

**PROPOSED REFURBISHMENT OF MEDS CENTRE ON PLOT NO. No. ...., MOMBASA ROAD**

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**BILL OF QUANTITIES - ESTIMATES**

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**MAy, 2023**

**SECTION: 2**  
**SIGNATURE PAGE**  
**SIGNATURE PAGE AND NOTES**

**SUPPLIED AS PART OF THE CONTRACT FOR THE PROPOSED REFURBISHMENT OF MEDS CENTRE ON PLOT NO. No. ...., MOMBASA ROAD**

Issued by

Quantity Surveyors

THE CONTRACT FOR THE ABOVE MENTIONED WORK ENTERED INTO ON THE .....DAY OF ..... , 2023 BY THE UNDERSIGNED PARTIES REFERS TO THESE BILLS OF

QUANTITIES PAGES NUMBERED AS PER THE FOLLOWING INDEX; ANNEXURES FROM A TO B

WHICH TOGETHER WITH THE AGREEMENT & SCHEDULE OF CONDITIONS OF BUILDING

CONTRACT AND CONTRACT DRAWINGS SHALL BE READ AND CONSTRUED AS PART OF

THE SAID CONTRACT.

**THESE CONTRACT DOCUMENTS SUPERCEDE ALL ENQUIRIES, PROPOSALS, AGREEMENTS, NEGOTIATIONS AND COMMITMENTS WHETHER WRITTEN OR VERBAL, PRIOR TO THE DATE OF THE EXECUTION OF THE CONTRACT.**

.....	.....
CONTRACTOR	EMPLOYER
.....	.....
DATE	DATE
.....	.....
WITNESS	WITNESS
.....	.....
DATE	DATE

**SECTION :3**  
**Standard Forms**

i) FORM OF TENDER

**FORM OF TENDER**

TO:MEDS CENTRE

P.O. Box

Nairobi.

Dear Sirs,

**PROPOSED RENOVATIONS AT MEDS CENTRE ON PLOT NO. ...., MOMBASA ROAD**

Having visited the site and examined the Tender Documents for the execution of the works described therein, we the undersigned offer to Contract and perform fully the whole of the works in conformity with the said Bills of Quantities, Specifications, Articles of Agreement, Conditions of Contract and Drawings to be executed and supplied on the part of the Contract for the works described hereinafter and to enter into a Contract and complete the whole of the works within the time stated in this Form of Tender for the lump sum named herein.

Our Tender sum including all Preliminaries, Prime cost & Provisional Sums and Contingencies and based on a Fixed Price Contract amounts to :-

Kenya Shillings (Words)

.....  
.....  
.....  
.....

KShs.....(figure)

We the undersigned agree to be bound and submit to the said Articles of Agreement, Conditions of Contract, and priced Bills of Quantities which shall form the basis for the valuation of interim certificates and any extra or omitted work which may from time to time be ordered by the Architect.

Signature of Tenderer\_\_\_\_\_

Name of Tenderer\_\_\_\_\_

Address of Tenderer\_\_\_\_\_

Date\_\_\_\_\_ (Stamp)

**Time For Completion**

Further, we the undersigned agree to complete the whole of the works within ..... weeks from the date of commencement or within such extended time as the Conditions of Contract provide.

**Other Covenants**

And further, we the undersigned agree that :-

- 1.We have visited the site and familiarised ourselves with the current status of the works.
- 2.In the event of your acceptance of this tender, we will provide a Bond from a reputable Bank for the due performance of the Contract
- 3.In the event of your acceptance of this tender, we shall execute the formal Contract Agreement within seven days of receipt of notification of acceptance.
  
- 4.Unless and until a formal Agreement is executed, we further agree that this tender, together with your written acceptance thereof shall constitute a binding contract between us, and this Tender shall remain a valid offer for Ninety (90) days from the date of submission and shall not be withdrawn within this period
- 5.The Employer shall neither be bound too accept the lowest or any Tender nor to reimburse any expenses incurred by the Tenderer in the preparation of this Tender.

Signature of Tenderer\_\_\_\_\_

Name of Signature\_\_\_\_\_

Position in Company\_\_\_\_\_

Name of Company\_\_\_\_\_

Address of Tenderer\_\_\_\_\_

Telephone/Fax\_\_\_\_\_

Date\_\_\_\_\_ (Stamp)

Signature of Witness\_\_\_\_\_

Name of Witness\_\_\_\_\_

Address of Witness\_\_\_\_\_

Date\_\_\_\_\_

ii) TENDER QUESTIONNAIRE

**TENDER QUESTIONNAIRE**

1.Full names of tenderer

.....  
.....

2.Full address of tenderer to which tender correspondence is to be sent (unless an agent has been appointed below)

.....  
.....

3.Telephone number(s) of tenderer

.....  
.....

4.Telex address of tenderer

.....  
.....

5.Name of tenderers representative to be contacted on matters of the tender during the tender period.

.....  
.....

6.Details of Tenderers nominated agent (if any) to receive tender notices. This is essential if the tenderer does not have his registered address in Kenya (name, address, telephone, telex)

.....  
.....  
.....  
.....

\_\_\_\_\_  
Signature of Tender

iiil) CONFIDENTIAL BUSINESS QUESTIONNAIRE

**CONFIDENTIAL BUSINESS QUESTIONNAIRE**

You are requested to give the particulars indicated in Part1 and either Part 2(a), 2(b) or 2(c) and 2(d) whichever applies to your type of business.

You are advised that it is a serious offence to give false information on this Form.

**Part 1 - General**

Business Name...

.....

Location of business premises;Country/Town.....

Plot No.....Street/Road

.....

Postal Address Tel. No.....

Nature of Business .....

Current Trade Licence No.....Expiring  
date.....

Maximum value of business which you can handle at any time: K. pound.....

Name of your  
bankers.....

Branch.....  
.....

**Part 2(a) - Sole Proprietor**

Your name in full...  
.....Age.....

Nationality.Country of  
Origin.....

Citizenship  
details.....

**Part 2(b) - Partnership**

Give details of partners as follows:

Name in full Nationality Citizenship Details Shares

1...

2...

3...

**Part 2(c) - Registered Company**

Private or public

.....

State the nominal and issued capital of the company-

Nominal Kshs

.....

Issued Kshs

.....

Give details of all the director as follows:

Name in full Nationality Citizenship Details \* Shares

1...

2...

3...

4...

**Part 2(d) - Interest in the Firm:**

Is there any person/persons in .....(Name of Employer) who has interest in this firm?

Yes/No .....

..(Delete as necessary).

I certify that the above information is correct.

.....

(Title)(Signature)(Date)

-Attach proof of citizenship

iv) DETAILS OF SUB-CONTRACTORS

**DETAILS OF SUB-CONTRACTORS**

If the Tenderer wishes to sublet any portion of the Works under any heading, he must give below details of the sub-contractors he intends to employ for each portion.

Failure to comply with this requirement may invalidate the tender.

(1) Portion of works to be sublet: .....

(i) Full name of Sub-contractor

And address of head office: .....

(ii) Sub-contractors experience of similar works carried out in the last 3 years with Contract value:...

.....

.....

.....

(2) Portion of works to sublet:...

(i) Full name of sub-contractor

And address of head office: .....

