GOLF COURSE

- 1. The Nanyuki Sports Club invites sealed tenders for the construction of PROPOSED CONSTRUCTION OF AN ABLUTION BLOCK ON THE GOLF COURSE
- 2. Tendering is open to Contractors Registered in the appropriate Category for Builders Works (NCA category 7 and above only). The tender is open to those who meet the requirements of eligibility as contained in this invitation and the tender documents.
- 3. Qualified and interested tenderers may obtain further information and inspect the Tender Documents during office hours between **0900hrs 1600hrs** at the address given below.
- 4. Tender documents may be downloaded from the Nanyuki Sports Club' website: www.nanyukisportsclub.co.ke. Tenderers who will attend site visit must forward their particulars immediately to mike@ruralfocus.com. P.O Box 139 10400, Nanyuki to facilitate any further clarification or addendum.
- 5. Tenders shall be quoted be in Kenya Shillings and shall include all taxes. Tenders shall remain valid for (90) days from the date of opening of tenders.
- 6. Completed tenders shall be submitted accompanied by a **Tender Security as specified in the Tender Notice**
- 7. The Tenderer shall chronologically serialize all pages of the tender documents submitted.
- 8. Tenders will be opened immediately after the deadline date and time specified above or any dead line date and times pacified later. Tenders will be publicly opened in the presence of the Tenderers' designated representatives who choose to attend at the address below.
- 9. Late tenders will be rejected.
- 10. The addresses referred to above are:

Address for obtaining further information

The Secretary,

Nanyuki Sports Club,

P.O Box 139 - 10400 NANYUKI.

Club Secretary Office via email on secretary@nanyukisportsclub.co.ke.

TENDER DATA SHEET

Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS
A. General	
1.1	The name of the contract is PROPOSED CONSTRUCTION OF AN ABLUTION BLOCK ON THE GOLF COURSE
	The reference number of the Contract is NSC/RFQ/02/2024-2025
B. Contents of	Tender Document
2.1	The Tenderer will submit any questions in writing, to reach the Procuring Entity 7 days before the date of tender opening.
2.2	For Clarification of Tender purposes and for obtaining further information the Procuring Entity's address is:
	Name of Procuring Entity NANYUKI SPORTS CLUB
	Physical address for hand Courier Delivery to an office or Tender Box (City, Street, Building, Floor Number and Room) As per the tender notice
	Postal Address P.O Box 139 – 10400, Nanyuki
	Insert name, telephone number and e-mail address of the officer to be contacted. secretary@nanyukisportsclub.co.ke .
C. Preparation	of Tenders
3.1	Alternative Tenders shall not be considered.
3.2	Alternative times for completion shall not be permitted.
3.3	The prices quoted by the Tenderer shall be fixed.
3.4	A Tender Security shall be required. The said Tender Security shall be for Kenya Shillings Eighty Seven Thousand (Kshs. 87,000) issued by a Reputable Bank Valid for a period of 90 days from the tender opening date
3.5	In addition to the original of the Tender, the number of copies are: Two Hard Copies submitted to Nanyuki Sports Club and One soft copy in PDF which is a replica of the original bid document submitted.
D. Submission	and Opening of Tenders
4.1	For <u>Tender submission purposes</u> only, the Procuring Entity's address is:
	Name of Procuring Entity NANYUKI SPORTS CLUB

Reference	PARTICULARS OF APPENDIX TO INSTRUCTIONS TO TENDERS		
	Postal Address P.O Box 139 – 10400, Nanyuki		
	Physical address for hand Courier Delivery to an office or Tender Box (City, Street, Building, Floor Number and Room) As per the tender notice		
	Date and time for submission of Tenders - As per the tender notice		
	Tenders shall submit/shall not submit tenders electronically.		
4.2	The Tender opening shall take place at the time and the address for Opening of Tenders provided below:		
	Name of Procuring Entity NANYUKI SPORTS CLUB		
	Physical address for the location (City, Street, Building, Floor Number and Room) As per the tender notice		
	State date and time of tender opening - As per the tender notice		
4.3	The number of representatives of the Procuring Entity to sign is from NANYUKI SPORTS CLUB		
E. Evaluation	n, and Comparison of Tenders		
5.1	The adjustment shall be based on the[insert "average" or "highest"] price of the item or component as quoted in other substantially responsive Tenders. If the price of the item or component cannot be derived from the price of other substantially responsive Tenders, the Procuring Entity shall use its best estimate.		
5.2	The parts of the Works for which the Procuring Entity permits Tenderers to propose Specialized Subcontractors are designated as follows:		
	1. Builder's Work		
	2. Electrical Works		
	3. Mechanical Works		
	For the above-designated parts of the Works that may require Specialized Subcontractors, the relevant qualifications of the proposed Specialized Subcontractors will be added to the qualifications of the Tenderer for the purpose of evaluation.		

EVALUATION AND QUALIFICATION CRITERIA

The following mandatory requirements shall be used for determination of Responsiveness at the preliminary evaluation

	PRELIMINARY EVALUATION CRITERIA / MANDATORY REQUIREMENTS FOR		
S/No	MAIN CONTRACTOR		
MR 1	Original Tender document must be TAPE-BOUND and submitted alongside with a Soft		
	Copy. Tender documents submitted as spiral bound or in a box file SHALL		
	AUTOMATICALLY BE DISQUALIFIED. In addition, the documents must be		
	chronologically Serialized including the attachments.		
MR 2	The Bills of Quantities section of the submitted Tender Document must be complete as		
	issued , with no alteration, addition or qualification of any kind whatsoever made by the		
	Tenderer to the text of the document. Any alterations, additions or qualifications shall be		
	considered as material		
	deviations.		
MR 3	Provide proof of registration with the National Construction Authority for Building Works		
	category NCA 7 and above only with current annual contractors practicing license.		
MR 5	A Tender Security shall be required. The said Tender Security shall be for Kenya Shillings		
	Eighty Seven Thousand (Kshs. 87,000) issued by a Reputable Bank Valid for a period of		
	90 days from the tender opening date.		
MR 6	Provide proof of power of attorney (if tender signatory if not director of the company/partner,		
	signed and stamped by Commissioner of Oaths).		
MR 7	Certificate of Incorporation/ Registration.		
MR 8	Valid Tax Compliance Certificate which shall be verified online during evaluation.		
	Tax Compliance Certificates with "Invalid" or "Withdrawn" status shall resort to		
	AUTOMATIC DISQUALIFICATION.		
MR 9	Dully filled, signed and stamped Confidential Business Questionnaire.		
MR 10	Valid CR12 form showing the list of directors /shareholding (issued within the last 12 months		
	of		
	tender submission) or National Identity Card(s) for Sole Proprietorship/Partnership		
	NB:		
	Bidders who do not meet any of the above requirements shall be considered non-responsive		
	and their tenders will not be evaluated further.		

TECHNICAL EVALUATION

No	Parameter	Maximum Points
1	Key Personnel	20
2	General Experience	20
3	Specific Construction Experience	20
4	Schedules of Contractor's equipment	20
5	Audited Financial Report for the last 3 years	10
7	Detailed Works Program and Methodology	10
Total	•	100

NB: Tenders attaining the minimum score of 70 points in the detailed technical evaluation shall be subjected to financial evaluation and comparison to determine the lowest evaluated price of the tender.

DETAILED TECHNICAL EVALUATION

Item	Description	Points Scored	Max. Points
1	Key Personnel on the Evaluation Criteria		20
	NB: Attach Curriculum Vitae and certified copies of		
	Certificates. Provide proof of registration with the National		
	Construction Authority		
	Project Manager for the firm		
	• With relevant qualifications; qualification (5 mk) and registration (2.5 mk) - Total (7.5 mks)		
	With over 5 years' experience in similar works (2.5 mks)		
	Site Agent with the relevant Qualifications		
	• With relevant qualifications; qualification (5 mk) and registration (2.5 mk) - Total (7.5 mks)		
	With over 5 years' experience in similar works (2.5 mks)		

2.	General Experience	20
	 Has been practicing as a Contractor for the last 5 	
	years. (4 mks per year)	
3.	Specific Experience (a minimum of 5 No. Projects)	20
	NB: Attach Letter of Award, Certificates of Completion and	
	Recommendation from the Client for EACH project. A	
	bidder who fails to provide this requirement shall NOT be	
	scored.	
	Project of a similar nature, similar complexity and	
	magnitude. (4 mks each) – max. 12 mks	
	Project of similar nature and complexity but of	
	lower magnitude. (2 mks each) - max. 8 mks	
	[Nature = the type of works (builders works/ civil)	
4.	Schedules of Contractor's equipment	20
	For each specific equipment required in the construction	
	work being tendered for. (All the categories listed to be	
	considered and points will be awarded for meeting each	
	category)	
5.	Financial report:	10
	Audited financial report for the last Three [3] years	
	(2022, 2023 & 2024)	
	• Turn over greater or equal to Kshs. 3,000,000 (3	
	mks each year) – max. 10 mks	
	Has not achieved the required minimum amount and/ or attached	
	audited financial reports (0 mks).	
6.	Detailed works program outlining the methodology of	10
	implementing the project to completion including the	
	defects liability period.	
	Has not provide detailed works program outlining the	
	methodology of implementing the project to completion (0	
	mks).	100
	TOTAL POINTS	100
	MINIMUM POINTS	70

FORM I: SUPERVISORY PERSONNEL

Name
Age
Academic Qualification Undergraduate
Post Graduate
Diploma
Certificate
High School
Professional Qualification.
Name
Age
Academic Qualification Undergraduate
Post Graduate
Diploma
Certificate
High School
Professional Qualification.

