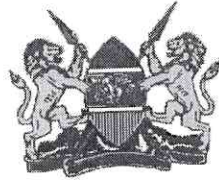


REPUBLIC OF KENYA

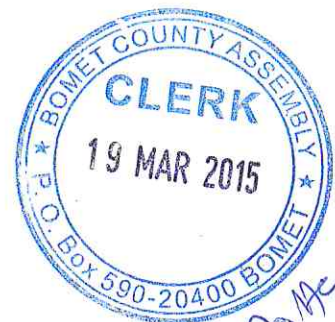


COUNTY ASSEMBLY OF BOMET

FIRST ASSEMBLY- THIRD SESSION

PUBLIC ACCOUNTS AND INVESTMENT COMMITTEE REPORT ON CONSTRUCTION OF KAPSANGARU AND MUGANGO HEALTH CENTRES

March 2015



For *CAP/MS*
19/3/2015

1 CHAPTER ONE: INTRODUCTION

1.1 Committee composition

The Public Accounts and Investment Committee as currently constituted comprises the following Honorable members:

1. Hon. Stephen Changmorik – Chairperson
2. Hon. Patrik Chepkwony - V. Chair
3. Hon. William Mosonik
4. Hon. Robert Bett
5. Hon. Robert Serbai
6. Hon. Bency Too
7. Hon. Leah Kirui
8. Hon. Jospine Rotich
9. Hon. John Chepkwony

1.2 Mandate of the Committee

The standing order No. 189 establishes the Public Investments and Accounts Committee with specific mandate to:

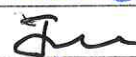
- a) Examine the accounts showing the appropriation of the sum voted by the county Assembly to meet the public expenditure and of such other accounts laid before the county assembly as the Committee may think fit.
- b) Examine the reports, accounts and workings of the county public investment.
- c) Examine in the context of the autonomy and efficiency of the county public investment, whether the affairs of the county public investments, are being managed in accordance with sound financial or business principles and prudent commercial practices.

1.3 Acknowledgement

I wish to thank the members of Public Accounts and Investment Committee for preparing this report. On the same note, the Committee is grateful to the Offices of the Speaker and the Clerk of the County Assembly for the support received while compiling this report.

1.4 Affirmation and approval

We, honorable members of the Public Accounts and Investment Committee, do hereby affix our signatures to this report to affirm our approval and confirm its accuracy, validity and authenticity:-

No.	Name	Position	Signature
1.	Hon. Stephen Changmorik	Chairperson	
2.	Hon. Patrik Chepkwony	V. Chair	
3.	Hon. William Mosonik	Member	
4.	Hon. Robert Bett	Member	
5.	Hon. Robert Serbai	Member	
6.	Hon. Bency Too	Member	
7.	Hon. Leah Kirui	Member	
8.	Hon. Jospine Rotich	Member	
9.	Hon. John Chepkwony	Member	

1.5 REPORT OF THE COMMITTEE ON PUBLIC ACCOUNTS AND INVESTMENT COMMITTEE IN RESPONSE TO STATEMENT SOUGHT ON CONSTRUCTION OF KAPSANGARU AND MUGANGO HEALTH CENTRES TO THE HOUSE.

Mr. Speaker Sir,

What triggered this report?

- A statement was sought by Hon Stephen Changmorik on the delayed construction of the two health centres namely; Kapsangaru and Mugango Health Centre.
- Hon Speaker directed the issue to the Health Committee for deliberation.
- Upon deliberation of the said report, the members were not satisfied and the Hon Speaker directed the matter to PAC/PIC for further investigation on 28th October, 2014.

The amount of money and the financing Arrangement.

- The county Government of Bomet funded the project with Kshs 500,000 for the expansion of Kapsangaru Health Centre.
- The Contractor, Tarime Constuction Limited received the interim payment of Kshs 220,505 after the work reached the slab level.

- The second interim payment of Kshs 134,981 was made when the roof was almost complete.
- After the first two payment the contractor was never seen on site.

