



**PROPOSED TILING REPLACEMENT WORKS TO USHURU PENSION PLAZA,
WESTLANDS.**

FOR

KENYA REVENUE AUTHORITY

AT

USHURU PENSION PLAZA WESTLANDS

BILLS OF QUANTITIES

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
A	<u>NOTES ON PRICING OF ITEMS OF PRELIMINARIES</u> Items described in this section cover the minimum requirements and conditions necessary for the full and proper execution of the contract. The tenderer is required to read and fully understand his obligations under each item and thus assess his costs for complying with the same for the duration of the contract. Should no price be inserted against any item, it shall be assumed that the tenderer has covered any costs associated with that item elsewhere in the Bills of quantities and shall nevertheless be required to comply with such and all items of preliminaries.	
B	DEFINITION OF TERMS (i)Employer: The term 'Employer' wherever used hereinafter and in all Contract Documents shall mean Commissioner General, Kenya Revenue Authority P.O Box 48240 - 00100. Nairobi (ii) Project Managers: The term 'Project Manager' wherever used hereinafter and in all contract documents shall mean Kenya Revenue Authority P.O Box 48240 - 00100. Nairobi (iii)Architect: The term 'Architect' whenever used hereinafter and in all contract documents shall mean Kenya Revenue Authority and its Agents P.O Box 48240 - 00100. Nairobi (iv)Quantity Surveyor: The term 'Quantity Surveyor' wherever used hereinafter and in all contract documents shall mean Kenya Revenue Authority and its Agents P.O Box 48240 - 00100. Nairobi (v)Engineer (Structural): The term 'Engineer (Structural)' wherever used hereinafter and in all contract documents shall mean Kenya Revenue Authority and its Agents P.O Box 48240 - 00100. Nairobi (vi)Electrical Engineer -The term 'Electrical Engineer' wherever used hereinafter and in all contract documents shall mean Kenya Revenue Authority and its Agents P.O Box 48240 - 00100. Nairobi (vii)Mechanical Engineer: The term 'Mechanical Engineer' wherever used hereinafter and in all contract documents shall mean Kenya Revenue Authority and its Agents P.O Box 48240 - 00100. Nairobi (viii)Contractor - Means the person or firm named in the articles of agreement with whom the Employer has entered into contract and includes the legal successors in title and permitted assigns	

PROPOSED TILING REPLACEMENT WORKS TO USHURU PENSION PLAZA, WESTLANDS.

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
	Total carried forward to collection	

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
	<p>Definition of terms (ctd)</p> <p>(ix)Works - Means the permanent works designed for the Employer by the Architect or other agents for execution by the Contractor and as described in the contract documents. It shall include work of all sub-contractors and suppliers as well as materials and goods supplied for incorporation in the Works.</p> <p>(x)Contract. The term "Contract" wherever used hereinafter and in all contract documents shall mean the letter of award of Contract, Agreement and Conditions of Contract for Building Works, Drawings, priced and signed Bills of Quantities, the schedules and other documents forming part of the contract.</p> <p>(xi)Contract Drawing. The term "Contract Drawings" wherever used hereinafter and in all contract documents shall be deemed to imply the drawing referred to in these Bills of Quantities.</p> <p>(xii)Site Means the place or places where the permanent Works are to be carried out and to which materials and goods are to be delivered and includes workshops or other places where materials, goods or work are being prepared for incorporation in the Works either by the Contractor, sub-contractors or by others.</p> <p>(xiii)Approved, Directed and Selected. The terms "Approved", "Directed" and "Selected" wherever used hereinafter and in all contract documents shall mean the approval, direction and selection of or by the Architect.</p> <p>(xiv)Singular and Plural. Words importing the singular only wherever used hereinafter and in all contract documents shall also include the plural and vice versa where the context requires. Persons shall include bodies corporate.</p>	
Total carried forward to collection		

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
A	FIRM PRICE CONTRACT Unless otherwise specifically stated, this is a firm contract and the Contractor must allow in his tender rates for any increase in the cost of labour and/or materials during the currency of contract	
B	SCOPE OF CONTRACT The Work to be carried out under this contract comprise construction and completion of the proposed with associated external works and Services Installations. All as per drawings, technical specifications and bills of quantities.	
C	FLOOR AREA Total construction floor area is 1248 square metres and this is given for guidance only and without any warranty.	
D	BID SECURITY The bid security shall be as provided in the Instructions to tenderers from a reputable financial institution approved by the Central Bank of Kenya (CBK)	
E	VALUE ADDED TAX (VAT) All rates quoted shall be deemed to be inclusive of 16% VAT.	
F	CONTINGENCY SUM The miscellaneous items will be expensed by the Employer upon proof that their cost has been fully executed.	
Total carried forward to collection		