FORM II: PAST EXPERIENCE CLIENTS REFERENCE

Name of 1 st Client (organization)
Address of Client (organization)
Name of Contact Person at the client (organization)
Telephone No. of Client
Value of Contract
Name of 2 nd Client (organization)
Address of Client (organization)
Name of Contact Person at the client (organization)
Telephone No. of Client
Value of Contract
(Attach documental evidence of evictance of contract and recommendation letter)

(Attach documental evidence of existence of contract and recommendation letter)

Special Notes

- 1. The tender will be awarded to the lowest bidder who obtains the threshold points in the technical evaluation
- 2. Front Loaded tenders will be disqualified
- 3. Arithmetic errors will be considered as material deviations and will lead to disqualification

FORM OF TENDER

TO: _	[Name of Employer)	[Date]
	[Name c	of Contract]
Dear S	Sirs,	
1.	In accordance with the Conditions of Contract, Specifications, Drawings as Quantities/Schedule of Rates for the execution of the above-named Works, undersigned offer to construct, install and complete such Works and remed therein for the sum of Kshs.	we, the y any defects [Amount in
2.	. We undertake, if our tender is accepted, to commence the Works as soon a possible after the receipt of the Employer's notice to commence, and to com whole of the Works comprised in the Contract within the time stated in the Conditions of Contract.	nplete the
3.	. We agree to abide by this tender until [Insert date remain binding upon us and may be accepted at any time before that date.	e], and it shall
4.	. Unless and until a formal Agreement is prepared and executed this tender to your written acceptance thereof, shall constitute a binding Contract between	-
5.	. We understand that you are not bound to accept the lowest or any tender yo	ou may receive
Dated	d thisday of _20	
Signat author	nturein the capacity of prized to sign tenders for and on behalf	duly
of	[Name of Tenderer] of	
	[Address of Tenderer]	
Witne	ess; Name	
Addre	ess	
Signat	ature	
Date_		

TENDER ELIGIBILITY CONFIDENTIAL BUSINESS QUESTIONNAIRE

		•		
	ITEM	DESCRIPTI	ON	
A: Tenderer's Details				
1	Name of the Procuring Entity			
2	Reference Number of the Tender			
3	Date and Time of Tender Opening			
4	Name of the Tenderer			
5	Full Address and Contact Details of the Tenderer.	Country: City: Location: Building: Postal Addres Name and ema	ss: ail of contact per	son:
6	Current Trade License Registration Number and Expiring date			
7	Name, country, and full address of Registering Body/Agency	Postal and phys Email: Telephone Nu		
8	Description of Nature of Business			
9	Maximum value of business which the Tenderer handles.			
10	State if Tenderer Company is listed in stock exchange, give name and full of state which stock exchange	Postal and phys Email: Telephone nur		
	eneral and Specific Details			
Sole	Proprietor, provide the following details			
i	Name in full			
ii	Age			
iii	Nationality			
iv	Country of Origin			
iv	Citizenship			
	nership, provide the following details	T	1	1
Nam	es of Partners	Nationality	Citizenship	% Shares owned
1				
2				
Regi	stered Company, provide the following details			
i	Private or public Company			
ii	State the nominal and issued capital of the Company			
	Nominal Kenya Shillings Equivalent			
	Issued Kenya Shillings Equivalent			
Nam	es of Director	Nationality	Citizenship	% Shares owned
1				

CERTIFICATE OF INDEPENDENITENDER DETERMINATION

	ne undersigned, in submitting the accompanying Letter of Tender to the
and	number of tender] in response to the request for tenders made by: [Name of Tenderer] do hereby make the ving statements that I certify to be true and complete in every respect:
	fy, on behalf of
	erer] that:
1.	I have read and I understand the contents of this Certificate;
2.	I understand that the Tender will be disqualified if this Certificate is found not to be true
•	and complete in every respect;
3.	I am the authorized representative of the Tenderer with authority to sign this Certificate, and to submit the Tender on behalf of the Tenderer;
4.	For the purposes of this Certificate and the Tender, I understand that the word
	"competitor" shall include any individual or organization, other than the Tenderer, whether
	or not affiliated with the Tenderer, who:
	a) has been requested to submit a Tender in response to this request for tenders;
	b) could potentially submit a tender in response to this request for tenders, based on
	their qualifications, abilities or experience;
5.	The Tenderer discloses that [check one of the following, as applicable:
	a) The Tenderer has arrived at the Tender independently from, and without
	consultation, communication, agreement or arrangement with, any competitor;
6.	In particular, without limiting the generality of paragraphs (5)(a) above, there has been no
-	consultation, communication, agreement or arrangement with any competitor regarding:
	a) prices;
	b) methods, factors or formulas used to calculate prices;
	c) the intention or decision to submit, or not to submit, a tender; or
7.	In addition, there has been no consultation, communication, agreement or arrangement
	with any competitor regarding the quality, quantity, specifications or delivery particulars of
	the works or services to which this request for tenders relates, except as specifically
	authorized by the procuring authority or as specifically disclosed pursuant to paragraph
	(5)(b) above;
8.	the terms of the Tender have not been, and will not be, knowingly disclosed by the Tenderer,
	directly or indirectly, to any competitor, prior to the date and time of the official tender
	opening, or of the awarding of the Contract, whichever comes first, unless otherwise
	required by law or as specifically disclosed pursuant to paragraph (5)(a) above.
Name_	
Γitle	

[Name, title and signature of authorized agent of Tenderer and Date].

Date_____

SELF - DECLARATION FORMS

FORM SD1

	F DECLARATION THAT THE PERSON/TENDERER IS NOT DEBARRED IN EMATTER OF THE PUBLIC PROCUREMENTAND ASSET DISPOSALACT 5.
resid	of Post Office Box being a lent of in the Republic of do by make a statement as follows: -
1.	THAT I am the Company Secretary/ Chief Executive/Managing Director/Principal Officer/Director of
	title/description) for
2.	THAT the aforesaid Bidder, its Directors and subcontractors have not been debarred from participating in procurement proceeding under Part IV of the Act.
3.	THAT what is deposed to herein above is true to the best of my knowledge, information and belief.

Bidder's Official Stamp

(Date)

(Signature)

(Title)

FORM SD2

SELF DECLARATION THAT THE PERSON/TENDERER WILL NOT ENGAGE IN ANY CORRUPT OR FRAUDULENT PRACTICE

I,	oi	P. O. Box		beii	ng
a resid	ent of	in the Repub	olic of	do hereby	
make	a statement as follows: -	-		•	
1.	THAT I am the Chief Executive	0 0		•	
	(insert no	•	<i>mpany</i>) wh	no is a Bidder in respo	ect
	of Tender No				
	for (insert name of	,		1 /	
	competent to make this statement.				
2.	THAT the aforesaid Bidder, its engage in any corrupt or fraudul inducement to any member of t and/or agents of is the procuring entity.	ent practice ar he Board, Ma	nd has not b anagement,	been requested to pay a Staff and/or employe	iny
3.	THAT the aforesaid Bidder, its	cervante and/	or agents	/subcontractors have r	not
Э.	offered any inducement to any employees and/or agents of	member of the	e Board, M	Ianagement, Staff and	
4.	THAT the aforesaid Bidder will not engage /has not engaged in any corrosive practice with other bidders participating in the subject tender				ive
5.	THAT what is deposed to herein above is true to the best of my knowledge information and belief.				
(Title)	(Sign	ature)		(Date)	

Bidder's Official Stamp

DECLARATION AND COMMITMENT TO THE CODE OF ETHICS

I	(person) on behalf of (Name of the
Business/ Company/Firm)	declare that I have
read and fully understood the contents of the Public Pro	curement & Asset Disposal Act, 2015,
Regulations and the Code of Ethics for persons particip	ating in Public Procurement and Asset
Disposal and my responsibilities under the Code.	
I do hereby commit to abide by the provisions of the Code o	f Ethics for persons participating in
Public Procurement and Asset Disposal.	
_	
Name of Authorized signatory	
Sign	
Position	
Office address	
Telephone	
Email	
Name of the Firm/Company	
Date	
(Company Seal/ Rubber Stamp where applicable)	
Witness	
Name	
Sign Date	

FORMAT OF TENDER SECURITY [Option 2–Insurance Guarantee]

WHEREAS(1	nereinafter called "the Tenderer") has submitted his
tender	
datedfor the constructio	n of
	(name of
Contract)	
	at WE having our registered office
at (harajnaftar called "the Bank")	are bound unto(hereinafter
called	are bound unto(heremane)
	for which payment well and truly to be
made	
	its successors and assigns by these presents sealed
with the Common Seal of the said Bank this	
THE CONDITIONS of this obligation are:	5 Day of20
1. If after tender opening the tenderer with	ndraws his tender during the period of
tender validity specified in the instructi	
tender variately specified in the instructi	ons to tenderers of
2. If the tenderer, having been notified of	the acceptance of his tender by the
Employer during the period of tender v	ž ,
a) fails or refuses to execute the form of	•
Instructions to Tenderers, if require	
_	
b) fails or refuses to furnish the Perform	mance Security, in accordance with the
Instructions to Tenderers;	411
We undertake to pay to the Employer up to	
	ng to substantiate his demand, provided that
in his demand the Employer will note that the	•
owing to the occurrence of one or both of th	e two conditions, specifying the occurred
condition or conditions.	
	d including Ninety (90) days after the period
of tender validity, and any demand in respec	ct thereof should reach the Bank not later
than the said date.	
[Date]	[Signature of the Guarantor]
[Witness]	[Seal]

PROJECT

PROPOSED CONSTRUCTION OF AN ABLUTION BLOCK ON THE GOLF COURSE

IN

NANYUKI SPORTS CLUB

BILLS OF QUANTITIES

CLIENT

NANYUKI SPORTS CLUB ADDRESS: P.O. BOX 139 - 10400 NANYUKI - KENYA

ARCHITECT

LITCON COMPANY LIMITED ADDRESS: P.O. BOX 72658 - 00200 CITY SQUARE, NAIROBI - KENYA

INTERIOR DESIGNER

LITCON COMPANY LIMITED ADDRESS: P.O. BOX 72658 - 00200 CITY SQUARE, NAIROBI - KENYA

ELE/MECH ENGINEER

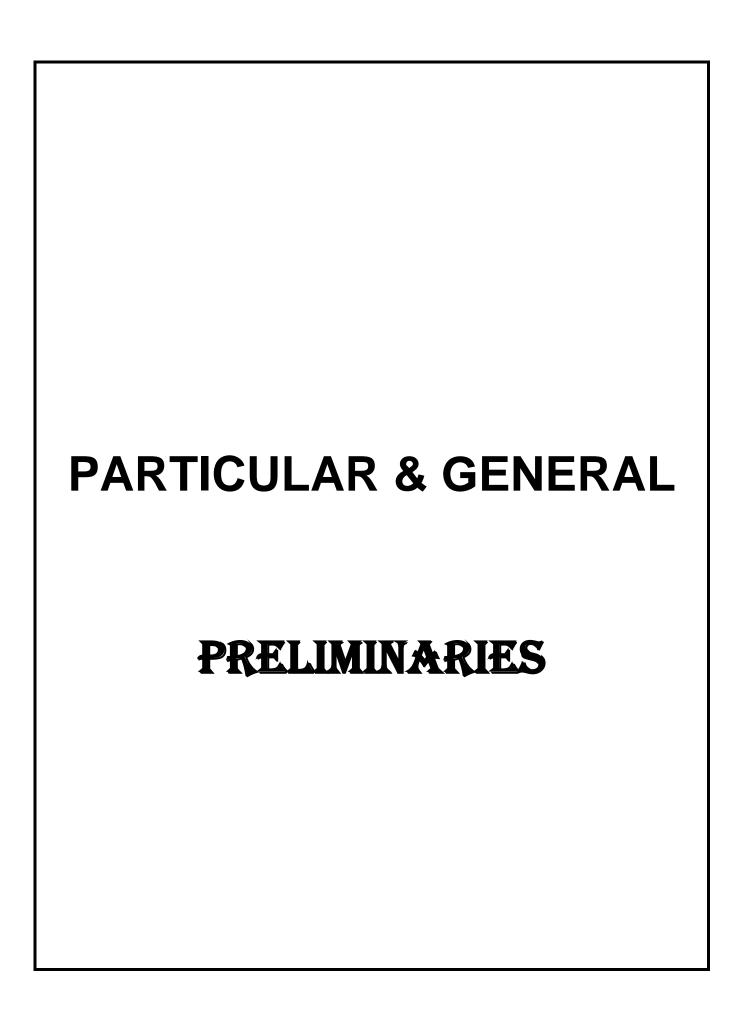
LITCON COMPANY LIMITED ADDRESS: P.O. BOX 72658 - 00200 CITY SQUARE, NAIROBI - KENYA

