

**PROPOSED NAIVASHA MUNICIPAL PARK AT VIWANDANI WARD NAIVASHA EAST SUB COUNTY  
PARTICULAR PRELIMINARIES**

Item	DESCRIPTION	Kshs.	Cts		
A	<p><b>PRICING ITEMS OF PRELIMINARIES</b> Prices <b>SHALL BE INSERTED</b> against items of “preliminaries” in the tenderer’s priced Bills of Quantities. The Contractor is advised to read and understand all preliminary items.</p>				
B	<p><b>DESCRIPTION OF THE WORKS</b> The works consist of Rehabilitatin of Naivasha Municipal Park.</p>				
C	<p><b>SCOPE OF WORKS</b> The works to be carried out under this contract comprises of Rehabilitation of Naivasha Municipal Park, Perimeter Fencing, Landscaping and related Electrical and Mechanical Installations.</p>				
D	<p><b>MEASUREMENTS</b> 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 . The discrepancies shall then be treated as a variation and be dealt with in accordance with the Conditions of Contract..</p>				
E	<p><b>LOCATION OF SITE</b> The site of the proposed works is at the Municipal Park in Naivasha in the Nakuru County, Rift Valley Province in Kenya. 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.</p>				
F	<p><b>CLAIMS</b> 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 claim or intent to claim notice to the PROJECT MANAGER within the contract period. No claims shall be entertained upon the expiry of the said contract period.</p>				
	<b>Carried to Collection</b>				

Item	DESCRIPTION	Kshs.	Cts		
A	<p><b>PAYMENTS</b></p> <p>The Tenderers' attention is drawn to the fact that the GOVERNMENT OF KENYA MAKES NO ADVANCE PAYMENTS, pays for work done and materials delivered to site: all in accordance with the Clause 23 Conditions of Contract agreement. In order to facilitate this, a list of the general component elements for the works is given in the summary page of these specifications and the Tenderer is requested to break down his tender sum commensurate to the said elements</p> <p><b>PREVENTION OF ACCIDENT, DAMAGE OR LOSS</b></p> <p>The Contractor is notified that these works are to be carried out on a restricted site where the client is going on with other normal activities. The Contractor is instructed to take reasonable care in the execution of the works as to prevent accidents, damage or loss and disruption of normal activities being carried out by the Client. The Contractor shall allow in his rates any expense he deems necessary by taking such care within the site.</p> <p><b>WORKING CONDITIONS</b></p> <p>The Contractor shall allow in his rates for any interference that he may encounter in the course of execution 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 residents will be occupying the premises as usual during the course of the contract.</p>				
B	<p><b>SIGNBOARD</b></p> <p>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.</p>	20,000			
C	<p><b>LABOUR CAMPS</b></p> <p>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.</p>	100,000			
	<b>Carried to Collection</b>				

Item	DESCRIPTION	Kshs.	Cts		
A	<p><b>MATERIALS FROM DEMOLITIONS</b></p> <p>Any materials arising from demolitions and not re-used shall become the property of the Nakuru county Government</p>				
B	<p><b>PRICING RATES</b></p> <p>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 Conditions of Contract.</p>				
C	<p><b>URGENCY OF THE WORKS</b></p> <p>The Contractor is notified that these “<b>Works are Urgent</b>” and should be completed within the period state in these Particular Preliminaries. The Contractor shall allow in his rates for any costs he deems that he/she may incur by having to complete the works within the stipulated contract period.</p>				
D	<p><b>PAYMENT FOR MATERIALS ON SITE</b></p> <p>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.</p>				
	<b>Carried to Collection</b>				

Item	DESCRIPTION	Kshs.			
A	<p><b>EXISTING SERVICES</b></p> <p>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.</p>				
B	<p><b>TENDER DOCUMENTS</b></p> <p>Tender documents are as listed in Clause 3 of the preparation of tenders Page 7</p>				
C	<p><b>DELIVERY OF TENDER</b></p> <p>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.</p>				
D	<p>Tenders will be opened at the time specified in the letter accompanying these Tender Documents or as indicated in the advertisement. Tenders delivered or received later than the above time will not be opened.</p>				
	<b>Carried to Collection</b>				

Item	DESCRIPTION				
A	<p><b>VALUE ADDED TAX</b></p> <p>The Contractor's attention is drawn to the Legal Notice in the Finance Act part 3 Section 21(b) operative from 1<sup>st</sup> September, 1993 which requires payment of VAT on all contracts. The tenderer is advised to include his tax in the grand summary page as indicated.</p>				
	<b>Carried to Collection</b>				