The procurement process

- The tender was advertised without prerequisite tender documents. The prequalified contractors were issued with copies of architectural drawings from which they were to extract quantities and use the same to tender. This was very unusual method of procurement for building works particularly for full contract for which this was one.
- The Public works officer also did not consult the public works officers for preparation of the drawings and bill of quantities and proceeded to do himself yet he lacked the capacity.
- The tender committee minutes was not signed by the members.

Site visit

Mr. Speaker,

On 17th November, 2014 the committee made a site visit on the two health centres. They held a meeting with the following officers of Kapsangaru Health Centre;

1. Richard Rotich-----Chairman
2. Richard Langat-----treasurer
3. Joyce Korir-----In charge
4. Mitey Joice

After thorough discussion, the committee agreed to invite the officials of the dispensary to appear before the PAC to shed more light on the ongoing construction.

Later in the day they met with officials of Mugango Health Centre. After thorough discussion with the management of the Mugango Health Centre, the PAC/PIC was satisfied with the ongoing construction and gave it a clean bill of health. They commended the constructor and the management for the good work they were doing.

On 1st and 2nd December, 2014 they invited the following witnesses to give oral and written submission on matters raised pertaining the health Centre of Kapsangaru;

No	Names	Designation
1	Micah Langat	Ward Administrator
2.	Gladys Yegon	Medical Engineer
3.	Joel Ruto	Engineer

4	Richard Kirui	Director, Tarime Construction Ltd.
5	Benard Koech	Foreman

During the meeting the committee was able to raise several issues for clarification. This included clarification on;

1. Delayed construction of the facility.
2. The poor workmanship of the facility,
3. Compliance of the Tarime Construction Limited with regulation.
4. The inspection done by the engineer.
5. Poor planning of the structure.

Mr. Speaker,

1.6 Responses to the issues raised for clarifications

The Committee was informed by;

1. Director Tarime construction informed the committee that his company is dully registered and produce certificate from National Construction Authority.

He informed the committee that there were several challenges which affected the construction. These include;

- The Bill of quantities of the construction of the health Centre was changed.
- The bank signatories were changed on the process.
- The management of the facility led by Richard Rotich interfered with the work to a large extend since he wanted to control the laborers to be employed.

Director Tarime presented to the committee a commitment letter indicating his willingness to finish the construction if given necessary support.

He agreed that his company will go on with the construction if given necessary support.

2. Gladys Yegon, Joel Ruto and Micah Langat informed the Committee that there was no signed contract agreement between the contractor and the management of the facility. They said that what were evidenced was the unsigned Tender Committee Minutes.
 - The engineer confirms that the progress report of the inspection done was ready and will availed copies to the committee.
 - They agreed that the payment made so far was Kshs 355,526 and they had estimated that the project will cost Kshs 588,000.

- The county Government had budgeted and given out Kshs 500,000 which was short of the estimated figure by Kshs 88,000.
- 3. The PAC/PIC directed the Director Public works Arch. Raymond Ngeno, to visit the site and make assessment on the project and give proper guidance and recommendation to the committee. He responded to the request vide a written submission on 16th December, 2014.

The submission of the Director was as follows;

- Bomet Central Sub county works Engineer Mr. Joel Ruto was tasked with the responsibility of preparing architectural drawings and bills of quantities for the proposed MCH.
- The works officer instead of consulting the technical team at the public works headquarters for preparation of drawings and bill of quantities decided to do himself yet he lacked the capacity.
- The project was thus advertised without prerequisite tender documents.
- In his inspection report the Director noted with great concerns that the structural framework depicted serious defects that need to be remedied.
- He had recommended that the contract be terminated and the remaining works re-tendered.

1.7 COMMITTEE FINDINGS AND RECOMMENDATIONS.

Mr. Speaker,

The Committee was satisfied with the recommendation of the Engineer and agreed unanimously to adopt it.

The recommendations were as follows;

- The standard of the construction was below par.
- The structure poses risk to inhabitants and therefore does not meet the minimum requirements for approval until the defects in the structural framework shall be remedied.
- The roof structure should be pulled down and the defects remedied by constructing and fixing the trusses as specified by the structural engineer. The trusses should be fixed to a wall plate via hoop irons.
- The county government and the Constructor M/S Tarime Construction Limited should meet the cost of the remedial process.
- Public procurement Oversight Authority should be involved in investigation of the shoddy work done with a view of black listing the constructor.
- The county secretary should give cautionary warning to the two officers Mr Joel Ruto (Public works officer) and Mr. Micah Langat (Ward Administrator) for failing to monitor the project well.