QUANTITY SURVEYOR

LITCON COMPANY LIMITED ADDRESS: P.O. BOX 72658 - 00200 CITY SQUARE, NAIROBI - KENYA

DIRECTOR:

LITCON COMPANY LIMITED ADDRESS: P.O. BOX 72658 - 00200 CITY SQUARE, NAIROBI - KENYA



ITEM	DESCRIPTION	K.SHS
	PARTICULAR PRELIMINARIES	
A	PRICING ITEMS OF PRELIMINARIES Prices SHALL BE INSERTED against items of "preliminaries" in the tenderer's priced Bills of Quantities. The contractor is advised to read and	
	understand all preliminary items. In the event that an item is not priced the cost is deemed to be included in the measured works/ Bills of Quantities.	
	This is a FULL CONTRACT and the prices inserted against the various items shall be for all expenses required for the proper execution of the works.	
В	DESCRIPTION OF THE WORKS	
	The works to be carried out under this contract involves: PROPOSED CONSTRUCTION OF AN ABLUTION BLOCK ON THE GOLF COURSE	
C	MEASUREMENTS In the event of any discrepancies arising between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract documents shall immediately be referred to the PROJECT MANAGER in accordance with Clause 22 of the Conditions of Contract. The discrepancies shall then be treated as a variation and be dealt with in accordance with Clause 22 of the said Conditions.	
D	LOCATION OF SITE The site of the proposed works is at Nanyuki Sports Club in Laikipia County. The Contractor is advised to visit the site, to familiarize with the nature and position of the site. No claims arising from the Contractor's failure to do so will be entertained.	
E	SIGNING OF THE TENDER DOCUMENTS AND TENDER VALIDITY PERIOD The bidder shall append his / her signature and / or company 's rubberstamp on each and every page of tender document.	
	Clause 3.6 of the Instructions to Tenderers has been amended to read; Tenders shall remain valid for a period of Ninety (90) days .	
	All Tenderers are advised to note this amendment when filling the Form of Tenderers are advised to note this amendment when filling the Form of Tenderers	nder
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
A	DEMOLITIONS AND ALTERATION The Contractor is to allow for all temporary protection required during the works including ordinary and special dust screens, hoardings, barriers, warning signs, etc as directed by the Project Manager and as necessary for the adequate propping and protection of existing property, finishes, workmen employed on the site, employer's agents and the public. Any damage or loss incurred due to the insufficiency of such protection must be made good by the Contractor. All protective devices are to be removed on completion of the works and any loss or damage made good to the satisfaction of the Project Manager	
	The works shall be propped, strutted and supported as necessary before any alteration or demolition work commences. Prices shall include for all cleaning and preparatory work to structure and finishes and for making good to all finishes on completion whether or not specifically described.	
	Unless described as set aside for re-use all arising debris and surplus materials shall be carefully removed from building and carted away from site.	
	The Contractor shall be entirely responsible for any breakage or damage which may occur to materials required for re-use during their removal unless it is certified by the Project Manager that such damage or breakage was inevitable as a result of the condition of the item concerned	
В	CLEARING AWAY The Contractor shall remove all temporary works, rubbish, debris and surplus materials from the site as they accumulate and upon completion of the works, remove and clear away all plant, equipment, rubbish, unused materials and stains and leave in a clean and tidy state to the reasonable satisfaction of the Project Manager.	
	The whole of the works shall be delivered up clean, complete and in perfect condition in every respect to the satisfaction of the Project Manager.	
С	CLAIMS It shall be a condition of this contract that upon it becoming reasonably apparent to the Contractor that he has incurred losses and/ or expenses due to any of the contract conditions, or by any other reason whatsoever, he shall present such a claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claim shall be entertained upon the expiry of the said contact period.	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
A	PAYMENTS The tenderer's attention is drawn to the fact that the CLIENT IS ALLOWED TO MAKE ADVANCE PAYMENTS ONLY on production of an approved bank guarantee and also pays for work done and materials delivered to site: all in accordance with Clause 23 of the Conditions of Contract Agreement. In order to facilitate this, a list of the general component elements for the works is given at the summary page of these specifications and the tenderer is requested to break down his tender sum commensurate to the said elements	
В	PREVENTION OF ACCIDENT, DAMAGE OR LOSS The Contractor is notified that these works are to be carried out on a restricted site where the client is going on with other nomal activities. The Contractor is thus instructed to take reasonable care in the execution of the works as to prevent accidents, damage or loss and disruoption of activities beeing carried out by the Client. The Contractor shall allow in his rates any expense he deemes necessary by taking such care within the site.	
С	WORKING CONDITIONS The Contractor shall allow in his/her rates for any interferance that he may encounter in the course of the works for the Client may in some cases ask the Contractor not to proceed with the works until some activities within the site are completed, as the offices will be operating as usual during the course of the contract.	
D	SIGNBOARD Allow for providing, erecting, maintaining throughout the course of the Contract and afterwards clearing away a signboard as designed, specified and approved by the Project Manager.	
E	LABOUR CAMPS The Contractor shall not be allowed to house labour on site. Allow for transporting workers to and from the site during the tenure of the contract.	
F	MATERIALS FROM DEMOLITIONS Any materials arising from demolitions and not re-used shall become the property of the Client. The Contractor shall allow in his rates the cost of transporting the demolished materials to the Client's premises at Nanyuki Sports Club in Laikipia County.	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
	PRICING RATES The tenderer shall include for all costs in executing the whole of the works, including transport, replacing damaged items, fixing, all to comply with the said Conditions of Contract.	THISTIS
В	SECURITY The Contractor shall allow for providing adequate security for the works and the workers in the course of execution of this contract. No claim will be entertained from the Contractor for not maintaining adequate security for both the works and workers.	
C	URGENCY OF THE WORKS The Contractor is notified that these "works are urgent" and should be completed within the period stated in these Particular Preliminaries. The Contractor shall allow in his rates for any costs he/she deems that he/she may incur by having to complete these works within the stipulated contract period.	
D	PAYMENT FOR MATERIALS ON SITE All materials for incorporation in the works must be stored on site before payment is effected, unless specifically exempted by the Project Manager. This is to include materials of the Contractor, nominated sub-Contractors and nominated suppliers.	
Е	EXISTING SERVICES Prior to the commencement of any work, the Contractor is to ascertain from the relevant authority the exact position, depth and level of all existing services in the area and he/she shall make whatever provisions may be required by the authorities concerned for the support, maintenance and protection of such services.	
F	CONTRACT COMPLETION PERIOD The contract completion period in accordance with condition 31 of the Conditions of contract must be adhered to. The 'PROJECT MANAGER' shall strictly monitor the Contractors progress in relation to the progress chart and should it be found necessary the 'PROJECT MANAGER' shall inform the Contractor in writing that his actual performance on site is not satisfactory. In all such cases the Contractor shall accelerate his rate of performance production and progress by all means such as additional labour, plant, e.t.c and working overtime all at his acet	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
A	PERFORMANCE BOND A bond of 10% of the contract sum will be required in accordance with clause 28 on award of contract of the Instructions to Tenderer's. No payment on account for the works executed will be made to the contractor until he has submitted the Performance Bond to the Project Manager duly signed, sealed and stamped from an approved Bank.	
В	TENDER DOCUMENTS Tender documents are as listed in Clause 2.1 of the Instruction to Tenderer's Page STD/ 8	
C	DELIVERY OF TENDER Tenders and all documents in connection therewith, as specified above must be delivered in the addressed envelope which should be properly sealed and deposited at the offices as specified in the letter accompanying these documents or as indicated in the advertisement.	
	Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered/ received later than the above time will not be opened.	
D	VALUE ADDED TAX The Contractor's attention is drawn to the Legal Notice in the Finance Act part 3 Section 21(b) operative from 1 st September, 1993 which requires payment of VAT on all contracts. The contractor should therefore include allowance for V.A.T and other Government taxes currently in force for all his rates, provisional items and prime cost sums in this tender	
	The tenderer is advised that in accordance with Government public notice No. 35 & 36 Dated 11 th September 2003 operational from 1 st October 2003, VAT will be deducted against the contract sum at the prevailing rate by the Employer and remitted directly to the Commissioner of VAT through all interim certificates. It should however be noted that this is not additional tax but a new mode of payment for VAT, any excess payment will be refundable once the Contractor has submitted monthly returns to the Commissioner of VAT who will do the refunds when satisfied that the VAT regulations have been complied with.	
	NB: The tenderer shall include the V.A.T. at the grand summary page	
E	TRANSPORT FOR OFFICERS Allow Kenya Shillings Ten Thousand (Kshs 10,000.00) only for fuel for the Project Manager's vehicle to and from the site of the works	
	Allow for Contractor's profit and overheads (%)	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
A	PROJECT MANAGERS EXPENSES Provide a provisional sum of Kenya Shillings Ten Thousand (Kshs 10,000.00) only for Project Manager's supervisory expenses	
	Allow for Contractor's profit and overheads (%)	
	Provide a provisional sum of Kenya Shillings Five Thousand (Kshs 5,000.00) only for Clerk of works expenses	
	Allow for Contractor's profit and overheads (%)	
	Provide a provisional sum of Kenya Shillings Ten Thousand (Kshs 10,000.00) only for project managers stationery.	
	Allow for Contractor's profit and overheads (10%)	
В	PARTICULARS OF INSERTIONS TO BE MADE IN APPENDIX TO CONTRACT AGREEMENT	
	The following are the insertions to be made in the appendix to the Contract Agreement: -	
	Period of Final Measurement 3 Months From Practical completion	
	Defects Liability Period 6 Months from Practical completion	
	Date for Possession To be agreed with the Project Manager	
	Date for Completion Weeks from date of Possession	
	Liquidated and Ascertained damages At the rate of Kshs5,000.00 per week or part thereof	
	Prime cost sums for which the Contractor desires to tender	
	Period of Interim Certificates Monthly	
	Period of Honouring Certificates 30 days	
	Percentage of Certified Value Retained 10%	
	Limit of Retention Fund 10%	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
	COLLECTION Brought forward from page P/P 1	
	Brought forward from page P/P 2	
	Brought forward from page P/P 3	
	Brought forward from page P/P 4	
	Brought forward from page P/P 5	
	Brought forward from page P/P 6	
тот	AT EOD DADTICHTAD DDELIMINADIES CADDIED S	FO.
1017	AL FOR PARTICULAR PRELIMINARIES CARRIED T SUMMARY OF PRELIMINARIES	