Item	DESCRIPTION				
A	<p><b>SPECIAL PRELIMINARIES</b></p> <p><b>MOBILE PHONE AIR TIME FOR OFFICERS</b></p>				
B	<p><b>LUNCH FOR THE PROJECT TEAM</b></p> <p>Provide lunches per person per visit and meeting for at the 5 No. design team members for the duration of the contract at least once in two weeks</p> <p>Include a percentage Sum for the Contractors administration costs and profit %</p>				
C	<p><b>STATIONERY</b></p> <p>Provisional sum of Kenya Shillings One Hundred Thousad (KShs. 100,000.00) for supply and delivery of Project Manager's stationery</p>				
D	<p><b>CLERK OF WORKS EXPENSES</b></p> <p>Allow a sum of Kenya Shillings Fifty Thousand (KShs.</p>				
	<p><b>Carried to Collection</b></p> <p>Brought forward from page PP/1</p> <p>Brought forward from page PP/2</p> <p>Brought forward from page PP/3</p> <p>Brought forward from page PP/4</p> <p>Brought forward from page PP/5</p>				

ITEM	DESCRIPTION	KSHS	CTS		
	<p style="text-align: center;"><b>GENERAL PRELIMINARIES</b></p> <p><b>A. PRICING OF ITEMS OF PRELIMINARIES AND PREAMBLES</b></p> <p><b>Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification.</b></p> <p>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.</p> <p><b>B. ABBREVIATIONS</b></p> <p>Throughout these Bills, units of measurement and terms are abbreviated and shall be interpreted as follows:-</p> <p><b>C.M.</b>                    Shall mean cubic metre</p> <p><b>S.M.</b>                    Shall mean square metre</p> <p><b>L.M.</b>                    Shall mean linear metre</p> <p><b>MM</b>                     Shall mean Millimetre</p> <p><b>Kg.</b>                     Shall mean Kilogramme</p> <p><b>No.</b>                     Shall mean Number</p> <p><b>Prs.</b>                    Shall mean Pairs</p> <p><b>B.S.</b>                    Shall mean the British Standard Specification Published by the British Standards Institution, 2 Park Street, London W.I., England.</p> <p><b>Ditto</b> Shall mean the whole of the preceding description except as qualified in the description in which it occurs.</p> <p><b>m.s.</b>                    Shall mean measured separately.</p> <p><b>a.b.d</b>                    Shall mean as before described.</p>				
	<b>Carried to collection</b>				

ITEM	DESCRIPTION	KSHS	CTS		
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	<p><b>EXCEPTION TO THE STANDARD METHOD OF MEASUREMENT</b></p> <p><b>A</b> <b>Attendance</b> ; Clause B19(a) of the Standard Method of Measurement is deleted and the following clause is substituted:-</p> <p>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.</p> <p><b>Fix Only:-</b></p> <p>"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.</p> <p><b>B. BOND.</b></p> <p>The Contractor shall find and submit on the Form of Tender an <b>approved Bank</b> and who will be willing to be bound the Government 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 Government, the Contractor shall furnish within seven days another Surety to the approval of the Government.</p> <p><b>C. PLANT, TOOLS AND VEHICLES</b></p> <p>Allow for providing all scaffolding, plant, tools and vehicles required for the work 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.</p> <p><b>D. TRANSPORT.</b></p> <p>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.</p>				
	<b>Carried to collection</b>				



ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<b>MATERIALS AND WORKMANSHIP.</b> 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 materialsto be obtained from overseas immediately after the Contract is signed and shall also order materials to be obtained from local sources as early as necessary to ensure that they are onsite when required for use in the works. The Bills of Quantities shall not be used for the purpose of ordering materials.				
<b>B.</b>	<b>SIGN FOR MATERIALS SUPPLIED.</b>  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				
<b>C.</b>	<b>STORAGE OF MATERIALS</b>  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.				
	<i>Carried to collection</i>				

ITEM	DESCRIPTION	KSHS	CTS		
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<b>A. SAMPLES</b>	<p>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 Contractor shall pay for the testing in accordance with the current scale of testing charges laid down by the Ministry of Public Works</p> <p>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.</p>				
<b>B. GOVERNMENT ACTS REGARDING WORKPEOPLE ETC.</b>	<p>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 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.</p> <p>No claim in respect of want of knowledge in this connection will be entertained.</p>				
<b>C. SECURITY OF WORKS ETC.</b>	<p>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.</p>				
	<i>Carried to collection</i>				

ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<b>PUBLIC AND PRIVATE ROADS.</b>  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				
<b>B.</b>	<b>EXISTING PROPERTY.</b>  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				
<b>C.</b>	<b>VISIT SITE AND EXAMINE DRAWINGS.</b>  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.				
<b>D.</b>	<b>ACCESS TO SITE AND TEMPORARY ROADS.</b>  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				
<b>E.</b>	<b>AREA TO BE OCCUPIED BY THE CONTRACTOR</b>  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				
	<i>Carried to collection</i>				

ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<b>OFFICE ETC. FOR THE PROJECT MANAGER</b> The Contractor shall provide, erect and maintain where directed on site and afterwards dismantle the site office of the type noted in the Particular Preliminaries, complete with Furniture. He shall also provide a strong metal trunk complete with strong hasp and staple fastening and two keys. He shall provide, erect 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 Government and Medical Officer of Health and shall provide services of cleaner and pay all conservancy charges and keep both office and closet in a clean and sanitary condition from commencement to the completion of the works and dismantle and make good disturbed surfaces. The office and closet shall be completed before the Contractor is The Contractor shall make available on the Site as and when required by the "PROJECT MANAGER" a modern and accurate level together with levelling staff, ranging rods and 50 metre metallic or linen tape.				
<b>B.</b>	<b>WATER AND ELECTRICITY SUPPLY FOR THE WORKS</b> The Contractor shall provide at his own risk and cost all necessary water, electric light and power required for use in the works. The Contractor must make his own arrangements for connection to the nearest suitable water main and for metering the water used. He must also provide temporary tanks and meters as required at his own cost and clear away when no longer required and make good on completion to the entire satisfaction of the PROJECT MANAGER . The Contractor shall pay all charges in connection herewith. No guarantee is given or implied that sufficient water will be available from mains and the Contractor must make his own arrangements for augmenting this supply at his own cost. Nominated Sub-contractors are to be made liable for the cost of any water	100,000			
<b>C.</b>	<b>SANITATION OF THE WORKS</b> The Sanitation of the works shall be arranged and maintained by the Contractor to the satisfaction of the Government and/or Local Authorities, Labour Department and the PROJECT MANAGER				
<b>D.</b>	<b>SUPERVISION AND WORKING HOURS</b> 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.				
<b>E.</b>	<b>PROVISIONAL SUMS.</b> 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.				
	<b>Carried to collection</b>				

ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<b>PRIME COST (OR P.C.) SUMS.</b>  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.				
<b>B.</b>	<b>PROGRESS CHART.</b>  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.				
<b>C.</b>	<b>ADJUSTMENT OF P.C. SUMS.</b>  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" (as previously described) following P.C. Sums shall be adjusted pro-rata to the physical extent of the work executed (not pro-rata to the amount paid) and this shall apply even though the Contractor's priced Bill shows a percentage in the rate column in respect of them. 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.				
	<i>Carried to collection</i>				

ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<p><b>ADJUSTMENT OF PROVISIONAL SUMS.</b></p> <p>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 , 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.</p>				
<b>B.</b>	<p><b>NOMINATED SUB-CONTRACTORS</b></p> <p>When any work is ordered by the PROJECT MANAGER to be executed by nominated sub-contractors, the Contractor shall enter into sub-contracts 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"</p>				
<b>C.</b>	<p><b>DIRECT CONTRACTS</b></p> <p>Notwithstanding the foregoing conditions, the Government 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 in the priced Bills of Quantities will be</p>				
<b>D.</b>	<p><b>ATTENDANCE UPON OTHER TRADESMEN, ETC.</b></p> <p>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</p>				
	<i>Carried to collection</i>				

ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<b>INSURANCE</b>  The Contractor shall insure as required in Conditions No. 30 of the Conditions of Contract. No payment on account of the work executed will be made to the Contractor until he has satisfied the PROJECT MANAGER either by production of an Insurance Policy or and Insurance Certificate that the provision of the foregoing Insurance Clauses have been complied with in all respects. Thereafter the PROJECT MANAGER shall from time to time ascertain that premiums are duly paid up by the Contractor who shall if called upon to do so, produce the receipted premium renewals for the PROJECT MANAGER's inspection.				
<b>B.</b>	<b>PROVISIONAL WORK</b>  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				
<b>C.</b>	<b>ALTERATIONS TO BILLS, PRICING, ETC.</b>  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>D.</b>	<b>BLASTING OPERATIONS</b>  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.				
	<i>Carried to collection</i>				

ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<b>MATERIALS ARISING FROM EXCAVATIONS</b>  Materials of any kind obtained from the excavations shall be the property of the Government. 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.				
<b>B.</b>	<b>PROTECTION OF THE WORKS.</b>  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 Government.				
<b>C.</b>	<b>REMOVAL OF RUBBISH ETC.</b>  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.				
<b>D.</b>	<b>WORKS TO BE DELIVERED UP CLEAN</b>  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				
<b>E.</b>	<b>FIRM PRICE CONTRACT</b>  Unless otherwise specifically stated in the Particular Preliminaries this is NOT a firm price Contract.				
	<i>Carried to collection</i>				



ITEM	DESCRIPTION	KSHS	CTS		
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<b>A.</b>	<b>GENERAL SPECIFICATION.</b>  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 and 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.				
<b>B.</b>	<b>TRAINING LEVY</b>  The Contractor's attention is drawn to legal notice No. 237 of October, 1971, which requires payment by the Contractor of a Training Levy at the rate of 1/4 % of the Contract sum on all contracts of more than Kshs. 50,000.00 in value.				
<b>C.</b>	<b>MATERIALS ON SITE</b>  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.				
<b>D.</b>	<b>HOARDING</b>  The Contractor shall enclose the site or part of the works under construction with a hoarding 2400 mm high consisting of iron sheets on 100 x 50 mm timber posts firmly secured at 1800 mm centres with two 75 x 50 mm timber rails approximately seven hundred and fifty metres. 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.				
<b>E.</b>	<b>CONTRACTOR'S SUPERINTENDENCE/SITE AGENT</b>  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.				
	<i>Carried to Collection</i>				

ITEM	DESCRIPTION	KSHS	CTS		
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ITEM	DESCRIPTION	KSHS	CTS		
	<u>COLLECTION</u>				
	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				
	<b>TOTAL FOR GENERAL PRELIMINARIES CARRIED TO GRAND SUMMARY</b>				

ITEM	DESCRIPTION	KSHS	CTS		
<b>PROPOSED REHABILITATION OF MUNISPAL PARK IN VAWANDANI WARD NAIVASHA EAST.</b>					
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT KSH
	<b><u>PROPOSED PERIMETER STONE FENCE SUBSTRUCTURE (ALL PROVISIONAL)</u></b>				
	<b><u>Site clearance</u></b>				
A	Clear the site of all bushes, grass and small trees and cart away the arising rubbish from the site	1365	SM		
	<b><u>Excavation and Earthwork</u></b>				
B	Excavate for strip foundation not exceeding 1.5m deep from existing ground	410	CM		
C	Ditto piers size 400 x 200mm	86	CM		
D	Return fill and ram foundation. excavated material around foundation.	346	CM		
E	Load and cart away surplus material from site	165	CM		
F	Allow for keeping excavations free from all water by pumping bailing or other approved means		ITEM		
	<b><u>CONCRETE WORK</u></b>				
G	50mm thick concrete mix 1:4:8 blinding under foundations.	273	SM		
	<b><u>INSITU CONCRETE WORK</u></b>				
H	Strip foundation (mix 1:3:6)	55	CM		
I	200mm natural stone walling bedded and jointed in cement (1:4) mortar	501	SM		
J	Extra over ditto for piers size 400 x 200mm	183	LM		
	<b><u>Reinforcement</u></b>				
K	10mm diameter high tensil square twisted bars in foundations	843	KG		
L	8mm diameter ditto striup at 300mm centres	480	KG		
	<b>Total carried collection</b>				