.....

.....

(ii) Sub-contractors experience

of similar works carried out

in the last 3 years with

Contract value .....

.....

\_\_\_\_\_  
[Signature of Tenderer]Date

\_\_\_\_\_



# **SPECIFICATIONS AND TRADE PREAMBLES**

**SECTION : 1  
SPECIFICATIONS**

**1 GENERAL DESCRIPTION OF MATERIALS AND WORKMANSHIP**

1.01 The following apply to all sections hereafter.

**2 ALTERATIONS, ADDITIONS AND EXTENSIONS**

2.01 In alterations or extensions to existing buildings and/or external works, new work is to match up in all respects to the existing work unless otherwise specified, shown on the Drawings or approved before-hand by the Architect.

**3 QUALITY, SAMPLES, TESTING AND APPROVAL**

**3.01 MATERIALS**

3.0101 Materials, commodities, components and equipment are to be new and unused unless otherwise specified. Handle, store, fix and protect all commodities with care to ensure that they are in perfect condition when incorporated into the work and handed over on completion.

**3.02 MANUFACTURER'S RECOMMENDATIONS**

3.0201 Handle, store and fix every commodity strictly in accordance with the printed or written recommendations of the manufacturer and/or supplier. Supply the Architect with copies of manufacturers' recommendations. Inform the Architect if the manufacturers' recommendations conflict with any other specified requirements, and obtain his instructions before proceeding

**3.03 STANDARDS**

3.0301 Where commodities or workmanship are specified by reference to British Standards (B.S.) or Codes of Practice (C.P.) or International (I.S.O.) or other Standards, such standards are deemed to be the latest published at the time of tendering. The Contractor will be deemed to have read and understood the standards specified, and no claim for want of knowledge will be allowed. The substitution of commodities or standards of workmanship complying with other standards may be allowed at the discretion of the Architect, but application for permission for such substitution must be made in writing in sufficient time to allow adequate investigation. Obtain Certificates of Compliance with standards and supply to the Architect on request.

**3.04 LOCAL CONDITIONS**

3.0401 All materials, commodities, components and equipment must be suitable for use in tropical climates

**3.05 SAMPLES**

3.0501 Where samples of commodities or specimens of finished work are specified, submit samples or specimens to the Architect and obtain his approval before confirming orders or carrying out the work. Retain approved samples and specimens on Site for comparison with the finished work. Finished work must conform in all respects with the samples or specimens approved. Remove samples and specimens when no longer required. The cost of supplying samples and specimens must be borne by the Contractor, but specimens may form part of the finished work where approved by the Architect.

**4 DEMOLITIONS AND ALTERATIONS**

**4.01 GENERALLY**

4.0101 The Contractor is required to visit the existing buildings and ascertain for himself the nature of the Works and no claim arising from lack of knowledge in this respect will be entertained. The dimensions and quantities given in this section are approximate and the Contractor is referred to the Site to ascertain the exact nature and extent of the Works.

4.0102 The items of pulling down and alterations are to include for both labour and materials and for any shoring, needling and strutting and temporary works in connection therewith. The Contractor must allow in his pricing for making good all works disturbed in all trades and for carting away all rubbish.

4.0103 The Contractor must give all the necessary notices and must exercise due care in the demolitions. He must not collapse large sections of walls, floors, etc., and must provide all necessary shoring and supports during the demolitions.

4.0104 During demolition works the Contractor shall keep the debris constantly watered to minimise the dust arising and this shall be included in his prices.

4.0105 All materials arising from the demolitions, unless specifically stated otherwise, are to become the property of the Contractor and any credit allowed for the value of such materials shall be shown in the space provided.

4.0106 All materials, including rubbish, shall be removed from the Site as soon as possible.

**5 PAINTING AND DECORATING**

**5.01 APPROVED SPECIALIST**

13.0101 All work under this trade must be executed by an approved Specialist.

**5.02 GENERALLY**

5.0201 The Contractor shall so arrange his programme of work that all other trades are completed and away from the area to be painted, when painting begins. Before painting the Contractor must remove all concrete and mortar droppings and the like from all work to be decorated and remove all stains from and obtain uniform colour to work to be oiled and polished.

5.0202 All plaster, metal, wood or other surfaces which are to receive finishes of paint, stain, polish, distemper or paintwork of any description are to be carefully inspected by the Contractor before he allows any of his painters to commence work. The Contractor will be held solely responsible for all defective work condemned as a result of his Painter's failure to insist on receiving from the other trades surfaces in the proper condition to allow first-class finishes of the various kinds specified being applied to them.

**5.03 PAINTING GENERALLY**

5.0301 All materials are to be of the best quality and shall be of an approved proprietary brand selected from the latest Schedule of Approved Paints issued by the Ministry of Works.

5.0302 All materials to be applied externally shall be of exterior quality and/or recommended by the manufacturers for external use.

5.0303 All materials shall be delivered on Site intact in the original sealed drums or tins and shall be mixed and applied strictly in accordance with the manufacturers' instructions and to the approval of the Architect.

5.0304 Unless specially instructed or approved by the Architect, no paints, distemper, etc., are to be thinned, or otherwise adulterated, but are to be used as supplied by the manufacturers and direct from the tins.

5.0305 If required by the Architect the Contractor is to provide at his own expense samples of paints, etc., with containers and cases to be forwarded carriage paid by the Contractor for analysis to a laboratory.

- 5.0306 The priming, undercoats and finishing coats shall each be of differing tints and the priming and undercoat shall be the correct brands and tints to suit the respective finishing coats, in accordance with the manufacturer's instructions. All finishing coats shall be of colours and tints selected by the Architect. Each coat must be approved by the Architect before the next coat is applied.
- 5.0307 Each coat shall be properly dry and in the case of oil or enamel paints shall be well rubbed down with fine glass paper before the next coat is applied. The paintwork shall be finished smooth and free from brush marks.
- 5.0308 Colour cards of all paints, etc., shall be submitted to, and samples prepared for approval of the Architect before laying on, and such samples, when approved, shall become the standard for work.
- 5.0309 All paints, emulsion paints, and distempers shall be applied by means of a brush or spray gun or rollers of an approved type, where so agreed by the Architect.
- 5.031 No painting is to be done in wet weather or on surfaces which are not thoroughly dry.
- 5.0311 Prices of paint, distemper, etc., shall include for preparation of surfaces, rubbing down between each coat, stopping, knotting, etc., and all other work in connection and as described and as necessary to obtain a first class and proper finish to approval.
- 5.0312 Emulsion paint on ceilings and all undercoats of emulsion paint and complete oil painting on walls shall be completed before thermoplastic floorings are laid. Final coats of emulsion paints on walls shall be applied after such flooring has been laid complete.

#### 5.04 SAMPLES

- 5.0401 The Contractor shall furnish at the earliest possible opportunity before work commences and at his own cost, samples of painting for the Architect's approval and any further samples in the case of rejection until such samples are approved by the Architect and such samples, when approved, shall be the minimum standard for the work to which they apply.
- 5.0402 The Architect may reject any materials or workmanship not in his opinion up to the approved sample, and these must be removed from the Site without delay.