ITEM		DESCRIPTION	K.SHS		
	GENERAL PRELI	MINARIES			
A.	PRICING ITEMS	OF PRELIMINARIES AND PREAMBLES			
		ed against items of Preliminaries in the Contractor's ntities and Specification.			
	The Contractor shall be deemed to have included in his prices or rates for the various items in the Bills of Quantities or Specification for all costs involved in complying with all the requirements for the proper execution of the whole of the works in the Contract. Value Added Tax (V.A.T.) shall not be included in the individual prices but shall be given as a percentage in the grand summary page				
В.	ABBREVIATIONS	S			
	_	ills, units of measurement and terms are abbreviated and rements for the proper execution of the whole of the ct.			
	СМ	Shall mean cubic metre			
	SM	Shall mean square metre			
	LM	Shall mean linear metre			
	MM	Shall mean Millimetre			
	KGS	Shall mean Kilogramme			
	NO	Shall mean Number			
	PRS	Shall mean Pairs			
	B.S Shall mean th British Standards In				
		he whole of the preceding description except as cription in which it occurs.			
	m.s.	Shall mean measured separately.			
	a.b.d	Shall mean as before described.			
		Carried to collection			

ITEM	DESCRIPTION	K.SHS
A.	EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT Attendance; Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:-	
	Attendance on nominated Sub-Contractors shall be given as an item in each case shall be deemed to include: allowing use of standing scaffolding, mess rooms, sanitary accommodation and welfare facilities; provision of special scaffolding where necessary; providing space for office accommodation and for storage of plant and materials; providing light and water for their work: clearing away rubbish; unloading checking and hoisting: providing electric power and removing and replacing duct covers, pipe casings and the like necessary for the execution and testing of Sub-Contractors' work and being responsible for the accuracy of the same.	
	Fix Only:- "Fix Only" shall mean take delivery at nearest railway station (Unless otherwise stated),pay all demurrage charges, load and transport to site where necessary, unload, store,unpack, assemble as necessary, distribute to position, hoist and fix only.	
В.	EMPLOYER	
	The "Employer" is NANYUKI SPORTS CLUB.	
	The term "Employer" and "Client" wherever used in the contract document shall be synonymous	
C.	PROJECT MANAGER	
	The term "P.M." wherever used in these Bills of Quantities shall be deemed to imply the Project Manager as defined in Condition 1 of the Conditions of Contract or such person or persons as may be duly authorized to represent him on behalf of the LITCON COMPANY LIMITED.	
D.	ARCHITECT	
	The term "Architect" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Architect from LITCON COMPANY LIMITED.	
E.	STRUCTURAL ENGINEER	
	The term "Structural Engineer" shall be deemed to mean "The S.E." as defined above whose address unless otherwise notified is Structural Engineer from LITCON COMPANY LIMITED.	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
A.	QUANTITY SURVEYOR	
	The term "Quantity Surveyor" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Quantity Surveyor from LITCON COMPANY LIMITED.	
В.	ELECTRICAL ENGINEER	
	The term "Electrical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Electrical Engineer from LITCON COMPANY LIMITED.	
C.	MECHANICAL ENGINEER	
	The term "Mechanical Engineer" shall be deemed to mean "The P.M." as defined above whose address unless otherwise notified is Mechanical Engineer from LITCON COMPANY LIMITED.	
D.	FORM OF CONTRACT	
	The Form of Contract shall be as stipulated in the Republic of Kenya's Standard Tender Document for PROCUREMENT OF WORKS (BUILDING AND ASSOCIATED CIVIL ENGINEERING WORKS (Revised October 2006) included herein	
	The Conditions of Contract are also included herein	
	Conditions of Contract	
	These are numbered from 1 to 61 as set out in pages 20 to 43 of these tender documents.	
	Particulars of insertions to be made in the Appendix to the Contract Agreement will be found in the Particular Preliminaries part of these Bills of Quantities	
	Carried to collection	
	CHILIDA DO COMPONION	

A.	BID BOND. The Contractor shall find and submit on the Form of Tender and approved bank and who will be willing to be bound by the Client in and amount equal to five per cent (5%) of the Contract amount for the due performances of the Contract up to the date of completion as certified by the PROJECT MANAGER and who will when and if called upon, sign a Bond to that effect on the relevant standard form included herein. (without the addition of any limitations) on the same day as the Contract Agreement is signed, by the Client, the Contractor shall furnish within seven days another Surety to	
	the approval of the Client.	
В.	PLANT, TOOLS AND VEHICLES	
	Allow for providing all scaffolding, plant, tools and vehicles required for the works except in so far as may be stated otherwise herein and except for such items specifically and only required for the use of nominated Sub-Contractors as described herein. No timber used for scaffolding, formwork or temporary works of any kind shall be used afterwards in the permanent work.	
C.	TRANSPORT.	
	Allow for transport of workmen, materials, etc., to and from the site at such hours and by such routes as may be permitted by the competent authorities.	
D.	MATERIALS AND WORKMANSHIP.	
	All materials and workmanship used in the execution of the work shall be of the best quality and description unless otherwise stated. The Contractor shall order all materials to be obtained from overseas immediately after the Contract is signed and shall also ensure they are onsite when required for use in the works. The Bills of Quantities shall not be used for the purpose of ordering materials.	
E.	SIGN FOR MATERIALS SUPPLIED.	
	The Contractor will be required to sign a receipt for all articles and materials supplied by the PROJECT MANAGER at the time of taking deliver 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 articles and/or materials which will be supplied by the PROJECT MANAGER at the current market prices including Customs Duty and V.A.T., all at the Contractor's own cost and expense, to the satisfaction of the PROJECT MANAGER	
	Carried to collection	

A. STORAGE OF MATERIALS The Contractor shall provide at his own risk and cost where directed on the site weather proof lock-up sheds and make good damaged or disturbed surfaces upon completion to the satisfaction of the PROJECT MANAGER. Nominated Sub-Contractors are to be made liable for the cost of any storage accommodation provided especially for their use. B. SAMPLES 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 the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER. The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER. The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work. C. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC. Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Co	ITEM	DESCRIPTION	K.SHS
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 the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER. The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER. The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work. C. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC. Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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	A.	STORAGE OF MATERIALS The Contractor shall provide at his own risk and cost where directed on the site weather proof lock-up sheds and make good damaged or disturbed surfaces upon completion to the satisfaction of the PROJECT MANAGER. Nominated Sub-Contractors are to be made liable for the cost of any storage	
workmanship including concrete test cubes required for the works that may be called for by the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the expense of the PROJECT MANAGER. The procedure for submitting samples of materials for testing and the method of marking for identification shall be as laid down by the PROJECT MANAGER. The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work. C. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC. Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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	В.	SAMPLES	
method of marking for identification shall be as laid down by the PROJECT MANAGER The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work. C. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC. Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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		workmanship including concrete test cubes required for the works that may be called for by the PROJECT MANAGER for his approval until such samples are approved by the PROJECT MANAGER and the PROJECT MANAGER, may reject any materials or workmanship not in his opinion to be up to approved samples. The PROJECT MANAGER shall arrange for the testing of such materials as he may at his discretion deem desirable, but the testing shall be made at the expense of the Contractor and not at the	
method of marking for identification shall be as laid down by the PROJECT MANAGER The Contractor shall allow in his tender for such samples and tests except those in connection with nominated sub-contractors' work. C. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC. Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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		The procedure for submitting samples of materials for testing and the	
c. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC. Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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			
C. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC. Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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		MANAGER The Contractor shall allow in his tender for such samples and	
Allow for complying with all Government Acts, Orders and Regulations in connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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		tests except those in connection with nominated sub-contractors' work.	
connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or so the safety, health and welfare of the workpeople. The Contractor must make himself fully acquainted with current Acts and Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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	C.	GOVERNMENT ACTS REGARDING WORKPEOPLE ETC.	
Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation 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		connection with the employment of Labour and other matters related to the execution of the works. In particular, the Contractor's attention is drawn to the provisions of the Factory Act 1950 and his tender must include for all costs arising or resulting from compliance with any Act, Order or Regulation relating to Insurances, pensions and holidays for workpeople or	
Carried to collection		Regulations, including Police Regulations regarding the movement, housing, security and control of labour, labour camps, passes for transport, etc. It is most important that the Contractor, before tendering, shall obtain from the relevant Authority the fullest information regarding all such regulations and/or restrictions which may affect the organisation of the works, supply and control of labour, etc., and allow accordingly in his	
, and the state of		Carried to collection	

ITEM	DESCRIPTION	K.SHS
Α.	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-contractors' 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.	
B.	PUBLIC AND PRIVATE ROADS.	
	Maintain as required throughout the execution of the works and make good any damage to public or private roads arising from or consequent upon the execution of the works to the satisfaction of the local and other competent authority and the PROJECT MANAGER	
C.	EXISTING PROPERTY.	
	The Contractor shall take every precaution to avoid damage to all existing property including roads, cables, drains and other services and he will be held responsible for and shall make good all such damage arising from the execution of this contract at his own expense to the satisfaction of the PROJECT MANAGER	
D.	VISIT SITE AND EXAMINE DRAWINGS.	
	The Contractor is recommended to examine the drawings and visit the site the location of which is described in the Particular Preliminaries hereof. He shall be deemed to have acquainted himself therewith as to its nature, position, means of access or any other matter which, may affect his tender. No claim arising from his failure to comply with this recommendation will be considered.	
E.	ACCESS TO SITE AND TEMPORARY ROADS.	
	Means of access to the Site shall be agreed with the PROJECT MANAGER prior to commencement of the work and Contractor must allow for building any necessary temporary access roads for the transport of the materials, plant and workmen as may be required for the complete execution of the works including the provision of temporary culverts, crossings, bridges, or any other means of gaining access to the Site. Upon completion of the works, the Contractor shall remove such temporary access roads; temporary culverts, bridges, etc., and make good and reinstate all works and surfaces disturbed to the satisfaction of the PROJECT MANAGER The Contractor should also allow for relocating existing fence (approx. 30 metres long).	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
A.	AREA TO BE OCCUPIED BY THE CONTRACTOR The area of the site which may be occupied by the Contractor for use of storage and for the purpose of erecting workshops, etc., shall be defined on site by the PROJECT MANAGER	
В.	OFFICE ETC. FOR THE PROJECT MANAGER	
	The Nanyuki Sports Club shall provide and maintain where directed on site a site office of the standard type complete with furniture. They shall provide and maintain a lock-up type water or bucket closet for the sole use of the PROJECT MANAGER including making temporary connections to the drain where applicable to the satisfaction of Medical Officer of Health and keep both office and closet in a clean and sanitary condition from commencement to the completion of the works. The office shall be provided before the Contractor is permitted to commence the works.	
C.	WATER AND ELECTRICITY SUPPLY FOR THE WORKS	
	The Nanyuki Sports Club shall provide all necessary water, electric light and power required for use in the works. The Contractor shall provide drip connectors to hook up the irrigation system for a well provision of water to the Ablution Block (An estimate of 10m away). The Contractor will also need to provide a generator to be used for the concrete works at the Ablution Block	
D.	WATER STORAGE	
	The Contractor shall provide temporary tanks for water storage and clear away when no longer required and make good on completion to the entire satisfaction of the PROJECT MANAGER.	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
Α.	SANITATION OF THE WORKS	
	The Sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Client - Nanyuki Sports Club and/or Local Authorities, Labour Department and the PROJECT MANAGER	
В.	SUPERVISION AND WORKING HOURS	
	The works shall be executed under the direction and to the entire satisfaction in all respects of the PROJECT MANAGER who shall at all times during normal working hours have access to the works and to the yards and workshops of the Contractor and sub-Contractors or other places where work is being prepared for the contract.	
C.	PROVISIONAL SUMS.	
	The term "Provisional Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7(i) of the Standard Method of Measurement. Such sums are net and no addition shall be made to them for profit.	
D.	PRIME COST (OR P.C.) SUMS.	
	The term "Prime Cost Sum" or "P.C. Sum" wherever used in these Bills of Quantities shall have the meaning stated in Section A item A7 (ii) of the Standard Method of Measurement. Persons or firms nominated by the PROJECT MANAGER to execute work or to provide and fix materials or goods are described herein as Nominated Sub-Contractors. Persons or firms so nominated to supply goods or materials are described herein as Nominated Suppliers.	
E.	PROGRESS CHART.	
	The Contractor shall provide within two weeks of Possession of Site and in agreement with the PROJECT MANAGER a Progress Chart for the whole of the works including the works of Nominated Sub-Contractors; one copy to be handed to the PROJECT MANAGER and a further copy to be retained on Site. Progress to be recorded and chart to be amended as necessary as the work proceeds.	
	Carried to collection	