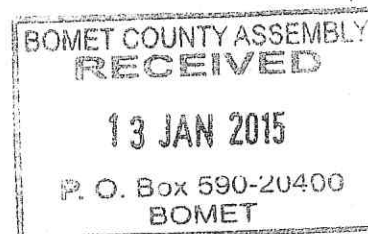
Mr. Speaker Sir,

I therefore urge this house to adopt this report.

REPUBLIC OF KENYA



COUNTY GOVERNMENT OF BOMET



THE CLERK,
BOMET COUNTY ASSEMBLY,
P.O BOX 590-20400,
BOMET.

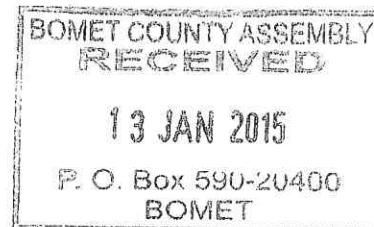
16th Dec, 2014

Dear Sir,

**RE: REQUEST FOR STATUS REPORT ON THE WORKS PROGRESS OF
KAPSANGARU DISPENSARY**

Your letter ref BCA/A /20/2/1 dated 10th December 2014 refers and wish to respond as follows:

1. In March this year (2014) Kapsangaru dispensary received ksh.500, 000 from the County Government of Bomet towards expansion of the health facility.
2. The dispensary management committee after consultation with the ministry of Health officials decided to utilise the funds to build an M.C.H. facility next to existing structure.
3. Bomet Central Sub-County works officer; Mr.Joel Rutoh was tasked with the responsibility of preparing architectural drawings and bill of quantities for the proposed MCH.
4. The works officer instead of consulting the technical team at the public works headquarters for preparation of drawings and bill of quantities decided to do it himself yet he lacked the capacity.
5. He managed to produce a sketch of architectural drawing but not bill of quantities.
6. The project was thus advertised without prerequisite tender documents. The prequalified contractors -2No were issued with copies of architectural drawings from which they were to extract quantities and use the same to



REPORT ON THE JOINT INSPECTION FOR KAPSANG'ARU
DISPENSARY DONE ON 08TH JAN 2015

Inspection Members:

Mr Ng'eno Raymond: Public Works Director

Kipkemoi Ng'eno: County Structural Engineer

Kipng'etich Rutto Joel: Works office Bomet Central

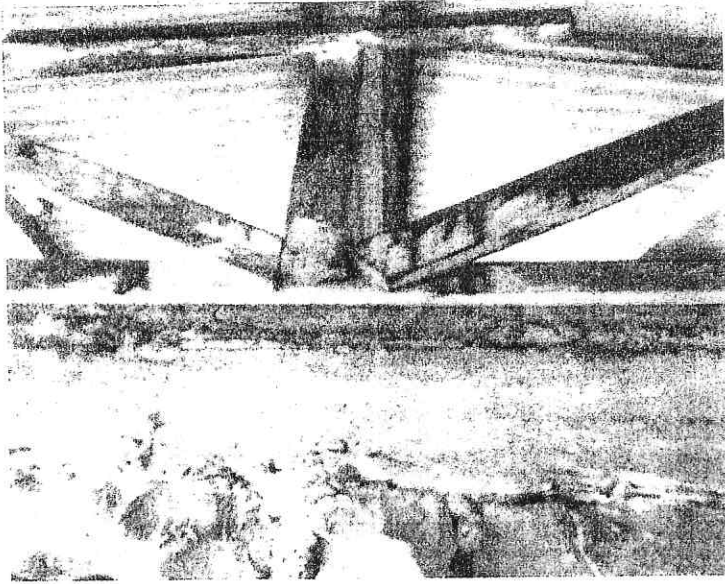


Plate 6; Poor timber connections for truss members pose a risk of roof-uplift by wind.