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
A	A LOCATION OF SITE The site for the proposed Works is at UPP WESTALNDS OSBP The contractor MUST visit the site and acquaint himself with the conditions and if unable to do so apply to the Project Manager for directions to enable him to do so. The Contractor is recommended to visit the site and he shall be deemed to have acquainted himself therewith as to its nature and position means of access, etc, and no claim in this connection will be allowed. No claim will be allowed for travelling or other expenses which may be incurred by the contractor in visiting the site preparing for the tender for the works.	
B	MEASUREMENTS In the event of any discrepancies between the Bills of Quantities and the actual works, the site measurements shall generally take precedence. However, such discrepancies between any contract document shall immediately be referred to the Project Manager.	
C	CLAIMS It shall be a condition of this Contract that upon it becoming reasonably apparent by 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 notice to the PROJECT MANAGER within the Contract Period. No claims shall be entertained upon the expiry of the said contract period	
D	MATERIALS FROM DEMOLITION All materials arising from demolition shall NOT be re-used except with express approval of the Project Manager. Materials arising out of Demolitions shall remain the property of the Employer.	
E	CONTRACT COMPLETION PERIOD The contract completion period in accordance with the conditions of contract the conditions of contract must be strictly adhered to. The "PROJECT MANAGER" shall strictly monitor the Contractor's 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 cost.	
Total carried forward to collection		

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
A	PARTICULAR INSERTIONS TO BE MADE IN THE APPENDIX TO CONTRACT AGREEMENT	
B	LABOUR CAMPS The Contractor may erect camps on site. He shall apply to the Project Manager to be shown the most appropriate location of such labour camps.	
C	TELEPHONE The Contractor shall arrange for, provide and maintain a telephone on site from the date of commencement to the date of completion of the contract and shall pay charges in connection therewith.	
D	OFFICE FOR THE "PROJECT MANAGER" The site office mentioned in item 'B' page 15 of the general preliminaries shall be type B as shown on the Directorate of Public Works standard details. The same shall be erected and maintained for the duration of the contract.	
Total carried forward to collection		

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
A	A TENDER DOCUMENTS Tender documents are as listed in Clause 2.3 of the Instruction to Tenderer's.	
B	SIGNBOARD Provide and erect where directed and maintain during the whole period of building operations and remove at completion an approved temporary 1 No. signboards at site to the Architect's standard design and giving the title of the Works and showing the names of the Employer, Architect, Quantity Surveyor, Engineers and the Contractor with sufficient space to add the names of the Nominated Sub-Contractors and suppliers. The lettering concerning the Architect, Quantity Surveyor and the Engineer is not to be more than 50 mm high.	
C	HOARDING The contractor shall be required to erect and maintain hoarding around the site for the duration of the contract to architects specification Thereafter he shall be required to demolish and clear away arisings and make good any disturbances.	
D	PROGRAMME PROGRESS CHARTS The Contractor shall upon possession of the site and in agreement with the "PROJECT MANAGER" prepare a progress chart for the whole of the works. One copy shall be forwarded to the "PROJECT MANAGER" and another copy shall be retained on site on which progress shall be recorded by the Contractor. Should any circumstance arise affecting the programme or progress, the chart shall be modified as necessary in consultation with the "PROJECT MANAGER".	
E	PERFORMANCE SECURITY (BOND) The Contractor should note that the Performance Security to be provided must be in form of a bank guarantee in the amount of 10% of the Contract Sum.	
F	APPENDICES The Appendices to the Bills of Quantities shall be regarded for contract purposes as part of the Bill and shall be read and construed with the appropriate sections of the Bills if contained therein.	
Total carried forward to collection		

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
A	SUFFICIENCY OF TENDER The main Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices stated in the Bills of Quantities which rates and prices shall cover all his obligations under the contract and all matters and things necessary for the proper completion of the works.	
B	GENERAL SPECIFICATIONS For the full description of materials, workmanship and method of execution of the works, the Contractor is referred to the Ministry of Works General specifications for building works dated 1976 or any subsequent revision thereof which is issued as a separate document and which shall be followed in all respects unless it conflicts with the General and Particular Preliminaries, Trade Preambles or other items in these Bills of Quantities. In the event of such conflict , then the provisions of the General and Particular Preliminaries, Trade Preambles and these Bills of Quantities take precedence.	
C	TRAINING LEVY 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.	
D	ADVANCE PAYMENT Pursuant to the relevant clause of the Conditions of Contract, the tenderer will NOT be granted ADVANCE PAYMENT (See Appendix to Conditions of Contract)	
E	NUISANCE The Contractor shall not directly or indirectly or otherwise by himself or through his agents cause nuisance to the activities taking place inside. Should he do so he shall be directly responsible for such acts.	
F	MOBILIZATION FEE The Contractor shall allow in his Tender a sum all amounts associated with mobilisation of the site	
Total carried forward to collection		

PROPOSED TILING REPLACEMENT WORKS TO USHURU PENSION PLAZA, WESTLANDS.