Α.		
	ADJUSTMENT OF P.C. SUMS.	
	In the final account all P.C. Sums shall be deducted and the amount properly expended upon the PROJECT MANAGER'S order in respect of each of them added to the Contract sum. The Contractor shall produce to the PROJECT MANAGER such quotations, invoices or bills, properly receipted, as may be necessary to show the actual details of the sums paid by the Contractor. Items of profit upon P.C. Sums shall be adjusted in the final account pro-rata to the amount paid. Items of "attendance" Should the Contractor be permitted to tender and his tender be accepted of any work for which a P.C. Sum is included in these Bill of Quantities profit and attendance will be allowed at the same rate as it would be if the work were executed by a Nominated Sub-Contractor.	
B.	ADJUSTMENT OF PROVISIONAL SUMS.	
	In the final account all Provisional Sums shall be deducted and the value of the work properly executed in respect of them upon the PROJECT MANAGER's order added to the Contract Sum. Such work shall be valued as described for Variations in Conditions No. 22 of the Conditions of Contract, but should any part of the work be executed by a Nominated Sub-Contractor, the value of such work or articles for the work to be supplied by a Nominated Supplier, the value of such work or articles shall be treated as a P.C. Sum and profit and attendance comparable to that contained in the priced Bills of Quantities for similar items added.	
C.	NOMINATED SUB-CONTRACTORS	
	When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractor shall enter into sub-contracts as described in Condition No. 7 of the Conditions of Contract and shall thereafter be responsible for such sub-contractors in every respect. Unless otherwise described the Contractor is to provide for such Sub-Contractors any or all of the facilities described in these Preliminaries. The Contractor should price for these with the nominated Sub-contract Contractor's work concerned in the P.C. Sums under the description "add for Attendance".	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
A.	DIRECT CONTRACTS	
	Notwithstanding the foregoing conditions, the Client reserves the right to	
	place a "Direct Contract" for any goods or services required in the works	
	which are covered by a P.C. Sum in the Bills of Quantities and to pay for the	
	same direct. In any such instances, profit relative to the P.C. Sum the priced	
	Bills of Quantities will be adjusted as described for P.C. Sums and allowed.	
B.	ATTENDANCE UPON OTHER TRADESMEN, ETC.	
	The Contractor shall allow for the attendance of trade upon trade and shall afford any tradesmen or other persons employed for the execution of any work not included in this Contract every facility for carrying out their work and also for use of his ordinary scaffolding. The Contractor, however, shall not be required to erect any special scaffolding for them. The Contractor shall perform such cutting away for and making good after the work of such tradesmen or persons as may be ordered by the PROJECT MANAGER and the work will be measured and paid for to the extent executed at rates provided in these Bills.	
C.	INSURANCE	
	The Contractor shall insure all his personnel and workers as required in Clause 30 of the Conditions of Contract.	
D.	PROVISIONAL WORK	
	All work described as "Provisional" in these Bills of Quantities is subject to remeasurement in order to ascertain the actual quantity executed for which payment will be made. All "Provisional" and other work liable to adjustment under this Contract shall left uncovered for a reasonable time to allow all measurements needed for such adjustment to be taken by the PROJECT MANAGER Immediately the work is ready for measuring, the Contractor shall give notice to the PROJECT MANAGER. If the Contractor makes default in these respects he shall if the PROJECT MANAGER so directs uncover the work to enable all measurements to be taken and afterwards reinstate at his own expense.	
	Carried to collection	

ALTERATIONS TO BILLS, PRICING, ETC. Any unauthorised alteration or qualification made to the text of the Bills of Quantities may cause the Tender to be disqualified and will in any case be ignored. The Contractor shall be deemed to have made allowance in his prices generally to cover any items against which no price has been inserted in the priced Bills of Quantities. All items of measured work shall be priced in detail and the Tenders containing Lump Sums to cover trades or groups of work must be broken down to show the price of each item before they will be accepted. B. BLASTING OPERATIONS Blasting will only be allowed with the express permission of the PROJECT MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives. C. MATERIALS ARISING FROM EXCAVATIONS Materials of any kind obtained from the excavations shall be the property of the Client. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER 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. D PROTECTION OF THE WORKS. Provide protection of the whole of the works contained in the Bills of Quantities, including easing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the comple	ITEM	DESCRIPTION	K.SHS
Quantities may cause the Tender to be disqualified and will in any case be ignored. The Contractor shall be deemed to have made allowance in his prices generally to cover any items against which no price has been inserted in the priced Bills of Quantities. All items of measured work shall be priced in detail and the Tenders containing Lump Sums to cover trades or groups of work must be broken down to show the price of each item before they will be accepted. B. BLASTING OPERATIONS Blasting will only be allowed with the express permission of the PROJECT MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives. C. MATERIALS ARISING FROM EXCAVATIONS Materials of any kind obtained from the excavations shall be the property of the Client. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER 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. D PROTECTION OF THE WORKS. Provide protection of the whole of the works contained in the Bills of Quantities, including casing , casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	Α.	ALTERATIONS TO BILLS, PRICING, ETC.	
Blasting will only be allowed with the express permission of the PROJECT MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives. C. MATERIALS ARISING FROM EXCAVATIONS Materials of any kind obtained from the excavations shall be the property of the Client. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER 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. D PROTECTION OF THE WORKS. Provide protection of the whole of the works contained in the Bills of Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.		Quantities may cause the Tender to be disqualified and will in any case be ignored. The Contractor shall be deemed to have made allowance in his prices generally to cover any items against which no price has been inserted in the priced Bills of Quantities. All items of measured work shall be priced in detail and the Tenders containing Lump Sums to cover trades or groups of work must be broken down to show the price of each item before they	
MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of explosives. C. MATERIALS ARISING FROM EXCAVATIONS Materials of any kind obtained from the excavations shall be the property of the Client. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER 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. D PROTECTION OF THE WORKS. Provide protection of the whole of the works contained in the Bills of Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	В.	BLASTING OPERATIONS	
Materials of any kind obtained from the excavations shall be the property of the Client. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER 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. D PROTECTION OF THE WORKS. Provide protection of the whole of the works contained in the Bills of Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.		MANAGER in writing. All blasting operations shall be carried out at the Contractor's sole risk and cost in accordance with any Government regulations in force for the time being, and any special regulations laid down by the PROJECT MANAGER governing the use and storage of	
the Client. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER 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. D PROTECTION OF THE WORKS. Provide protection of the whole of the works contained in the Bills of Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	C.	MATERIALS ARISING FROM EXCAVATIONS	
Provide protection of the whole of the works contained in the Bills of Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.		the Client. Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract. Such materials shall only be used in the works, in substitution of materials which the Contractor would otherwise have had to supply with the written permission of the PROJECT MANAGER Should such permission be given, the Contractor shall make due allowance for the value of the materials so used	
Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion free of cost to the Client. E. REMOVAL OF RUBBISH ETC. Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	D	PROTECTION OF THE WORKS.	
Removal of rubbish and debris from the Buildings and site as it accumulates and at the completion of the works and remove all plant, scaffolding and unused materials at completion.		Quantities, including casing, casing up, covering or such other means as may be necessary to avoid damage to the satisfaction of the PROJECT MANAGER and remove such protection when no longer required and make good any damage which may nevertheless have been done at completion	
and at the completion of the works and remove all plant, scaffolding and unused materials at completion.	E.	REMOVAL OF RUBBISH ETC.	
Carried to collection		and at the completion of the works and remove all plant, scaffolding and	
		Carried to collection	

Α.		
110	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 fittings, glass inside and outside and any other parts of the works and remove all marks, blemishes, stains and defects from joinery, fittings and decorated 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 PROJECT MANAGER	
В	GENERAL SPECIFICATION.	
	For the full description of materials and workmanship, method of execution of the work and notes for pricing, the Contractor is referred to the Ministry of Roads, Public Works and Housing General Specification dated 1976 or any subsequent revision thereof which is issued as a separate document, and which shall be allowed in all respects unless it conflicts with the General Preliminaries, Trade Preambles or other items in these Bills of Quantities.	
C.	MATERIALS ON SITE	
	All materials for incorporation in the works must be stored on or adjacent to the site before payment is effected unless specifically exempted by the PROJECT MANAGER. This includes the materials of the Main Contractor, Nominated Sub-Contractors and Nominated Suppliers.	
D.	HOARDING	
	The Contractor shall enclose all the site under construction with a hoarding 2400 mm high consisting of iron sheets gauge 30 on 100 x 50 mm 2nd grade treated sawn cypress timber posts firmly secured at 1800 mm centres with two 75 x 50 mm 2nd grade treated sawn cypress timber rails. The Contractor is in addition required to take all precautions necessary for the safe custody of the works, materials, plant, public and Employer's property on the site.	
	Carried to collection	

ITEM	DESCRIPTION	K.SHS
Α.	CONTRACTOR'S SUPERINTENDENCE/SITE AGENT	
	The Contractor shall constantly keep on the works a literate English speaking Agent or Representative, competent and experienced in the kind of work involved who shall give his whole experience in the kind of work involved and shall give his whole time to the superintendence of the works. Such Agent or Representative shall receive on behalf of the Contractor all directions and instructions from the Project Manager and such directions shall be deemed to have been given to the Contractor in accordance with the Conditions of Contract.	
	Carried to collection	
	COLLECTION	
	Brought Forward From Page GP/ 1	
	Brought Forward From Page GP/ 2	
	Brought Forward From Page GP/ 3	
	Brought Forward From Page GP/ 4	
	Brought Forward From Page GP/ 5	
	Brought Forward From Page GP/ 6	
	Brought Forward From Page GP/ 7	
	Brought Forward From Page GP/ 8	
	Brought Forward From Page GP/ 9	
	Brought Forward From Page GP/ 10	
	Brought Forward From Page GP/ 11	
	Brought Forward From Page GP/ 12	
	Brought Forward From above	
	TOTAL FOR GENERAL PRELIMINARIES CARRIED TO SUMMARY OF PRELIMINARIES	