CONCLUSION

The structure poses risks to inhabitants and therefore does not meet the minimum requirements for approval until the defects in the structural framework shall be remedied.

RECOMMENDATIONS

Pull down the roof structure and Remedy the defects by constructing and fixing the trusses as specified by the structural engineer. the trusses shall be fixed to a wall plate via hoop irons.

29

TARIME CONSTRUCTION AND SUPPLIES LTD.

P.O.BOX 3-20404, NDANAI
CELL PHONE 0723 864 969/ 0713 632 077

E-Mail:Kirui.tarime@gmail.com

Date : 02/12/2014

TO THE CLERK ATTENTION
THE CHAIRMAN
PAC/PIC
BOMET COUNTY ASSEMBLY
P.O BOX 590 – 20400,
BOMET



RE:COMMITMENT.

I *Tarime Costruction Ltd* will undertake the construction of Kapsangaru Health Centre to its full completion as per the day award and as per BQ and will abide by the agreement.

Interference of the same, I will request not be occurred

Yours'



MS Tarime

PCA
102
03/12/14

11

COUNTY GOVERNMENT OF BOMET
DEPARTMENT OF HEALTH AND SANITATION
BOMET CENTRAL SUBCOUNTY

REF: EXPANSION OF KAPSANGARU DISPENSARY; (ksh.500,000).

Evaluation of contractors at Kapsangaru dispensary

The process was done on 16th/04/2014.

In attendance were;

-Mr Richard Rotich	Facility chairman.
-Mr Richard Langat	" treasurer
-Mrs Joyce Korir	I/charge
-Mrs Eunice Rutto	Committee member
-Mr Andrew Langat	Committee member
-Mr Thomas Cheruiyot	Committee member
-Mr Micah Langat	ward administrator
-Mr samwel koech	Procurement officer(secretary)
-Mr Joech Ruttoh	Public works officer
-Mr Micah Koech	Public health officer
-Mrs Gladys Tonui	Medical engineer
Absent with apology;	
Mrs Anne Rotich	HAO



Agenda

-Preliminaries

-Evaluation.

The meeting was called to order at 2.30pm with a word of prayer from Mr Andrew Rotich, after which procurement officer tabled the agenda.

-Mandatory requirements;

Valid certificate of incorporation

Valid KRA/pin certificate

Tax compliance

NCA certificate

Valid trade licence

Proof of similar works/work experience

List of contractors who had applied;

1. Wilson Chepkwony

- 2.Christopher Rutoh
- 3.Hillary Cheruiyot(Tozhoz construction company...Box 391 Sotik.)
- 4.Stephen Ngetich
- 5.Leonard Kipkorir Mutai
- 6.Soin Builders
- 7.Tarime Construction and suppliers.Box 20404 Sotik.

-Therefore,7 contractors applied for the works that was advertised for a period of 14 days

-Based on the mandatory requirements, the members present (evaluating team)noted that only three applicants had registered firms;

-Tarime construction and suppliers.....quoted ksh.588,000..full contract

-Soin Builders Construction Company.....quoted ksh 1.08m....full contract

-Tozhoz construction company.....quoted and the rest were individuals.

Based on financial and mandatory evaluation,the team settled on Tarime construction and suppliers at a cost of ksh 588,000 with a time frame of 90 working days. The committee members had promised to borrow the balance for completion.

To date the works have not been completed because of the challenges encountered;

-Frequent absentism of the contractor from the site.

-Misunderstandings between the contractor and his team

* -Misunderstandings between the committee members and the contractor thus interfering with continuity of construction works e.g, the chairman wanted to be paid ksh 12,000 for maternity plan he developed yet the continuing works was/is mch due to the available space.

-Claims by the chairman that labourers engaged on the works were not paid,a case whereby the chairman had a list of labourers varying from what the contractor had,thus slowing the continuity of works that has gone beyond the agreed 90 days.

There is no official date quoted or communicated as per when the contractor was stopped

Over time and again,the works officer and the procurement officer have tried to settle their conflicts with little success.