#### 5.05 WOOD PRESERVATIVE

- 5.0501 All woodwork in contact with walling or plaster shall be treated after cutting and preparation but before assembly or fixing with one coat of 'TIMCIDE' wood preservative manufactured by Timsales Ltd., P.O. Box 18080, Nairobi. The solution is to be brushed on all faces of all timbers, unless exposed to view and painted.
- 5.0502 The Contractor shall note that this solution is POISONOUS and shall take all necessary precautions and instruct his workmen accordingly.

#### 5.06 WAX POLISH

- 5.0601 Wax polish shall be furniture polish of an approved brand and wood surfaces shall be clean, smooth, free from oil or grease or any other blemishes. A minimum of two coats shall be applied to approval.

#### 5.07 PREPARATION AND PRIMING OF PLASTER, ETC., SURFACES

- 5.0701 Plaster surfaces shall be perfectly smooth, free from defects and ready for decoration. All such surfaces shall be allowed to dry for a minimum period of six weeks, stopped with approved plaster compound stopping and rubbed down flush, as necessary, and then be thoroughly brushed down and left free from all efflorescence, dirt and dust immediately prior to decorating.
- 5.0702 Plaster surfaces which are to be finished with emulsion, oil or enamel paint, shall be primed with an alkali resisting primer complying with the particular paint manufacturer's specification and applied in accordance with their instructions.
- 5.0703 Fibreboard or similar surfaces shall be lightly brushed down to remove all dirt, dust and loose particles and have all nail holes or other defects stopped with an approved plaster compound stopping rubbed down flush and left with a texture to match surrounding material and shall receive one coat petrifying liquid as last.

#### 5.08 PREPARATION AND PRIMING OF METAL, ETC., SURFACES

- 5.0801 All surfaces shall be thoroughly brushed down with wire brushes and scraped where necessary to remove all scale, rust, etc., immediately prior to decorating. Where severe rust exists and if approved by the Architect a proprietary de-rusting solution may be used in accordance with the manufacturer's instructions.
- 5.0802 Shop-primed and unprimed surfaces shall be given one coat of metal chromate primer.
- 5.0803 Galvanised surfaces shall be treated before painting with an approved proprietary mordant or de-greasing solution before priming.
- 5.0804 Coated surfaces already treated with bituminous solution shall be scraped to remove soft parts and then receive two isolating coats of aluminium primer or other approved anti-tar primer.

#### 5.09 PREPARATION AND PRIMING OF WOODWORK

- 5.0901 All woodwork shall be rubbed down, all knots covered with a thick coat of good shellac or aluminium knotting; primed with one coat of approved ready-mixed proprietary wood primer and all cracks, nail holes, defects and uneven surfaces, etc., stopped and faced up with hard stopping rubbed down flush.

#### 5.10 PREPARATION OF PREVIOUSLY PAINTED METAL SURFACES

- 5.1001 Thoroughly wash down with water containing an approved cleansing agent and rinse with clean water. Wire brush to remove all rust and loose paint and touch up bare patches with zinc-rich primer.

#### 5.11 PREPARATION OF PREVIOUSLY PAINTED WOODWORK

- 5.1101 Thoroughly wash down with water containing an approved cleansing agent and rinse with clean water. Lightly rub down with glass paper and prime and bring forward all bare patches for decoration.

#### 5.12 PREPARATION OF PREVIOUSLY PAINTED PLASTER, ETC., SURFACES

- 5.1201 Thoroughly wash down with water containing an approved cleansing agent and rinse with clean water. Cut out small cracks and other blemishes and fill with an approved plaster compound stopping rubbed down flush. Bring forward all bare patches for decoration.

#### 5.13 EMULSION PAINT

- 5.1301 After preparation as specified above a minimum of THREE coats, unless otherwise specified, shall be applied using a thinning medium of water only if and as recommended by the manufacturer.
- 5.1302 An approved plaster primer tinted to match may be substituted for the first coat in three coat work.

#### 5.14 ENAMEL PAINT

- 5.1401 Apply two undercoats and one finishing coat, after preparation and priming as specified above.

**5.15 CLEAR POLYURETHANE VARNISH**

5.1501 Surfaces are to be treated with "Ronseal" or other equal and approved, in three coats. The first coat is to be applied with a linen pad and well rubbed in and second and successive coats are to be applied by brush. The first and second coats are to be lightly rubbed with Grade 'O' and Grade 'OO' wire wool respectively.

**5.16 POLYURETHANE CLEAR LACQUER**

5.1601 To be applied strictly as per the manufacturer's instructions.

**5.17 IRONMONGERY**

5.1701 All ironmongery shall be removed from joinery, steel windows and louvres before painting is commenced, and shall be cleaned and renovated if necessary and refixed after completion of painting.

**5.18 PAINTING ITEMS**

5.1801 Painting items as billed hereafter shall include for preparing all priming surfaces as above described.

**5.19 COVER UP**

5.1901 Cover up all floors, fittings, etc., with dust sheets when executing all painting and decorating work.

**5.2 CLEAN AND TOUCH UP**

5.2001 Paint splashes, spots and stains shall be removed from floors, woodwork, etc., any damaged surfaces touched up and the whole of the work left clean and perfect upon completion.

# PRELIMINARIES

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<p><b><u>SECTION 4, NO.1</u></b></p>				
	<p><b><u>PRELIMINARIES</u></b></p>				
	<p><b><u>ELEMENT NO. 1</u></b></p>				
	<p><b><u>GENERAL PRELIMINARIES</u></b></p>				
A	<p><b>SUFFICIENCY OF TENDER</b></p> <p>Tenderers shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his Tender for the Works and of the rates and prices stated in the priced Bills of Quantities, which rates and prices shall cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the Works.</p>	Item	1		
B	<p><b>DEFINITIONS AND ABBREVIATIONS</b></p> <p>Terms used in these Bills of Quantities shall be interpreted as follows:</p> <p>Approved shall mean approved by the Architect</p> <p>as directed shall mean as directed by the Architect</p> <p>B.S shall mean the current British Standard specification published by the British Standards Institution, 2 Park Street, London W.1., England.</p> <p>cm shall mean Cubic Metres</p> <p>sm shall mean Square Metres</p> <p>lm shall mean Linear Metres</p> <p>mm shall mean Millimetres</p> <p>kg shall mean Kilogramme</p> <p>No. shall mean Number</p> <p style="text-align: right;"><b>Carried Forward K S H S</b></p>	Item	1		