PARTICULAR & GENERAL PRELIMINARIES

SUMMA	RY

SUMMARY					
ITEM	DESCRIPTION	PAGE NO.	AMOUNT (KSHS)		
A	PARTICULAR PRELIMINARIES	PP / 7			
В	GENERAL PRELIMINARIES	GP / 13			
TOTA	L FOR PARTICULAR & GENERAL PRELIMIN	ARIES CARRIED			
Ì	TO GRAND SUMMARY				

LOT B - I

BUILDERS' WORK

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	PROPOSED ABLUTION BLOCK AT GOLF COURSE				
	ELEMENT NO. 1				
	SUBSTRUCTURES (ALL PROVISIONAL)				
A	Site clearance Clear the site off grass, shrubs and all vegetation; cart away as directed leaving 1.0m working space.	18	SM		
В	Excavate vegetable soil average 150mm deep and cart away as directed.	18	SM		
С	Excavation Excavate oversite to reduce levels commencing from stripped level average 300mm deep and spread on site av. 10 meters away.	5	СМ		
D	Excavate for strip foundation starting from reduced level not exceeding 1.50 meters deep and cart away as directed	14	СМ		
Е	Extra over excavation for excavating in rock.	2	CM		
F	Return, fill-in and ram selected excavated material.	6	CM		
G	Remove and cart away from site surplus excavated material as directed.	10	СМ		
Н	Diposal of water Keeping all excavations free from all water including spring or running water	1	ITEM		
I	Planking and strutting Uphold the sides of all excavations	1	ITEM		
J	Filling Hardcore filling in making up levels exceeding 300mm thick, depositing and compacting in layers of 150mm maximum thickness - Note: Black cotton (BC) soil	8	СМ		
K	50mm thick murram/ quarry dust blinding to surfaces of fill	21	SM		
L	600 x 600mm paving slab to surfaces of murram	10	SM		
	Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
A	Antitermite treatment TERMIDOR' or other equal and approved insecticide with a ten-years guarantee to surfaces of fill and tops of foundations.	21	SM		
В	Concrete Works - Blinding 50mm thick mass concrete class Q (1:3:6) to bottoms of strip footing.	12	SM		
C	Insitu concrete; reinforced; class 20 / (20mm); To strip footing	2	СМ		
D	150mm thick Reinforced Ground slab	15	SM		
	Reinforcement Bars; high yield steel; cold worked to B.S. 4461 including bends, hooks, tying wire and distance blocks				
Е	10mm bars	54	KGS		
F	8mm bars	28	KGS		
G	Fabric Mesh; B.S. 4483 Reference A142 mesh 200 x 200 mm, weight 2.22 kgs per square meter (measured net - no allowance made for laps) inclunding bends, tying wire and distance blocks	15	SM		
	Formwork - Marine Board				
Н	Sawn formwork to insitu concrete as described:- To sides; vertical or battering of strip footing.	8	SM		
I	Edges of ground floor slab; 75 to 150mm wide	14	LM		
J	Walling 200mm thick approved local natural stone; roughly squared to foundation walling; bedding and jointing in cement sand (1:3) mortar.	22	SM		
	Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
A	Damp proofing Polythene; 1000 gauge, 150mm laps (no allowance made	15	SM	14112	1110110
В	to laps), horizontal; 1 no. layer laid on murram blinding 200mm wide; B.S. 743 Type A bitumen hessian base 150 mm laps (no allowance made for laps); horizontal, 1 no.	16	LM		
С	layer, bedded in cement sand (1:3) mortar. Insitu finishings 14mm thick 2 No. coatwork cement sand (1:3) render; wood floated to concrete or blockwork base to walls; external.	4	SM		
D	Prepare and apply three coats black bituminous paint on:- Rendered plinths, externally.	4	SM		
	Carried to collection		ļ		
	COLLECTION				
	From page BW / 1				
	From page BW / 2				
	From above page				
	TOTAL FOR SUBSTRUCTURES CARRIED TO SUN	MMAR'	Y		

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 2				
	CONCRETE FRAME				
A	Vibrated reinforced concrete grade 20/20 (1:2:4) in: Beams	1	СМ		
	Reinforcement Bars; high yield steel; cold worked to B.S. 4461 including bends, hooks, tying wire and distance blocks				
В	12mm bars	78	KGS		
C	8mm bars	48	KGS		
	Formwork - Marine Board				
D	Sawn formwork to insitu concrete as described: To sides; vertical or battering of beams.	18	SM		
	TOTAL FOR CONCRETE FRAME CARRIED TO SU	U MMA	RY		

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 3				
	EXTERNAL AND INTERNAL WALLING				
	Precast concrete grade 20(12mm aggregate) including formwork, finishing fair on all exposed surfaces and hoisting and placing in position, bedding, jointing and pointing in cement and sand (1:3) mortar				
A	Window cill; 275 x 75 mm extreme height; once sunk- weathered; once throated; reinforced as necessary for handling; surface fair finish 400 mm girth; bedding, jointing and pointing in cement sand (1:3) mortar	4	LM		
	NATURAL WALLING				
В	150mm thick approved local; machine cut; reinforced with hoop iron at alternate courses; bedding, jointing and pointing in cement sand (1:3) mortar	68	SM		
	Sundries				
С	Form Permanent Opening for ventilation 100mm in diameter and build in ventilating gratings	7	NO		
	TOTAL FOR WALLING CARRIED TO SUMMARY				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 4				
	ROOFING				
A	Box Profile dark grey Smooth Roofing Sheet; 28 gauge; Pre-painted Roof covering not exceeding 23 ⁰ from horizontal; fixing to steel structure(m/s) with roofing nails and neoprene washers J bolts nuts neoprene washers and caps.	28	SM		
В	Ridge Cap	12	LM		
C	The following in sawn celcured cypress 100 x 50mm King Post	4	LM		
D	100 x 50mm sawn cypress tie beam and wooden planks to support water tank	18	LM		
Е	150 x 50mm rafters	48	LM		
F	100 x 50mm wall plate fixed to walling with 12mm diameter bolts (m/s)	15	LM		
G	100 x 50mm struts and ties	42	LM		
Н	75 x 50mm sawn cypress purlins	78	LM		
I	Wrot cypress, prime grade 200 x 25mm thick fascia/barge board	18	LM		
	Painting and Decorations				
	On Woodwork				
J	Prepare and apply one undercoat and two coats of 'CROWN SOLO' or other equal and approved super gloss oil paint to:- Fascias; 200 to 300mm girth; external	18	LM		
	Carried to Collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	PLUMBING AND DRAINAGE				
	Rain water goods 24g Galvanised mild steel sheeting; all welds ground				
A	smooth 140mm diameter half round including gutter support brackets in the running length fixed to fascia board at approved centers	18	LM		
В	Extra; for blocked ends with 75mm dia.outlet 100mm	2	NO		
C	75mm dia. rainwater downpipe fixed with and including mild steel straps at 900mm centres, plugged and screwed to wall	6	LM		
D	Extra; swanneck bend	2	NO		
Е	Extra; horse shoe bend	2	NO		
	Carried to Collection				
	COV V DCMVOV				
	COLLECTION				
	From page BW / 6				
	From above page				
	TOTAL FOR ROOFING CARRIED TO SUMMARY	ļ	<u> </u>		

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 5 DOORS				
	METAL WORK - PURPOSE - MADE UNITS				
A	Mild steel doors; 40 x 40 x 3mm thick rebated frame fabricated to the container openings mitred and welded; panels infilled with glazing (m/s), one coat manufacturer's primer, complete with all necessary ironmongery; all welding ground to smooth finish and ventilated Steel door 900 x 2100mm high, including 1 pair 150mm long purpose made hinges; 3-lever rebated steel lock (m/s); all welded (D01)	2	NO		
	Flush Doors				
	50mm Thick Framed Flush Doors with Obscure Glazing witoverall with 4 fielded & raised panels and lipped on all edges in approved hardwood raised above the ground				
В	Single Flush Doors; overall Single door size 800 x 2100mm high. (D02)	2	NO		
	Frames & Finishings				
C	Wrot Cypress or other equal and approved :- 150mm x 50mm Frame with two labours plugged	10	LM		
D	45 x 38mm architrave	10	LM		
Е	25mm diameter quadrant	10	LM		
	Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	Supply and fix the following ironmongery with screws to match.				
A	2 Lever mortice lock and set furniture Ref.Union 2295.	2	NO		
В	100mm Brass butts hinges.	3	PRS		
С	D - Shaped door pull handle with stainless steel satin rectangle plate.	2	NO		
D	Automatic Hyraulic door closer.	2	NO		
	GLAZING				
	4mm thick obscure sheet glass to steel fixing doors to				
Е	metal surfaces fixxing with putty 0.5 to 1.0 square meters	2	SM		
F	PAINTING Prepare and apply three coats wood preservative primer to backs of timber frame not exceeding 100mm girth	10	LM		
	Prepare and apply three coats of premium quality clear varnish as "Basco Paints - Duracoat" or "Crown Paints" to Timber surfaces				
G	General surfaces of timber	7	SM		
Н	Ditto between 100mm to 200mm girth	10	LM		
	Prepare and apply one zinc plumbate primer and three coats of 'CROWN SOLO' or other equal and approved super gloss oil paint to:-				
I	General surfaces of metal	7	SM		
	Carried to collection				
	COLLECTION				
	From page BW / 8				
	From above page				
	TOTAL FOR DOORS CARRIED TO SUMMARY				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 6				
	WINDOWS				
	Supply, assemble and fix the following louvered vent windows; standard section from approved manufacturer complete with frames and transomes, approved ironmongery and one coat manufacturer's primer; all welding ground to smooth finish.				
A B	Louvered Vent Windows (W01) Size 1200 x 600mm high. Size 600 x 600mm high.	1 4	NO NO		
С	Glazing 4mm Thick Obscure sheet glass panes over 0.1 but not exceeding 0.5 square meters	2	SM		
D	Prepare and apply three coats gloss oil paint to surfaces of metal Glazed surfaces; both sides (measured gross)	4	SM		
	TOTAL WINDOWS CARRIED TO SUMMARY				