ITEM	DESCRIPTION	KSHS	CTS		
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT KSH
	<b><u>SUPERSTRUCTURE</u></b>				
A	200mm thick stone walling 1200mm high bedded and jointed in cement sand (1:4) mortar including hoop iron at every alternative	546	Sm		
B	Extra over ditto for piers 400 x 200mm at 300mm centre	365	LM		
C	Extra over walling for dressing both sides	1092	SM		
D	Ditto walling for horizontal recessed joints with cement sand mortar (1:4) both sides.	1092	sm		
	<b><u>COPING</u></b>				
E	50 X 300mm pprecast concrete coping class 20/20mm reinforced with 2No 10mm H.T.S. bars hoisting and bending with cement sand (1:3) mortar including flush joints and weathered and throated both sides.	455	LM		
F	Construct grilled fencing over the stone fence walling consisting of 25x25mm RHS as per structural Eng. Specification	546	SM		
G	15mm thick cement, sand (1:3) plaster on plinth along perimeter face	205	SM		
	<b><u>GATE</u></b>				
	<b><u>Columns</u></b>				
H	Excavate for 600 x 600mm column base	5	CM		
I	50mm thick (1:4:8) binding column foundations	3	SM		
J	Vibrated reinforced cooncrete 1;2:4 in column bases	1	CM		
K	Columns size 300 x 300mm high	1	CM		

ITEM	DESCRIPTION	KSHS	CTS		
	<b><u>Formwork</u></b>				
	<b><u>Reinforcement</u></b>				
	<b><u>Apply and fix high tensile stell reinforcement</u></b>				
A	12mm diameter	17	SM		
B	8m diameter	15	KG		
C	500 x 500mm pyramid shaped precast concrete coping	180	NO.		
	<b><u>Drainage</u></b>				
D	100mm PVC 200mm long at 2500mmm centres	60	NO		
E	Make hole in 200mm thick masonty welling for 100mm long at 2500 centres	60	NO		
F	Allow for construction of foot bridge as per structral structural eng. Spesfection				
	<b><u>Expansion</u></b>				
G	12mm thick flexel material	155	SM		
H	Approved sealant	155	SM		
	<b><u>Column finish</u></b>				
I	12mm thick cement sand (mix 1:3) plaster on column.	15	SM		
J	Prepare and apply three coats of plastic emulsion paint on columns.	15	SM		

ITEM	DESCRIPTION	KSHS	CTS		
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT KSH
	<b><u>GATE</u></b>				
A	Purpose made mild steel gate overall size 3000mm x 2100mm in two equal leaves fabricated from 50 x 50 x4m tick RHS braces and frame all round, 37 x 10mm vertical flats at 100mm centres and 16mm minor rods below including 2No 100 x 50 x4mm gate posts fixed concrete columns with mild steel hugs, complete with hinges, locking devices, wheels roller, all welded together primed and pointed in three coats super gloss oil paints.	2	NO		
	Ditto 1000x24mm high pedestrian gate	2	No		
	Carried to collection				
	<b><u>COLLECTION</u></b>				
	Brought forward from page F/1				
	Brought forward from page F/2				
	Brought forward from page F/3				
	Brought forward from above page				
	<b>Total carried to Summary</b>				

ITEM	DESCRIPTION	KSHS	CTS		
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT KSH
	<b><u>P.C AND PROVISIONAL SUMS</u></b>				
A	Allow a provisional sum of Kenya shillings one hundred and fifty thousand for plumbing works ( For Water Supply and Construction of water points				250,000.00
B	Allow a provisional sum of Kenya shillings Five hundred thousand for electrical works (1 No. Flood Light,				450,000.00
C	Allow a provisional sum of Kenya shillings Two hundred and Fifty thousand (Ksh. 250,00/=) for Transport and Project Management Expenses				250,000.00
D	Allow a provisional sum of Kenya shillings Fifty Thousand ( Ksh. 50,000/=) for Inspection Environment Team				50,000.00
E	Allow a provisional sum of Kenya shillings One Million for Landscaping ( Storm water Drainage, Levelling, planting grass and Trees				1,000,000.00
F	Allow a provisional sum of Kenya shillings Five Hundred Thousand( Ksh. 500,000/=) for Contingencies				500,000.00
					<b>2,250,000.00</b>

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ITEM	DESCRIPTION	KSHS	CTS	AMOUNT KSH
	<b>SUMMARY</b>			
<b>A</b>	<b>GENERAL PRELIMINARIES</b>			
<b>B</b>	<b>PARTICULAR PRELIMINARIES</b>			
C	TOTAL FOR PERIMETER FENCING			
D	PC AND PROVISIONAL SUM			
	<b>SUB TOTAL</b>			
	16% V.A.T			
<b>TOTAL COST FOR PROPOSED NAIVASHA MUNICIPAL PARK AT VIWANDANI WARD IN NAIVASHA EAST SUB COUNTY</b>				

Amount in Words.....

Duration of Contract.....

Tendewrer's Name.....

Address.....

Signature.....

Date.....

G/S