PAYMENT MODE AGREED UPON;

All members present during evaluation agreed that payment will be made in phases as follows;

1. 1st phase--foundation to slab
2. 2nd phase--walling to lintel
3. 3rd phase-- roofing &ceiling
4. 4th phaes-- painting and finishing



Payment made,

1st phase ksh.220,545-----paid as follows

cost of materials ksh.123,700.

cost of quarry/stones ksh. 56,500

cost of labour ksh. 31,850

Totals ksh. 245,050.

Less 10% retention fee ksh. 24,505

Totals paid. ksh. 220,545.

2nd phase;

cost of materials ksh. 96,630

cost of labour ksh. 53,349

Totals ksh.149,979

Less 10% retention fee ksh. 14,998

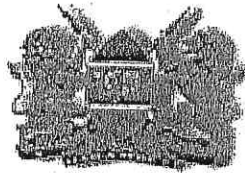
Totals paid ksh. 134,981.

Balance in the account,including retention fee of ksh.39,503(24,505 +14,998).

ksh. 144,518.



REPUBLIC OF KENYA



COUNTY GOVERNMENT OF BOMET DEPARTMENT OF HEALTH AND SANITATION

Cell No. 0720680718

E-MAIL: stankipche@gmail.com

WHEN REPLYING, PLEASE QUOTE:

BOMET COUNTY ASSEMBLY
RECEIVED

16 OCT 2014

Executive Member of Health
P.O. Box 554400

P.O. BOX 19-20400
BOMET

BOMET

16th October 2014

The Clerk County Assembly

P.O. Box 19-20400

BOMET.

A) KAPSANGARU DISPENSARY

SUMMARY REPORT ON MCH CONSTRUCTION

EVALUATION OF CONSTRUCTORS AND AWARD OF TENDER

DONE ON 16TH APRIL 2014

Various applicants/contractors who submitted their applications were:-

- a) Hillary Cheruiyot of (tozhoz) construction co. P.O. Box 391, Sotik
- b) Wilson Chepkwony
- c) Christopher Ruttoh
- d) Stephen Ngetich
- e) Leonard Mutai
- f) Soih Builders Ltd
- g) Tarime Constructions

B) After evaluation of all the applicants Tarime Constructions and Suppliers Ltd, met all the requirements highlighted by the committee members and the officers from the county and hence was awarded the contract at an agreed costs of Kshs. 588,000 till all the work is completed.

- Work started after the contract was signed between the facility and the contractors

The payment scheduled agreed was as follows

- i. 1st phase – foundation to slab
- ii. 2nd phase – walling to lintel
- iii. 3rd phase – roofing and ceiling
- iv. 4th phase – painting and finishing

PCF
16/10/14

A) KAPSANGARU DISPENSARY

SUMMARY REPORT ON MCH CONSTRUCTION

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DONE ON 16TH APRIL 2014

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- ii. 2nd phase – walling to lintel
- iii. 3rd phase – roofing and ceiling
- iv. 4th phase – painting and finishing

PC/S
16/10/14

[Handwritten signatures and stamps]

C) Payment mode

- i. 1st phase – Kshs. 220,545
- ii. 2nd phase – Kshs. 134,981 – each phase had a retention fee of Kshs. 10%
- iii. Total retention fee – Ksh. 39,049
- iv. Balance in the account – Ksh. 144,518 (inclusive of retention fee of Kshs. 39,048)

The balance in the account will cover window and doors fitting and part of plastering.



Dr. Stanley Kiplangat
Executive Member of Health - Bomet

No: 024685



NATIONAL CONSTRUCTION
AUTHORITY
www.nca.go.ke

Certificate of Registration

Pursuant to the National Construction Authority Act No. 41 of 2011

I Certify that

M/S Tarime Construction & Supplies Ltd

Of P.O Box 3 - 20404, NDANAI

has been duly registered as a BUILDING WORKS Contractor

Category NCA 6

Reg. No. 14544/B/1114

Date. 28/11/2014

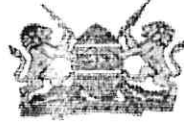
Registrar of contractors

Valid until June 30th 2016



This certificate must be accompanied with a valid annual practicing licence

HILL PLAZA, 1st Floor, Ngong Road,
P. O. Box 21046-00100, Nairobi Kenya,
Tel: +254 20 2712096, +254 20 2712098, +254 20 2712099,
Email: info@nca.go.ke,