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>Brought Forward K S H S</b>					
A	<b>BILLS OF QUANTITIES</b>	Item	1		
All quantities contained in these Bills of Quantities are indicative of the volume and type of work to be executed.					
Where items of work are to be built in or covered up, these shall be left uncovered for a reasonable time to allow all measurements to be taken by the Quantity Surveyor. Immediately the work is ready for measurement, the Contractor shall give notice to the Quantity Surveyor.					
If the Contractor makes default in these respects he shall, if the Architect so directs, uncover the work at this own expense to enable the measurements to be taken.					
B	<b>TRANSPORT TO AND FROM THE SITE</b>	Item	1		
Tenderers shall include in their prices for the transport of materials, workmen, etc., to and from the Site of the proposed Works, at such hours and by such routes as are permitted by the Authorities.					
C	<b>PUBLIC AND PRIVATE ROADS, PAVEMENTS, ETC.</b>	Item	1		
The Contractor will be required to make good, at his own expense, any damage he may cause to the present road surfaces and pavements within or beyond the boundary of the Site, during the period of the Works. In particular, all existing trees, shrubs, plants, etc., which may be destroyed or damaged during the progress of the Works are to be made good by the Contractor to the approval of the Architect.					
D	<b>POLICE REGULATIONS</b>	Item	1		
Tenderers are to allow for complying with all instructions and regulations of the Police Authorities.					
E	<b>PHOTOGRAPHIC RECORD</b>	Item	1		
A four weekly photographic record is to be provided by the Contractor, recording the state of progress of the Works. Two copies of each photograph, suitably mounted and annotated with the location and date, are to be made available to the Employer via the Architect.					
F	<b>THE SITE</b>	Item	1		
The site is at Plot L. R No.....MEDS, along Mombasa road					
<b>Carried Forward K S H S</b>					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
A	<p><b>ACCESS TO THE SITE</b></p> <p>Access to the site shall be designated by the Architect.</p>	Item	1		
B	<p><b>AREA OF THE WORKS</b></p> <p>The area of the site to be occupied by the Contractor shall be pointed out by the Architect. The Contractors shall not extend his operations (including working and storage space) beyond the defined area of the Works.</p>	Item	1		
C	<p><b>SUPERVISION AND WORKING HOURS</b></p> <p>The work must be carried out to cause the minimum inconvenience to the occupants of the existing and adjoining premises.</p>	Item	1		
D	<p><b>VIEWING OF SITE</b></p> <p>Tenderers shall view the site and any existing structures thereon and make themselves thoroughly acquainted with the conditions under which the Works are to be done. They shall acquaint by themselves by personal examination of the means of access to the Works, the condition of the roads and generally of all matters which may influence the execution of this contract.</p>	Item	1		
E	<p><b>EXISTING SERVICES</b></p> <p>Prior to commencement of any work the Contractor is to ascertain from the relevant Authorities the exact position, depth and level of all existing electric cables, water pipes provisions or other services in the area and he shall make whatever provisions may be required by the Authorities concerned for the support and protection of such services. Any damage or disturbance caused to any services shall be reported immediately to the Architect and the relevant Authority and shall be made good to their satisfaction at the Contractors expense.</p>	Item	1		
F	<p><b>EXISTING AND ADJACENT PROPERTY</b></p> <p>The Contractor must take all steps necessary to safeguard existing and adjacent property, make good at his own expense any damage to persons or property caused thereon, and hold the Employer indemnified against any such claim arising.</p>	Item	1		
	<b>Carried Forward K S H S</b>				



ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
	<p>The Contractor will be held fully responsible for the safety of the existing and adjacent buildings and for any damage caused in consequence of these Works. He must reinstate all damages at his own expense and indemnify the Employer against any loss.</p> <p>The Contractor must take such steps and exercise such care and diligence as to minimize nuisance from dust, noise or any other cause to the occupiers of the existing and adjacent property.</p>				
A	<b>MANAGEMENT OF WORKS</b>	Item	1		
	<p>The Contractor shall be responsible for the management of the sequence of the carrying out of the works in such manner that the subsequent cutting or patching of finished work is avoided.</p> <p>The Contractor shall obtain all necessary particulars of sub-contractor' work timeously so that provision for recesses, chases, holes, etc, may be made.</p>				
B	<b>CONTRACTOR'S SUPERINTENDENCE</b>	Item	1		
	<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, and who shall give his whole time to the superintendence of the Works. Such Agent or Representative shall receive on behalf of the Contractor, directions and instructions from the Architect and such directions and instructions shall be deemed given to the Contractor in accordance with the Conditions of Contract. The Agent shall not be replaced without the specific approval of the Architect.</p> <p>It is to be a specific condition of this Contract that the successful Tenderer shall provide on site, throughout the period from the completion of the substructure to the date for Practical Completion, a suitably qualified, experienced and competent person to ensure that the Works are carried out to the standard required by the specification and detailed on the Drawings; and shall ensure that upon termination of employment, a suitable replacement is found</p>				
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
	<p>Before the Tenderers offer is accepted the Architect will personally interview the Tenderers proposed Representative. A curriculum vitae of past experience and qualifications must be provided for the Architects scrutiny.</p> <p>Copies of the programme and its supporting documents together with all updates shall be provided by the Contractor for the use of the Architect.</p>				
A	<p><b>PROGRESS MEETING</b></p> <p>Meetings related to the progress of the Works will be held at regular intervals and at such other times as may be necessary, attended by the following:</p> <ol style="list-style-type: none"> <li>1. the project manager</li> <li>2.the architect</li> <li>3.the contractors representative</li> <li>4.the employers representative where applicable</li> <li>5.the quantity surveyor</li> <li>6.the engineers where applicable and;</li> <li>7. the representatives of nominated sub-contractors other agents as may be required</li> </ol> <p>Sub-Contractors shall not be present at progress meetings unless specifically requested by the Contractor or Architect.</p> <p>The Architect shall record the minutes of the meeting and distribute them to all affected parties.</p>	Item	1		
B	<p><b>TECHNICAL MEETINGS</b></p> <p>Separate meetings to deal with technical and Sub-Contractors co-ordination matters shall be held at the instance of the Architect or the Contractor.</p>	Item	1		
C	<p><b>MATERIALS AND WORKMANSHIP</b></p> <p>GENERALLY</p> <p>All materials shall be new unless otherwise directed or permitted by the Architect and in all cases where the quality of goods or materials is not described or otherwise specified (see Section 2 for General Description and Materials &amp; Workmanship), is to be best quality obtainable in the ordinary meaning of the works best and not merely a trade signification of that word.</p>	Item	1		
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
	All materials and workmanship shall, unless otherwise specified or described, conform to the appropriate British Standards Institution Specification current at the date of Tender.				
A	<b>REJECTED WORKMANSHIP OR MATERIALS</b>	Item	1		
	Any workmanship or materials not complying with the specific requirements or approved samples or which have been damaged, contaminated or have deteriorated, must immediately be removed from the Site and replaced at the Contractors expense, as required.				
B	<b>PROPRIETARY MATERIALS</b>	Item	1		
	Where proprietary materials are specified hereinafter the Contractor may propose the use of materials of other manufacturer but of equal quality for approval by the Architect.				
	All materials and goods, here specified to be obtained from a particular manufacturer or supplier are to be used or fixed strictly in accordance with their instructions.				
C	<b>SAMPLES</b>	Item	1		
	The Contractor shall furnish at the earliest possible opportunity before work commences and at his own cost, any samples of materials or workmanship that may be called for by the Architect for his approval or rejection, any further samples in the case of rejection until such samples are approved by the Architect and such samples, when approved, shall be the minimum standard for the work to which they apply.				
D	<b>CONCRETE TESTS</b>	Item	1		
	Concrete test cubes,i.e per set of three as later described,including testing fee, labour and materials,making moulds,transport and handling,etc				
	Successful tests only (PROVISIONAL )				
	Sets of three: 10 No. @ Shs._____				
	(Tenderer must insert rate and extend)				
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
A	<p style="text-align: center;"><b>Brought Forward K S H S</b></p> <p><b>ORDERING OF MATERIALS</b></p> <p>These Bills of Quantities are not intended for and shall not be used for ordering purposes.</p> <p>The Contractor shall order all materials to be obtained from foreign sources immediately upon the award of the Tender and shall also order materials to be procured from local sources as early as necessary to ensure that such materials are on site when they are required for use in the works.</p> <p>Should it become apparent prior to and during the construction period, that the procurement of certain material may cause a delay, the Contractor shall immediately inform the Architect of such possible delay who shall then instruct the Contractor upon the action to be taken. Unless the Architect has failed to specify materials timeously in terms of the accepted contract programme or agreed revision thereto, the delay in the delivery of materials shall not justify any extension of the Construction Period.</p> <p>The Contractor shall obtain all necessary permits and licenses.</p> <p>The Contractor shall be responsible for and shall replace or make good at his own expense any materials lost or damaged.</p> <p>Should the Tenderer consider that he will be unable to obtain materials for any item on the drawings or items described in the Bills of Quantities or to obtain such materials timeously in the specified sizes, he is to report this in writing to the Architect before the closing date for the tenders and obtain the Architects written directives in connection therewith.</p> <p>If the Tenderer fails to do this, this tender will be taken as firm of all items described in the Bills of Quantities and he will be responsible for supplying such materials timeously to meet the programme for the Works.</p> <p style="text-align: center;"><b>Carried Forward K S H S</b></p>	Item	1		