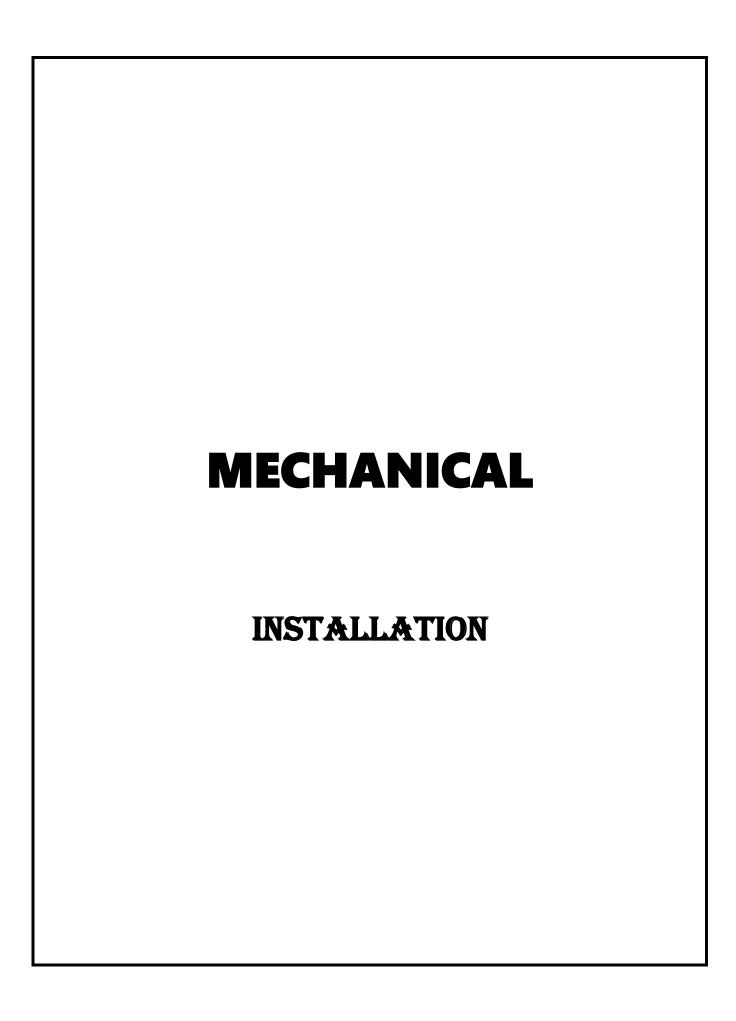
ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 7	`			
	<u>FINISHES</u>				
	WALL FINISHES				
	Wall finsishes - External				
A	12mm Gauged lime plaster (1:2:9): woodfloated trowelled finish: on concrete or blockwork to:- Sides of walls and beam to receive wall paint	36	SM		
В	Prepare and apply three coat of wall master Medium textured wall master byramix coating on rendered surfaces; (ruff and tuff exterior paint; applied as per the manufacturer's instructions)	36	SM		
	Wall finsishes - Internal				
C	To reveals 100-200mm wide of doors and window jambs	20	LM		
	Wall Tiles				
	Approved ceramic tiles to B.S. 1281; local; white glazed wall tiles to regular or approved other pattern; bedding and jointing in cement sand (1:4) mortar, grouting with white cement				
D	14mm thick one coat backings; wood floated to receive ceramic tiles (m/s) to concrete or blockwork base; to walls internal	54	SM		
Е	250 x 400 x 6mm thick; butt joints straight both ways; to cement sand base (m/s) to walls internal	54	SM		
F	Plastic edging (provisional)	20	LM		
	Carried to collection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	Floor finishes				
A	Cement and sand (1:4) screeding smooth trowelled 32mm thick screed prepared to receive ceramic finishes (m/s)	12	SM		
В	Floor Tiles Supply and lay approved non slip ceramic floor tiles as 'SAJ Ceramic' or other equal approved with tilemaster tiles adhesive /mortar ;on backing screed(m/s):jointed and pointed in approved coloured :- Floors	12	SM		
	<u>Ceiling finishes</u> <u>Approved wrot cypress; prime grade; pressure</u>				
C	impregnated 100 x 25mm coved gypsum cornice to approved detail.	25	LM		
D	50 x 50mm brandering	140	LM		
	Supply and install PVC Ceiling boards fixed on to timber brandering:-		G) (
Е	Soffits and sides of ceiling bulkheads fixing height not exceeding 2700mm from finished floor level	12	SM		
F	Extra; access panels 600 x 600mm, 50 x 50mm softwood framing all round; fixing with chromium plated screws and cup washers	1	NO		
	Carried to collection				
	COLLECTION From page BW / 11				
	From page above				
	TOTAL FINISHES CARRIED TO SUMMARY				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELEMENT NO. 8				
	SOAK PIT				
	SUBSTRUCTURES (ALL PROVISIONAL)				
A	Excavate pit commencing from ground level for n.e 1.5m deep and cart as directed av. 10 meters away.	7	СМ		
В	Ditto but exceeding 1.5m b.n.e 3.0m deep.	7	CM		
C	Extra over excavation in rock	2	CM		
D	<u>Diposal of water</u> Keeping all excavations free from all water including spring or running water.	1	ITEM		
Е	Planking and strutting Uphold the sides of all excavations.	1	ITEM		
F	Filling Hardcore filling in making up levels exceeding 300mm thick, depositing and compacting in layers of 150mm maximum thickness.	8	СМ		
G	Concrete Works - Blinding 50mm thick mass concrete class Q (1:3:6) to bottoms of Strip footing	6	SM		
Н	Insitu concrete; reinforced; class 20 / (20mm); Foundations in footing irrespective of thickness	1	СМ		
I	150mm thick suspended soakpit ground level slab	1	CM		
J	Reinforcement Bars; high yield steel; cold worked to B.S. 4461 including bends, hooks, tying wire and distance blocks 10mm bars	70	KGS		
K	8mm bars	8	KGS		
	Carried to collection				
	Carried to conection				

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	Formwork - Marine Board				
A	Sawn formwork to insitu concrete as described:- To sides; vertical or battering of strip footing.	4	SM		
В	To soffits of suspended slab.	7	SM		
C	To Edges of suspended slab.	8	LM		
D	Walling 200mm thick approved local natural stone; roughly squared to foundation walling; bedding and jointing in cement sand (1:3) mortar	10	SM		
Е	Manhole Covers 600 x 450 mm heavy duty cast iron manhole covers with frame & preprimed to approval made good & placed in place to specs	1	NO		
F	Finishes (externally) Gauged plaster 12mm thick 2No. Coatwork, 9mm backing c/s mortar (1:4); 3mm finishing coat of cement and lime (1:1): steel trowelled generally to concrete top surface externally	10	SM		
	Carried to collection	<u> </u>			
	COLLECTION From page BW / 13 From page above				
	TOTAL SOAK PIT CARRIED TO SUMMARY	<u> </u>			

TODA 6	ABLUTION BLOCK AT GOLF C			D.A.TED	TZ CITC
ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	SUMMARY				
FIEW	ENT NO. TITLE		DAC	GE NO.	
ELEV	ENT NO.		IA	JE NO.	
1	SUBSTRUCTURE (ALL PROVISIONAL)		В	W / 3	
2	CONCRETE FRAME		В	W / 4	
3	WALLING		В	W / 5	
4	ROOFING		В	W / 7	
5	DOORS		В	W / 9	
6	WINDOWS		BV	W / 10	
7	FINISHES		BV	W / 12	
8	SOAK PIT		BV	W / 14	
	TOTAL FOR ABLUTION BLOCK AT GOLF COU GRAND SUMMARY	U RSE C	CARRII	ED TO	



NO	DESCIPTION	QTY	UNIT	RATE	AMOUNT
	SANITARY FITTINGS				
	Supply, deliver, install and fix the following				
	sanitary fittings including all materials and				
	jointing to supply, waste/soil and overflow pipes.				
	Twyfords Ltd products are specified only as an				
	indication of quality. Equal and approved				
	appliances may be supplied. Where trade name are				
	mentioned, the Ref. No is intended only as a guide				
	to the type and quality of fittings				
	WATER CLOSET (WESTERN WC)				
Α	Low levels wash down Wcsuit as Twyfords	2	NO		
1.	"Classics" comprising of the following; WC wash	_	1,0		
	bowl bottom outlet ref. No. CC 1138WH Low-				
	level 7.5 litres cistern and fittings. Side inlet and				
	overflow Ref. No. CC 284WH Heavy duty black				
	seat and cover. The suit to be supplied complete				
	with valve less cistern fittings including siphon,				
	1/2" side inlet ball valve, 1/4"side overflow,				
	plastic flush bend inlet connection and reversible				
	chrome plated cistern lever and cistern supports.				
	WASH HAND BASIN (WHB)				
В	Wash hand basin size 590 x 40mm wide in white	2	NO		
	colour to BS 3402 complete with the following: -	_	1,0		
	Washbasin with one taps hole and chain stay hole				
	Ref. No. WB2535 WH. Chrome plated Aztec				
	pillar taps 1/2" Ref No AZ 5200 CP. Chrome				
	plated tap handles Ref. No. AZ 5800 CP. Chrome				
	plated chain waste Ref No 5823CP. Wall supports				
	Ref. No. SR 1319XX as Tyfword "Solar 590"				
	TOUET POLL HOLDER				
С	TOILET ROLL HOLDER Toilet roll holder in vitreous china to BS 3402 in	2	NO		
	white colour of size 165 x 165mm and recessed	2	NO		
	into wall. Toilet roll holder to be AS Tyfword				
	"SEMI RECESSED & ORNAMENTAL"				
	accessories Ref. No. VC 9808 WH.				
	MIDDODG				
D	MIRRORS 6mm thick poliched plate glass silver backed	2	NO		
ע	6mm thick polished plate glass, silver backed		NU		
	mirror with beveled edges, size 610 x 497mm plugged and screwed to a wall with 4 NO.				
	Chrome plated chrome capped screws and 5 mm thick foam back nest				
	TOTAL CARRIED TO COLLECTION				

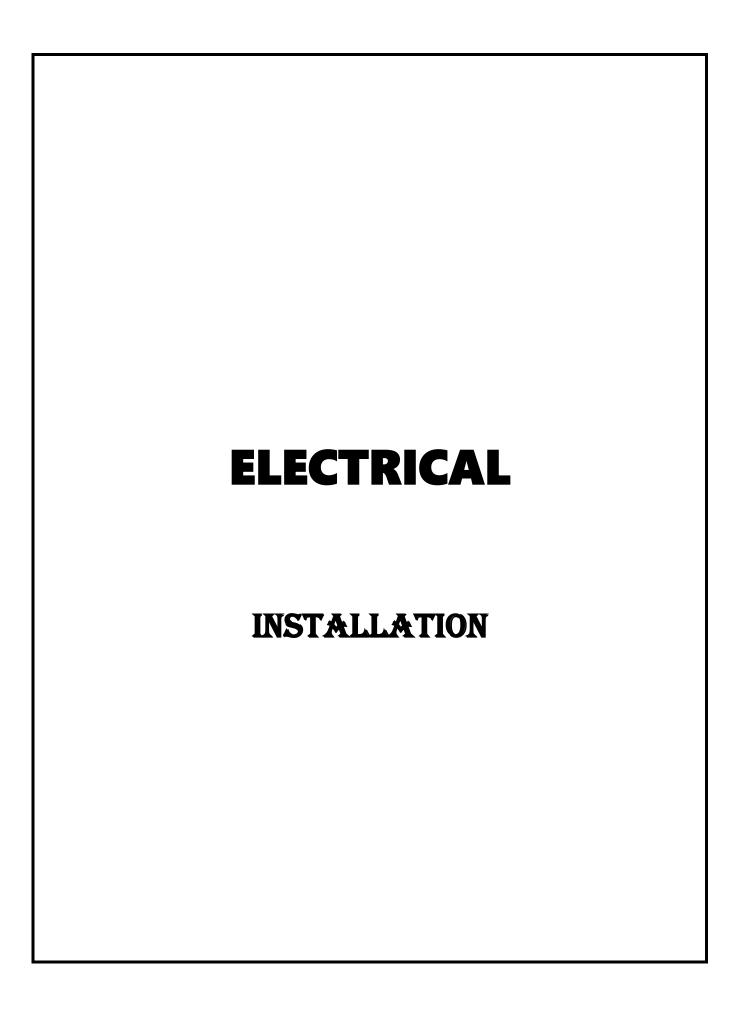
NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	TOILET BRUSH AND HOLDER Toilet brush and holder in vitreous china or equal approved.	2	NO		
В	URINAL BOWLS Supply and install stand and urinal bowls complete with flash valves and waste	1	NO		
С	FLEXIBLE CONNECTIONS 600mm longx15mm diameter flexible connections Complete with integral chrome plated angle valve as Cobra or equal approved.	5	NO		
D	SOAP DISPENSER soap dispenser	2	NO		
	TOTAL CARRIED TO COLLECTION				

NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	INVERDALA DI LIMBING				
	INTERNAL PLUMBING				
	Supply, deliver, install and commission PPR				
	pipes. Tenderers must allow in their pricing of				
	pipework for all the couplings, connectors, joints,				
	unions etc. as required in the running lengths of pipework. Also where necessary for pipe fixing				
	clips, holder bats plugged or screwed, pipe sleeves				
	should be used through structural members.				
	should be used through structural members.				
	PPR Pipes				
A	20mm diameter ppr pipes	15	LM		
В	25mm ditto	24	LM		
	Extra over G.M.S. pipework for then following:				
	Bend/elbows				
C	20mm diameter ppr bend	5	NO		
D	25mm ditto	5	NO		
	Trees				
Е	20mm ditto	5	NO		
F	25mm ditto	4	NO		
	<u>Sockets</u>				
G	20mm diameter ppr socket	15	NO		
Н	25mm ditto	8	NO		
	Reducing bush				
I	25 x 20mm ditto	2	NO		
	Gate Valves				
J	20mm ditto	2	NO		
K	25mm ditto	1	NO		
	<u>Unions</u>				
L	20mm ditto	4	NO		
M	25mm ditto	2	NO		
	<u>Nipples</u>				
N	20mm ditto	2	NO		
О	25mm ditto	1	NO		
	<u>Transition</u>				
P	20 x 1/2" transition	2	NO		
	TOTAL CARRIED TO COLLECTION				

NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	INTERNAL DRAINAGE				
	All drainage pipes to as "Key Terrain" or equal				
	and approved equivalent. Allow for connection to				
	the nearest manholes.				
	UPVC and m.u PVC pipe work				
Α	100mm heavy duty golden brown pipe class D	6	LM		
В	100mm diameter heavy duty grey pipe class D	8	LM		
C	50mm diameter heavy duty grey pipe class D	3	LM		
	Extra over UPVC and m.u PVC pipe work for the following:				
	Bends				
D	100mm diameter bend	4	NO		
E	50mm diameter bend	3	NO		
	Access Cap				
F	100mm dia Access cap	3	NO		
G	50mm diameter bend	2	NO		
	Boss Connectors				
Н	100 x 50mm Boss connector	2	NO		
	WC Connectors				
I	WC Connectors 100 x 50mm WC connector	2	NO		
J	WC Manifold 100mm diameter WC manifold capable of	2	NO		
'	connection to horizontal soil pipe. Complete with	2	NO		
	pan seal to fit pan outlet				
	TOTAL CARRIED TO COLLECTION				

NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>Traps</u>				
Α	100 x 50mm diameter floor trap and grating	2	NO		
В	100mm gulley trap complete with cover	3	NO		
	Vent cowl				
С	100mm diameter vent cowl	1	NO		
	FOUL DRAINAGE				
D	Excavation Excavate drain trench starting from ground level grade and compact bottoms including backfilling above beds and surrounds and removing surplus excavated material from site for pipes 150mm diameter. Trench not exceeding 750mm deep	8	LM		
Е	100 mm diameter pipe with coupler in the running lengths laid and jointed in trench.	8	LM		
F	Manhole Construct to completion standard manhole 800 x 800mm internally and 1000mm average depth as type "B" AND 600 x 450mm medium duty single seal coated cast iron manhole cover and frame to BS497 (GRADE B) weighing 45kg including bending frame in cement and sand (1;3)mortar and setting cover in grease adjusting in position including coating all surfaces with bitumen.	3	NO		
G	Excavate and Install a Plastic Biotank 2000Litres Capacity to completion and return fill and ram excavated area with imported murram	1	NO		
Н	Sterilization Allow for flushing out and sterilization of cold water systems as required to the satisfaction of the engineer.		ITEM		
I	Testing and Commissioning Testing and installation of the internal Plumbing installation.		ITEM		
J	Allow Provisional Sum Amount for Miscellaneous		PS		
	TOTAL CARRIED TO COLLECTION				

		1
COLLECTION		
From page MI / 1		
From page MI / 2		
From page MI / 3		
From page MI / 4		
From page MI / 5		
TOTAL AMOUNT FOR MECHANICAL		
INSTALLATION CARRIED TO GRAND SUMMARY		

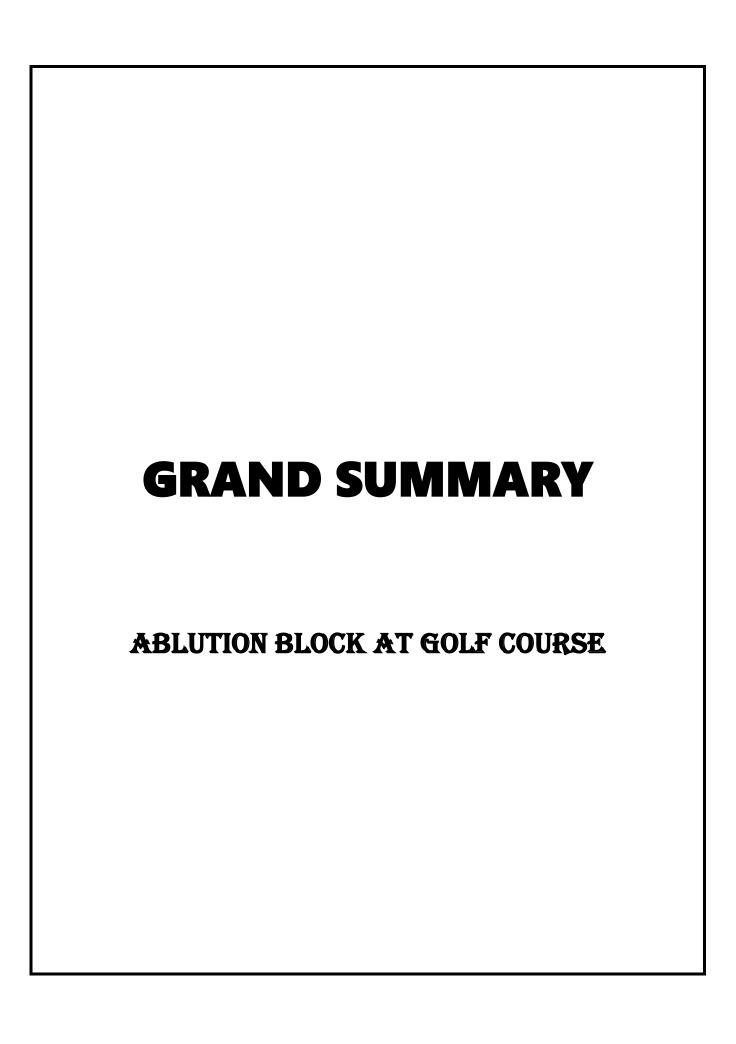


ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	ELECTRICAL INTALLATION WORKS				
	SUPPLY, INSTALL TEST AND COMMISSION				
	THE FOLLOWING:-				
	<u>LIGHTING POINTS</u>				
	Lighting points wired in 3 x 1.5mm ² PVC/SC cables				
	drawn in 20mm Ø concealed HG PVC conduits complete with all necessary accessories but excluding switches for:				
		_	NO		
A	One way switching	5	NO		
	SWITCHES				
	10A molded ivory switch plates as mk / approved				
В	equivalent as follows; Two gang Two way	1	NO		
В	Two gang Two way	1	NO		
C	One gang Two way	2	NO		
	<u>LIGHTING FITTINGS</u>				
	Light fittings c/w fixing accessories as follows;				
D	Circular 200mm Ø fittings weather proof for wash rooms	4	NO		
	as thorn.				
_					
Е	50watt LED floodlight as Thorn.	1	NO		
	CONSUMER UNITS/ DISTRIBUTION BOARDS				
F	2-way Consumer unit flish mounted on wall c/w a 100	1	NO		
	SP/N integral isolator as ABB /approved equivalent				
	Single pole ministure circuit breeker to fit the chave				
	Single pole miniature circuit breaker to fit the above consumer unit as follows;				
G	6 amps sp	2	NO		
Н	Sub main cable 3x10.0mm2single core drawn inside	20	LM		
	25mm heavy gauge conduit.				
	EARTH SYSTEM & OTHER ITEMS.				
I	Electrical earthing comprising 6.0 mm sc-pvc-cu cables, 2	1	LOT		
	(1500 mm x 15mm) diameter copper electrodes c/w				
	clamps, pre-cast concretes, inspection pits and covers.				
	CARRIED TO COLLECTION	<u> </u>	<u> </u>		

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	SOLAR PANEL 300-watt solar system kit complete with Solar battery 200AH 12v free maintenance, Solar inverter 1500w, Solar charge controller 12/24 Solar and flame for security.	1	SET		
	CARRIED TO COLLECTION				
	COLLECTION From page E / 1 From page above Contingencies				
	TOTAL AMOUNT FOR ELECTRICAL INSTALLATION CARRIED TO GRAND SUMMARY				

PRIME COSTS & **PROVISIONAL SUMS** BUILDERS' WORK

ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
	PRIME COSTS & PROVISIONAL SUMS				
	CONTINGENCIES				
	The following provisional sums are to be measured on completion and priced in accordance with the rates contained in these bills of quantities or prorata thereto or deducted in whole if not required				
A	Allow a provisional sum of Kenya shillings Forty Thousand (40,000.00) only for Contingencies of Ablution Block at Golf Course		ITEM		
	TOTAL FOR P.C. & PROVISIONAL SUMS CAR SUMMARY	RIED	TO GR	AND	



PROPOSED CONSTRUCTION OF AN ABLUTION BLOCK ON THE GOLF COURSE

GRAND SUMMARY PAGE

ITEM	DESCRIPTION	n N	FOR TENDERER	FOR OFFICIAL
		Page No.	USE ONLY	USE ONLY
A	Particular & General Preliminaries (say)		K.SHS.	K.SHS.
В	Ablution Block at Golf Course	B / 15		
С	Mechanical Works	MI / 6		
D	Electrical Works	E / 2		
Е	Provisional Sum	PS / 1		
	SUB-TOTAL			
	Add: 16% V.A.T.			
	TOTAL CARRIED TO FORM OF TEN	DER		

Amount in words. Kenya shillings	
Tenderer's Signature and stamp	
Address	
Date	
Witness Signature	•
Address	
Date	