COUNTY GOVERNMENT OF BOMET

FORM OF AGREEMENT

This **AGREEMENT** is made on the 16 day of MAY 2014 between the County Government of Bomet, represented by PUBLIC WORKS OFFICERS AMTO JDEL of P.O. Box 19-20480 or his representative (Hereinafter called the Employer) on the one part and TARIME CONSTRUCTION/SUPPLY CO. (Hereinafter called the Contractor) of P.O. Box 3-20404 on the other part.

WHEREAS the Employer is desirous of the construction of the M.C.H. CONSTRUCTION and has accepted a BID by the Contractor to execute construction Works as was defined in the Tender Document,

IN WITNESS WHEREOF the parties have caused this Agreement to be executed

at KAPSANLARI (MUTARAKWA WARD) Bomet County Government

Signed and dated for and on behalf of the employer

AMTO JDEL
FOR County Structural Engineer

16th MAY 2014
Date

(Name of the County structural Engineer)

In the Presence of

AMTO JDEL
FOR (County Architect)

Date

Signed for and on behalf of the Contractor TARIME CONSTRUCTION & SUPPLIES CO

(Name of the Contractor's Representative)

In the Presence of

Richard K. Rotich
(Signature of witness)

16th MAY 2014
(Date)

Richard K. Rotich
(Name of witness)

0713409096
(Address of Witness)

Countersigned:-

1.0 Richard K. Rotich
(Chairman of the facility)

Richard K. Rotich
(Name)

16th MAY 2014
(Date)

1.0 JOYCE Chebet Kariu
(In-charge of the facility)

JOYCE Chebet Kariu
(Name)

16th MAY 2014
(Date)

2.0 Donne Rotich
(HEALTH ADMINISTRATOR'S SIGN)

16th MAY 2014
(Date)

Donne Rotich
(Name of the Administrator)

MINUTES OF THE COMMITTEE ON PAC/PIC HELD ON 1ST DECEMBER 2014 AT COUNTY ASSEMBLY LOUNGE AT 11.35 AM

Members Present

1. Hon. Stephen Changmorik- Chairperson
2. Hon. Josphine C. Rotich
3. Hon. Robert Bett
4. Hon. Robert Serbai
5. Hon. John Chepkwony
6. Hon. Leah Kirui
7. Hon. William Mosonik

Members Absent

1. Hon. Patrick Chepkwony
2. Hon. Bency Too

In Attendance

Richard Cheboin- Ag. Secretary

Agenda

1. Preliminaries
2. Interviewing Invited Witnesses on the Construction and Tendering of Kapsangaru Dispensary on 1st December 2014

Min.20/12/14: Preliminaries

The chair called the meeting to order at 11.35 am after quorum was attained and requested Hon. Leah Kirui to lead with a word of prayer. The chair apologised for starting the meeting late due to late arrival of members and invited witnesses. The following witnesses attended the meeting;

1. Micah Langat- Ward Administrator currently stationed at Ndanai
2. Gladys Yegon- Medical Engineer
3. Joel Ruto- Public Works Engineer

The chairperson briefed the members that, the invited witness were invited to shed light about tendering and construction Dispensary.

Min 21/12/14: Interviewing Invited Witnesses on the construction and tendering of Kapsangaru Dispensary on 1st December 2014

The chair welcomed the witnesses and asked them whether they are familiar with the subject under discussion. The witnessed confirmed that they were all conversant with the matter. The chair and the members asked the witnesses the following questions;

MINUTES OF PAC/PIC HELD ON 18TH NOVEMBER, 2014 AT COMMITTEE ROOM 1 AT 11.00 AM

Present

1. Hon. Stephen Changmorik.....Chairperson
2. Hon Patrick Chepkwony.....Vice chair
3. Hon.Bency Too.....Member
4. Hon.Josphine Rotich.....Member
5. Hon William Mosonik.....Member
6. Hon Robert Bett.....Member
7. Hon John Chepkwony..... Member
8. Hon.Leah Kirui.....Member
9. Hon Robert Serbai.....Member

Agenda

1. Preliminaries
2. Confirmation of the previous meetings
3. Matters Arising
4. Health Report for the two health facilities namely Kapsangaru and Mugango) and the sight visit.
5. AOB
6. Adjournment

Min 10/11/2014 Preliminaries

The chair called the meeting to order after quorum was attained and requested Hon Bency Too to lead with a word of prayer. The chair informed the committee that the CEC, Health and Sanitation apologized for not being able to heed to invitation. He said another day will be set so that he appear.