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>Brought Forward K S H S</b>					
A	<p><b>OFFICE AND SHEDS</b></p> <p>The Contractor shall erect and maintain temporary office accommodation for his own use, and ample temporary watertight sheds for the proper storage and protection of materials and for the use of artisans and remove when ordered. Floors of sheds shall be at least 150 mm above ground level.</p>	Item	1		
B	<p><b>OFFICES AND SERVICES FOR THE ARCHITECT</b></p> <p>The Contractor shall provide, erect and maintain where directed on the site, an approved weather and sun-proof lock-up office for the sole use of the Architect and his representatives with a total floor area of not less than 15 square metres. The office shall be constructed with concrete or wood floor and the walls and ceilings internally lined with fiberboard.</p> <p>Glazed windows of not less 1.5 square metres and a stout door with lock and fastenings shall be provided and the office furnished with wooden stools, tables and chairs and drawing table along the full length of one side, complete with drawers of sufficient size to carry the Drawings laid flat.</p> <p>The Contractor shall also provide, erect and maintain a lock up European type latrine for the sole use of the Architect and his representatives and to the satisfaction of the Local Authorities and shall provide the services of a sweeper, pay all charges and keep both office and latrine in a clean and sanitary condition during the whole period of the Works.</p> <p>The office and latrine shall be removed on completion.</p> <p>The Contractor shall keep on site and maintain in good condition one dumpy or quicker level and leveling staff, and one 30 metre steel tape for the use of the Architect and his representatives.</p>	Item	1		
C	<p><b>PLANT, TOOLS AND SCAFFOLDING</b></p> <p>The Contractor shall provide all necessary hoists, tackle, plant, vehicles, tools and appliances of every description for the due and satisfactory completion of the Works and shall remove same on completion.</p>	Item	1		
<b>Carried Forward K S H S</b>					

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
	<p>The Contractor shall provide, erect and maintain all temporary scaffolding, sufficiently strong and efficient for the due performance of the Works, including Sub-Contractor Works, provide special scaffolding as and when required during the Works and remove on completion and make good.</p> <p>Such scaffolding shall be constructed of tubular steel or timber of sufficient scantlings and be provided with planked footways and guardrails to approval.</p> <p>All such plant, tools and scaffolding shall comply with all regulations whether general or local, in force throughout the period of the Contract and shall be altered or adapted during the Contract as may be necessary to comply with any amendments in or additions to such regulations.</p> <p>Scaffolding is not measured hereinafter, and the Contractor must allow in her or his rates for the above.</p>				
A	<p><b>HOARDING</b></p> <p>The Contractor shall enclose the Site as required by the Local Authorities, with a hoarding 3.00 metres high, with opening and gates as required, constructed of substantial timbers to approval and covered with new galvanised iron corrugated sheeting painted with one coat of etching primer and two coats of gloss paint to approval.( Approximate length 140 metres )</p>	Item	1		
B	<p><b>WATCHING AND LIGHTING</b></p> <p>The Contractor shall provide at his own risk and cost all watching and lighting as necessary to safeguard the Works, plant and materials against damage and theft.</p>	Item	1		
C	<p><b>TEMPORARY ROADS</b></p> <p>The Contractor shall provide where directed all temporary access roads, tracks and paths necessary for the execution of the Works, including making good when no longer required.</p>	Item	1		
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
A	<p><b>NOTICE BOARD</b></p> <p>The notice board and lettering on same for the display of the General and Sub-Contractors names shall be on approved size with the Employers name painted thereon. The Architects, Quantity Surveyors and Consultants names shall be printed in 50 mm letters all to the Architects design. No other notice board or advertising will be permitted.</p>	Item	1		
B	<p><b>WATER</b></p> <p>All water shall be fresh, clean and pure, free from earthy vegetable or organic matter, acid or alkaline substance in solution or suspension.</p> <p>The Contractor shall provide at his own expense all temporary distribution pipes, storage tanks etc., and he shall clear away same upon completion of the Works, including the work of Sub-Contractors.</p> <p>Tenderers shall satisfy themselves that the existing supply is adequate for the proper execution of the Works and if this is not the case they shall make the necessary arrangements at their own expense to provide an adequate supply.</p>	Item	1		
C	<p><b>ELECTRICITY AND LIGHTING</b></p> <p>The Contractor shall provide at his own risk and cost all artificial lighting and power for use on the Works, including all Sub-Contractors and Specialists requirements and including all temporary connections, wiring, fittings, etc. and clearing away on completion. The Contractor shall pay all fees and obtain all permits in connection therewith.</p>	Item	1		
D	<p><b>TELEPHONES</b></p> <p>The Contractor shall provide either a mobile phone, a landline or a wireless phone for voice and data calls during the period of the Works, and shall pay all fees and/or rental for same.</p>	Item	1		
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
A	<p><b>TOILETS</b></p> <p>The Contractor shall provide the necessary latrines for their staff and workmen to the requirements and satisfaction of the Health Authorities and maintain the same in a thoroughly clean and sanitary condition and pay all conservancy fees during the period of the Works and remove same on completion.</p>	Item	1		
B	<p><b>NOMINATED SUB-CONTRACTORS</b></p> <p>The Contractor shall be responsible for Nominated Sub-Contractors in every respect and in particular it shall be the Contractors responsibility to ensure that each Sub-Contractor commences and completes the work in such a manner and is ready on the Site with his materials, labour and special plant at such times so as to conform with the Progress Schedule, as specified previously, and to ensure satisfactory progress.</p> <p>The Contractor shall also accept liability for and bear the cost of General attendance for the Nominated Sub-Contractors, which shall be deemed to include of:</p> <p>Allowing the use of standing scaffolding, maintenance and alteration of all scaffolding, retention of all scaffolding until such time as all relevant Sub-Contractors works are complete and removal of all scaffolding on completion. Providing space for office accommodation, providing for storage of plant and materials; allowing use of sanitary accommodation; the supply of all necessary water, and lighting; and clearing away all rubbish.</p> <p>The items for General Attendance given hereinafter following P.C. Sums in respect of Sub-Contractors work shall be deemed to include all the above.</p> <p>The Contractor shall also accept liability for and bear the cost of Special Attendance on Nominated Sub-Contractors, which shall include for one or more of the followings:</p> <p>Unloading, storing, hoisting, placing in position, providing power, provision of special scaffolding.</p> <p>The items of Special Attendance given hereinafter following P. C. Sums shall include any one or more of the above items as set out in the particular reference.</p> <p style="text-align: right;"><b>Carried Forward K S H S</b></p>	Item	1		



ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
	<p>Cutting away for and making good after the work of Sub-Contractors as may be required will be measured and valued separately by the Quantity Surveyor.</p>				
A	<p><b>NOMINATED SUPPLIERS</b></p> <p>The Cost of Fix Only materials to be obtained from Nominated Suppliers which are covered by Prime Cost or Provisional Sums shall include for taking delivery where directed, checking with invoices or indents, reporting and claiming damages for shortages and damaged goods, defraying demurrage, signing for as having been received in good order, transporting, unloading, storing, covering and protecting until the time of fixing, unpacking, replacing anything lost or damaged, sorting, assembling, hoisting to required levels and fixing as described.</p> <p>Before placing any orders with Nominated Sub-Contractors or Nominated Suppliers the Contractor must ascertain that the terms and conditions of the quotations and the dates of delivery of materials or execution of works comply with the terms of Contract and the Progress Schedule.</p>	Item	1		
B	<p><b>PRIME COST RATES</b></p> <p>Where description of items include a P.C. rate per unit this rate is to cover the net supply cost of the unit only. The Contractors price must include for the cost for the unit at the rate stated, plus waste, taking delivery, storage, fixing in position, profit and overheads.</p> <p>The actual net cost per unit will be adjusted within the Final Account against the P. C. rate stated.</p>	Item	1		
C	<p><b>VALUE ADDED TAX</b></p> <p>The Tenderers attention is drawn to the Finance Bill dated June, 1993 which stipulates that Value Added Tax shall be charged on the value added in the provision of building services. The Contractor shall include the amount of the Value Added Tax in his rates</p>	Item	1		
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<b>Brought Forward K S H S</b>					
A	<p><b>STAMP CHARGES</b></p> <p>Tenderers shall allow for payments of all Stamp Charges in connection with Surety Bond and Contract Agreement.</p>	Item	1		
B	<p><b>PRICING OF PRELIMINARIES</b></p> <p>These Bills of Quantities have been formulated in the conventional manner, whereby the Preliminaries have been included as a separate section, in order to enable Tenderers to price their site establishment costs, site management, etc.</p> <p>In pricing the Preliminaries, Tenderers are required to price the relevant items individually, as a single lump sum Preliminaries amount will not be accepted.</p> <p>In the event that a Tenderer elects not to price the Preliminaries section as contained within these Bills of Quantities, then it will be deemed that all relevant Preliminaries costs have been included within the rates as tendered within the measured Bills of Quantities. Adjustments of the Preliminaries will, in this instance, only be by remeasured final quantities applied to tendered rates.</p>	Item	1		
C	<p><b>PRICING BILLS</b></p> <p>Tenderers are to allow opposite each item for all costs in connection therewith. All prices to include, unless otherwise stated, for all materials, fabrication, conveyance and delivery, unloading, storing, unpacking, hoisting, labour, setting, fitting and fixing in position, cutting and waste (except where to be measured in accordance with the Standard Method of Measurement) patterns, models and templates, plant, temporary works, returning of packing, duties, taxes, imposts, establishments charges, overheads, profit and all other obligations arising out of the Contract.</p> <p>Items left unpriced will be deemed to be covered in prices against other items throughout these Bills of Quantities and no claim for any extras arising out of the Tenderers omission to price any item will be entertained.</p> <p style="text-align: right;"><b>Carried Forward K S H S</b></p>	Item	1		

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
	Prices for all plant, temporary works, services and other items provided shall include for the supply, maintenance, operating cost and subsequent removal and making good as necessary.				
A	<b>INTERPRETATION OF DRAWING, SPECIFICATIONS AND BILLS OF QUANTITIES</b>	Item	1		
	Should any part or parts of the Drawings, Specifications or Bills of Quantities not be clearly intelligible to the Contractor, or the material or articles to be used in the execution of the Works be considered insufficiently described or the manner in which the work is to be carried out not be clear, the Contractor must obtain from the Architect the necessary information to clarify such Drawings, Specification, Bills of Quantities or instructions which request shall be in writing. The Contractor shall be held solely responsible for and shall, at his own expense, rectify any errors arising out of incorrect interpretation of the Drawings, Specification, and Bills of Quantities or instructions.				
B	<b>SHOP DRAWINGS</b>	Item	1		
	Shop drawings are drawings, illustrations, schedules, performance charts, brochures and other data which are prepared by the Contractor or Sub-Contractor, Manufacturer, Supplier or Distributor and which detail some portion of the work.  Where applicable, the necessary copies of shop drawings shall be				
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<p style="text-align: center;"><b>Brought Forward K S H S</b></p> <p>supplied to the Contractor by Sub-Contractors or Suppliers, who must obtain the Architects approval of such shop drawings before the relevant work is put in hand. A proper record of shop drawings must be kept by the Contractor including dates of receipt, submission and approval.</p> <p>The Contractor is to present a complete schedule showing the sequence of submission of shop drawings, including submission dates and the scheduled dates for approval of drawings.</p> <p>This schedule is to take into account that the Architect and the Consulting Engineer require a reasonable check period from the date of receipt of shop drawings before returning the drawings to the Contractor in accordance with the Works programme.</p> <p>The Architects approval of shop drawings or samples is limited to check conformity with design and specification and shall not relieve the Contractor from his responsibility for erection and/or installation.</p> <p>In addition to the shop drawings, the Contractor shall also supply to the Architect marked-up structural or other drawings showing any changes and/or additional requirements to be made in the structure in order to fit in dimensions of apparatus and materials to be installed by him. This information to be supplied in accordance with the works programme.</p> <p style="text-align: center;"><b>Carried Forward K S H S</b></p>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
A	<p><b>GUARANTEES AND MAINTENANCE INSTRUCTIONS/MANUALS</b></p> <p>The Contractor shall obtain and hand over to the Architect on Practical Completion all relevant guarantees, any operating and maintenance instruction manuals, data or instructions required by the Architect or provided by manufacturers, suppliers or Sub-Contractors.</p> <p>The Contractor shall ensure that all warranties and guarantees received fully ceded to the Employer on Final Completion, failing which the release of Surety Bond will be withheld until this is satisfactorily completed.</p> <p>The guarantees shall state that workmanship, materials and installations are guaranteed for a specified reckoned from the date of Practical Completion of the Works and that any defects in the workmanship, materials and installation that may arise during that period shall be made good at the expense of the firm doing the work upon written notice from the Architect or the Employer to do so.</p>	Item	1		
B	<p><b>SECURITY AT COMPLETION</b></p> <p>At completion, the Contractor shall leave the Works secure with all accesses locked. The Contractor shall account for and hand over to the Architect all keys, properly labeled with an itemized schedule to be signed by the Architect as receipt.</p>	Item	1		
	<b>Carried Forward K S H S</b>				