FOR KENYA REVENUE AUTHORITY

BILL NO. 1 - PARTICULAR PRELIMINARIES

ITEM	DESCRIPTION	AMOUNT (KES)
	COLLECTION PAGE	
		From Page
1	Total From Page	3
2	Total From Page	4
3	Total From Page	5
4	Total From Page	6
5	Total From Page	7
6	Total From Page	8
7	Total From Page	9
Bill No. 1 - Particular Preliminaries		

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
<p>A</p>	<p>PRICING ITEMS OF PRELIMINARIES AND PREAMBLES</p> <p>Prices will be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and Specification.</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</p> <p>PLANT TOOLS AND VEHICLES</p> <p>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.</p> <p>C</p> <p>TRANSPORT</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> <p>D</p> <p>MATERIALS AND WORKMANSHIP</p> <p>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 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.</p>	
	<p>Total carried forward to collection</p>	

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
A	STORAGE FOR MATERIALS SUPPLIED The Contractor shall provide space for storage of materials and security for the materials meant for the Works.	
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 ARCHITECT, 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 Directorate of Public Works. 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.	
C	GOVERNMENT ACTS REGARDING WORK PEOPLE, E.T.o 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 organization of the works, supply and control of labour, etc., and allow accordingly in his tender. No claim in respect of want of knowledge in this connection will be entertained.	
Total carried forward to collection		

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
A	SECURITY OF WORKS, E.T.C 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 TO 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.	
Total carried forward to collection		

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
A	AREAS TO BE OCCUPIED BY 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.	
B	OFFICE, E.T.C. FOR THE PROJECT MANAGER The Contractor shall construct a temporary site office of type described and to the satisfaction of the Project Manager. He shall also provide a strong metal trunk complete with strong hasp and staple fastening and two 'keys. He shall maintain a lock-up type water or bucket closet for the sole use of the PROJECT MANAGER 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 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.	
C	WATER AND ELECTRICITY SUPPLY FOR THE WORKS The Contractor shall make arrangements to provide all necessary water, electric light and power required for use in the works. 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.	
D	SANITATION OF WORKS The Contractor will provide toilet facilities for use of the Contractor and his agents.	
E	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.	
Total carried forward to collection		

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
<p>A</p>	<p>PROGRESS CHART</p> <p>The Contractor shall provide within one week 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.</p>	
<p>B</p>	<p>DIRECT CONTRACTS</p> <p>Notwithstanding the foregoing conditions, the Employer reserves the right to place a "Direct Contract" for any goods or services required in the works.</p>	
<p>C</p>	<p>ATTENDANCE UPON OTHER TRADESMEN, E.T.C.</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>	
<p>Total carried forward to collection</p>		

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
A	INSURANCE The Contractor shall insure as required in 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	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.	
C	ALTERATION OF BILLS OF QUANTITIES, PRICING, E.T.C. 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.	
Total carried forward to collection		

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
A	MATERIALS ARISING FROM EXCAVATION Materials of any kind obtained from the excavations shall be the property of the Employer . Unless the PROJECT MANAGER directs otherwise such materials shall be dealt with as provided in the Contract.	
B	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 Government.	
C	REMOVAL OF RUBBISH, E.T.C. 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	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.	
Total carried forward to collection		

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
<p>A</p>	<p>GENERAL SPECIFICATIONS</p> <p>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.</p> <p>B</p> <p>MATERIALS ON SITE</p> <p>All materials for incorporation in the works will be stored in the space provided by the Employer within the building on site before payment is effected unless specifically exempted by the PROJECT MANAGER. The Main Contractor shall make arrangements with the Employer to secure the place for the safety of the Materials. This includes the materials of the Main Contractor and his domestic Sub-Contractors & Suppliers.</p> <p>C</p> <p>CONTRACTORS SUPERINTENDENCE/SITE AGENT</p> <p>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.</p>	
	<p>Total carried forward to collection</p>	

BILL NO. 2 - GENERAL REQUIREMENTS

Item	Description	Amount (KES)
COLLECTION PAGE		
	From Page	
1	Total From Page 11	
2	Total From Page 12	
3	Total From Page 13	
4	Total From Page 14	
5	Total From Page 15	
6	Total From Page 16	
7	Total From Page 17	
8	Total From Page 18	
Bill No. 2 - General Preliminaries		