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<b>Brought Forward K S H S</b>				
A	<p><b>TRAINING LEVY</b></p> <p>The Contractors attention is drawn to Legal Notice No. 237 of October, 1971, which requires payment by the Contractor of Training Levy on all contracts of more than Shs.50,000/= in value and his tender must include for all costs arising or resulting therefrom.</p>	Item	1		
B	<p><b>STANDARD LEVY</b></p> <p>The Contractor's attention is drawn to Legal Notice No. 267 of 22nd June 1990, which requires payment, by the Contractor of Standard Levy. His tender must include for all costs arising or resulting.</p>	Item	1		
C	<p><b>NATIONAL CONSTRUCTION AUTHORITY (NCA) COMPLIANCE FEES</b></p> <p>The Contractor's attention is drawn to Legal Notice No. 7 of the NCA Regulations, published in 2014, which requires payment, by the Contractor of Construction Levy. His tender must include for all costs arising or resulting.</p> <p>Payment Should be remitted as indicated below:</p> <p>Account: National Construction Authority</p> <p>Bank: Commercial Bank of Africa (CBA)</p> <p>Branch: Upperhill</p> <p>Acc. No.: 7012550017</p>	Item	1		
	<b>Carried to Final Summary for section 4, No. 1</b>				

# **BILL OF QUANTITIES**

PROPOSED REFURBISHMENT WORKS AT MEDS CENTER , MOMBASA ROAD

ITEM	DESCRIPTION	UNITS	QUANTITY	RATE (Kshs)	AMOUNT (Kshs)
	<b>SECTION 4 , NO. 2</b>				
	<b>GROUND FLOOR</b>				
	<b>G10,G17,G18,WAREHOUSE CREDIT CONTROL/CUSTOMER SERVICE AND RECEPTION, G16-UPS AND SERVER ROOM</b>				
	<b>OFFICE PARTITIONS</b>				
	<b>MOBILISATION</b>				
A	Allow for mobilisation and demobilisation and demobilisation	Item			
	<b>CLEANING</b>				
B	The Contractor shall, upon completion of the works, at his own expense, remove and clear away rubbish and unused materials and shall leave the whole of the site and works in a clean and tidy state to the satisfaction of the project manager. Particular care shall be taken to leave clean all floors and windows and to remove all paints and cement stains. He shall also, at the discretion of the project manager, remove all rubbish and dirt as it accumulates. The Contractor is to dump all accumulated debris in connection therewith as directed on site.	Item			
	<b><u>PAINTING/CLEAR FINISHING</u></b>				
	<b><u>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</u></b>				
C	General surfaces of metal grills	m <sup>2</sup>	315		
D	Welded mesh grill partitions	m <sup>2</sup>	5,091		
E	Ditto to steel deck soffits	m <sup>2</sup>	180		
	<b><u>Scrab up existing worn out wall paint . Prepare and apply one undercoat and two finishing coats of 'Crown silk vinyl' paint or other equal and approved paint to :-</u></b>				
F	walls	m <sup>2</sup>	7,104		
G	Ceiling & beams	m <sup>2</sup>	1,849		
H	soffits of sloping stair-case strings	m <sup>2</sup>	24		
	<b><u>Prepare and apply three coats of clear polyurethane varnish as 'crown paint' or other equal and approved manufacturer to :-</u></b>				
	<b>General door surfaces of wood</b>				
I	General door surfaces	m <sup>2</sup>	87		
J	Ditto but not exceeding 300 girth	m	114		
	<b>WARE HOUSE /OPST</b>				
	<b><u>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</u></b>				
K	General surfaces of metal grills door	m <sup>2</sup>	16		
	<b>Carried Forward to Grand Summary for Section 4 No. 2</b>				



PROPOSED REFURBISHMENT WORKS AT MEDS CENTER , MOMBASA ROAD

ITEM	DESCRIPTION	UNITS	QUANTITY	RATE (Kshs)	AMOUNT (Kshs)
	<b>SECTION 4, NO. 3</b> <b>1ST FLOOR</b> <b>D 101,102,106,110,111,134,135,137/GLASSWARE STORE,COMMON AREAS, CANTEEN, LAB.,D147,D148,D149,D158</b>  <u><b>PAINTING AND DECORATION</b></u>  <u><b>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</b></u>				
A	General surfaces of metal grills	m2	60		
	<u><b>Scrab up existing worn out wall paint , Prepare and apply one undercoat and two finishing coats of 'Crown silk vinyl' paint or other equal and approved paint as per architects details and approval to :-</b></u>				
B	walls	m2	1,214		
C	Ceiling	m2	32		
D	soffits of sloping stair-case strings	m2	24		
	<u><b>varnish from 'crown' or other equal and approved manufacturer to :-</b></u> General door surfaces of wood				
E	over 300 girth	m2	37		
F	not exceeding 300 girth	m	66		
	<b>M-10 RECORD OFFICE</b> <u><b>PAINTING AND DECORATION</b></u> <u><b>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</b></u>				
I	General surfaces of roller door	m <sup>2</sup>	22		
	<u><b>Scrab up existing worn out wall paint , Prepare and apply one undercoat and two finishing coats of 'Crown silk vinyl' paint or other equal and approved paint to :-</b></u>				
A	walls	m <sup>2</sup>	155		
B	Ceiling & beams	m <sup>2</sup>	206		
	<u><b>as 'crown paint' or other equal and approved manufacturer to :-</b></u> General door surfaces of wood				
C	General door surfaces	m <sup>2</sup>	6		
D	Ditto but not exceeding 300 girth	m	7		
	<b>Carried Forward to Grand Summary for Section 4 No. 3</b>				

PROPOSED REFURBISHMENT WORKS AT MEDS CENTER , MOMBASA ROAD

ITEM	DESCRIPTION	UNITS	QUANTITY	RATE (Kshs)	AMOUNT (Kshs)
	<b>SECTION 4, NO. 4</b>				
	<b>2ND FLOOR</b>				
	Procurement offices, common areas, D205A,205B, 2642.263,264,201,250-253, 202-207,,208-210 , 212, 231,206, 230, 216Toilets				
	<b>OFFICE PARTITIONS</b>				
	<b>MOBILISATION</b>				
	<b><u>PAINTING/CLEAR FINISHING</u></b>				
	<b><u>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</u></b>				
A	General surfaces of metal grills	m2	4		
	<b><u>Scrab up existing worn out wall paint . Prepare and apply one undercoat and two finishing coats of 'Crown silk vinyl' paint or other equal and approved paint as per architects details and approval to :-</u></b>				
B	walls	m2	1,665		
	Ceiling	m2	26		
C	soffits of sloping stair-case strings	m2	24		
	<b><u>varnish from 'crown' or other equal and approved manufacturer to :-</u></b>				
	General door surfaces of wood				
D	over 300 girth	m2	25		
E	not exceeding 300 girth	m	30		
	<b>M-20 RECORD OFFICE</b>				
	<b><u>PAINTING AND DECORATION</u></b>				
	<b><u>Scrab up existing worn out wall paint . Prepare and apply one undercoat and two finishing coats of 'Crown silk vinyl' paint or other equal and approved paint to :-</u></b>				
F	walls	m <sup>2</sup>	270		
	<b><u>as 'crown paint' or other equal and approved manufacturer to :-</u></b>				
	<b>General door surfaces of wood</b>				
G	General door surfaces	m <sup>2</sup>	6		
H	Ditto but not exceeding 300 girth	m	7		
	<b>Carried Forward to Grand Summary for Section 4 , No.4</b>				