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BILLS OF QUANTITIES FOR PROPOSED TILING REPLACEMENT WORKS TO USHURU PENSION PLAZA, WESTLANDS.					
Item	Description	Unit	Qty	Rate	Kshs
	<u>GENERAL PRELIMINARIES</u>				
	<p><u>The Contractor is liable for & will comply with all regulations and by-laws of the Nairobi City County Government and other regulatory bodies including serving of notices and paying of fees/permits where applicable.</u></p> <p><u>The Contractor shall be responsible for obtaining all necessary approvals for the works as per the respective legislation. The costs of these approvals shall be deemed to be included in the Contractor's rates.</u></p> <p><u>The works shall be executed in such order and sequence as the Project Manager may direct and as little disturbance and inconvenience as possible shall be caused to the normal functioning of adjacent spaces including departments and areas still in use by the employer's staff and the public.</u></p> <p><u>Any damage to structures and surfaces not required to be demolished shall be made good by the Contractor at their own cost. Rates for demolitions shall be deemed to include carting away debris to approved dump sites and making good affected surfaces ready to receive new works.</u></p> <p><u>All reusable material recovered from demolition shall be the property of the Client and shall only be reused in the works as provided for in this document or as directed by the Client.</u></p>				
	<p><u>The Contractor shall include in their rates the cost of temporarily relocating furniture from and back to the work spaces ensuring that the furniture is tagged for their location to avoid confusion upon return. Additionally, the Contractor shall be responsible for cleaning of the site after completion of works restoring the site.</u></p> <p><u>The Contractor shall provide all the required equipment and PPEs. The rates shall be deemed to be inclusive of providing these PPEs.</u></p> <p><u>The Contractor shall ensure to have his/her staff insured against injury. The rates shall be deemed to have accounted for this. The Contractor shall take precautions to ensure that the existing painted walls are not affected by the site activities. These may include covering of painted surfaces using polythene or any other appropriate material.</u></p>				

ISO 9001:2015 CERTIFIED

BILLS OF QUANTITIES FOR PROPOSED TILING REPLACEMENT WORKS TO USHURU PENSION PLAZA, WESTLANDS.					
Item	Description	Unit	Qty	Rate	Kshs
	Floor finishes				
A	Carefully demolish (including cutting the tiles around partition areas to ensure partitions are not affected) existing 600x600x8mm ceramic/granito tiles to remove dilapidated tiles fixed to floor and cart away from site to approved dumpsite on:				
1.0	Ground floor	SM	668		
2.0	1st Floor	SM	678		
3.0	2nd Floor	SM	688		
4.0	3rd Floor	SM	688		
5.0	4th Floor	SM	660		
6.0	5th Floor	SM	289		
7.0	Washrooms	SM	393		
8.0	Lift Lobby	SM	190		
B	Screed the floor using 32mm thick 1:3 cement sand mortar to prepare surface to receive ceramic tiles on:				
1.0	Ground floor	SM	668		
2.0	1st Floor	SM	678		
3.0	2nd Floor	SM	688		
4.0	3rd Floor	SM	688		
5.0	4th Floor	SM	660		
6.0	5th Floor	SM	289		
7.0	Washrooms	SM	393		
8.0	Lift Lobby	SM	190		
	Carried to summary				

ISO 9001:2015 CERTIFIED

BILLS OF QUANTITIES FOR PROPOSED TILING REPLACEMENT WORKS TO USHURU PENSION PLAZA, WESTLANDS.					
Item	Description	Unit	Qty	Rate	Kshs
C	Supply and fix 400 x 400 x 8mm thick non-slip, as Saj or approved equivalent, ceramic floor tiles fixed with an appropriate and approved tile adhesive from Saj or an approved equivalent and jointed with colour matching water-proof cement grout in offices: laid to patterns as directed by the Project Manager; spacers, edge strips, grouting and cutting and all other materials and laying to completion; all to Project Manager's approval. (Sample to be provided for approval.) To:				
	Rate to include skirting, Expansion joints, Aluminium corner strip and spacer costs				
1.0	Ground floor	SM	668		
2.0	1st Floor	SM	678		
3.0	2nd Floor	SM	688		
4.0	3rd Floor	SM	688		
5.0	4th Floor	SM	660		
6.0	5th Floor	SM	289		
7.0	Lift Lobby	SM	190		
	Ditto but different colour scheme for Ladies and Gents washrooms				
8.0	Washrooms	SM	393		
	Carried to summary				
	SUMMARY				
	Particular Preliminaries				
	General Preliminaries				
	Sub-total-Page 1				
	Sub-total-Page 2				
	Sub-total-Page 3				
	Sub-Total 4				
	10% Contingency				
	Sub-Total 5				
	16% VAT				
	TOTAL SUM (V.A.T INCLUSIVE)				