PROPOSED REFURBISHMENT WORKS AT MEDS CENTER , MOMBASA ROAD

ITEM	DESCRIPTION	UNITS	QUANTITY	RATE (Kshs)	AMOUNT (Kshs)
	<p><b>SECTION 4 , NO. 5</b></p> <p><b>3RD FLOOR</b></p> <p><b>D302, D303, D305-307,</b></p> <p><b><u>PAINTING AND DECORATION</u></b></p> <p><b><u>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</u></b></p>				
A	<p>General surfaces of metal grills</p> <p><b><u>Scrab up existing worn out wall paint , Prepare and apply one undercoat and two finishing coats of 'Crown silk vinyl' paint or other equal and approved paint as per architects details and approval to match existing in :-</u></b></p>	m2	22		
B	walls	m2	809		
	Ceiling	m2	115		
C	soffits of sloping stair-case strings	m2	24		
	<b><u>varnish from 'crown' or other equal and approved manufacturer to :-</u></b>				
	General door surfaces of wood				
D	over 300 girth	m2	10		
E	not exceeding 300 girth	m	12		
	<b>Ceiling</b>				
F	Supply and fix approved PVC T&G Ceiling fixed on timber bandering (m/s) at 600 mm centres both ways	m2	8		
G	Prime cost of kshs. 50,000 (Kenya shillings Fifty Thousand only) for painting steel works	item			
<b>Carried Forward to Grand Summary for Section 4, No. 5</b>					

PROPOSED REFURBISHMENT WORKS AT MEDS CENTER , MOMBASA ROAD

ITEM	DESCRIPTION	UNITS	QUANTITY	RATE (Kshs)	AMOUNT (Kshs)
	<b>SECTION 4, NO.6</b>				
	<b>EXTERNAL PAINTING AN DECORATION</b>				
	<b>Render</b>				
A	Hack off existing worn out plaster to external boundary wall and dispose debris as directed on site.	m2	197		
B	15 mm thick water proof render, wood floated finish externally	m2	197		
	<u>Scrab up existing worn out wall paint . Prepare and apply one undercoat and two finishing coats of 'Crown Solo Vinyl Matt' paint or other equal and approved paint as per architects details and approval to :-</u>				
C	walls externally to match existing	m2	2,439		
D	ditto to boundary wall	m2	432		
E	black bituminous paint	m2	130		
	Mild steel gutter clean mild steel gutter 9m long	item			
	<u>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</u>				
F	General surfaces of metal gutters	m2	18		
	<b>Mazeras cladding</b>				
G	Provide a prime cost of kshs.200,000, rate of [Kshs ...../sm] for supply and fix of approved Mazeras stone slate cladding cut and fitted to regular pattern to match, bedded and jointed in cement and sand ( 1:1). all to project manager's approval.	PS			
	<b>Carried Forward to Grand Summary for Section 4, No.6</b>				

PROPOSED REFURBISHMENT WORKS AT MEDS CENTER , MOMBASA ROAD

ITEM	DESCRIPTION	UNITS	QUANTITY	RATE (Kshs)	AMOUNT (Kshs)
	SECTION 4, NO. 7 pump house ,switch room and guard house				
	<b><u>PAINTING AND DECORATION</u></b>				
	<b><u>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</u></b>				
A	General surfaces of metal grills	m2	62		
	<b><u>Scrab up existing worn out wall paint , Prepare and Apply three coats of first Quality paint Matt emulsion or other equal and approved paint as per architects details and approval to :-</u></b>				
B	External walls	m2	108		
	<b><u>varnish from 'crown' or other equal and approved manufacturer to :-</u></b>				
	General door surfaces of wood				
C	over 300 girth	m2	9		
D	not exceeding 300 girth	m	12		
E	Black bituminous paint	m2	130		
	Carried Forward to Grand Summary for Section 4, No.7				

PROPOSED REFURBISHMENT WORKS AT MEDS CENTER , MOMBASA ROAD

ITEM	DESCRIPTION	UNITS	QUANTITY	RATE (Kshs)	AMOUNT (Kshs)
	SECTION 4, NO.8				
	DRIVERS OFFICE AND GATE HOUSE				
	<u>PAINTING AND DECORATION</u>				
	<u>Prepare and apply one coat undercoat and two finishing coats of 'Sadolin Supergloss Enamel paint' or other equal and approved to match existing on:-</u>				
A	General surfaces of metal grills	m2	9		
	<u>Scrap up existing worn out wall paint . Prepare and apply one undercoat and two finishing coats of 'Crown silk vinyl' paint or other equal and approved paint as per architects details and approval to :-</u>				
B	walls	m2	67		
C	Ceiling	m2	25		
	<u>varnish from 'crown' or other equal and approved manufacturer to :-</u>				
	General door surfaces of wood				
D	over 300 girth	m2	5		
E	not exceeding 300 girth	m	6		
	<u>Scrap up existing worn out wall paint , Prepare and Apply three coats of first Quality paint Matt emulsion or other equal and approved paint as per architects details and approval to :-</u>				
F	walls externally to match existing	m2	27		
	Carried Forward to Grand Summary for Section 4, No.8				

**PROPOSED REFURBISHMENT WORKS AT MEDS CENTRE, MOMBASA ROAD**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE</b>	<b>AMOUNT (KShs.)</b>
	<b>SECTION 4, NO. 9</b>				
	<b>Prime &amp; provisional sums</b>				
A	Prime cost sum of kshs 250,000 (Two hundred and Fifty thousand shillings only) for office furniture and equipment relocation and protection.				250,000.00
B	Allow for general and special attendance	Item			
C	Allow for builders work in connection therewith	Item			
D	Allow for a provisional sum of kshs. 500,000 (Five hundred thousand shillings only) for contingencies.	Item			500,000.00
	Total carried to Grand summary for prime cost & provisional sums 4, No.9				

**PROPOSED REFURBISHMENT WORKS AT MEDS CENTRE, MOMBASA ROAD**

SECTION 4 NO.	SECTION SUMMARY		AMOUNT (KSHS)
	<b><u>GRAND SUMMARY PAGE</u></b>		
	<b><u>OFFICE PARTITIONS</u></b>		
1	PRELIMINARIES		
2	GROUND FLOOR		
3	1ST FLOOR		
4	2ND FLOOR		
5	3RD FLOOR		
6	EXTERNAL PAINTING		
7	PUMP HOUSE		
8	DRIVERS OFFICE AND GATE HOUSE		
9	PC SUMS		
	<b>SUBTOTAL</b>		
	<b>ADD 16% VAT</b>		
	<b>GRAND TOTAL</b>		

Amount in words.....

Contract period.....

Tenderers signature and stamp.....

Address.....

Date.....

Witness Name.....

Signature.....

Description.....

Address.....

Date.....