Min 11/11/2014 Matters Arising

- There were no minutes confirmed hence no matters arose.

MIN 12/11/2014 Report for the site visit for the construction of the two health facilities namely Kapsangaru and Mugango) and the

The members made the following comments on the site visit made on the two health centres;

- The report of the site visits were proposed by Hon Robert Bett and seconded by Hon Patrick Chepkwony.

- The construction of Mugango Health centre were commendable.
- The Mugango construction to go on since the work so far is satisfactory.
- The Kapsangaru Health Centres to be halted until the investigation is complete.
- The following should be invited to appear before the committee;
 - ✓ CEC, Health and sanitation.
 - ✓ Chief of Administration.
 - ✓ Ms.Gladys Tonui(medical engineer)
 - ✓ Mr.Samwel koech (procurement officer)
 - ✓ Joel Ruto (public works officer)
 - ✓ Director Tarime Construction and Supplies Limited.

The Committee resolved to invite the concern people to appear before the committee on 1st and 2nd December 2014.

Min 13/11/2014 AOBand Adjournment

There being no other business to transact, the meeting ended at 12.00 pm

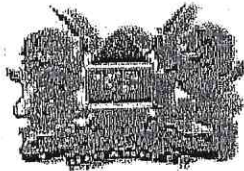
PAC Chair

Hon.Stephen
Changmorik.....*Josphone* *POB* Sign.....*Jm*.....Date

PAC/PIC Clerk/Secretary

Geofrey
Maritim.....*18/11/2014* Sign.....*Alangor*.....Date.

REPUBLIC OF KENYA



COUNTY GOVERNMENT OF BOMET DEPARTMENT OF HEALTH AND SANITATION

BOMET COUNTY ASSEMBLY
RECEIVED

16 OCT 2014

P. O. Box 550-20400
BOMET

Cell No. 0720680718
E-MAIL: stankipche@gmail.com
WHEN REPLYING, PLEASE QUOTE:

Executive Member of Health
P.O. BOX 19 - 20400

BOMET

16th October, 2014

De Clerk County Assembly
P.O. Box 19-20400
BOMET.

PCD
15/10/14

RECOMMENDATIONS ON MUGANGO DISPENSARY (MATERNITY)

1. The project was first funded by CDF in 2009
The contrary who was engaged by the committee in 2009 was adopted by the board of the facility to continue bringing up the project when the county government of Bomet funded the project with Kshs. 2.07 million.
2. The Labour contract sum was negotiated between the facility board of management and the contractor basing on materials quoted in the bill of quantities prepared by a private holding as Kshs. 550,000
3. It is found that the contractor had not been cleared of the balance of the CDF section of Kshs. 28,000
4. Orders of materials for construction were made basing on the BQs prepared as stated in NO. 2 above. The copy of the BQ used as a guide is herein attached with the heading: **PROPOSED OF MUGANGO DISPENSARY REQUEST FOR COMPLETION OF MATERNITY WING.**

The "request" as put above does not show the exact quantities for works to be executed in the project. This thus, is enough proof to dishonor the document which misled the management of the project in ordering materials without consulting public works office. Furthermore, a number of visits were made to site by county government officers from various departments involved such as administration, procurement, and public works among others. These visits made by the officers had a common recommendation that the documentation in the facility was not transparent to the fact that some crucial documents such as agreement between the contractor was not made clear until the contractor was brought to board.

5. Negotiation needs to be made following the materials used on the maternity wing, septic tank and soak away pit at the rate between 20% to 30% as labour cost. This shall be reached at by seeing closely the existing agreement and the works captured by the management during the award of contract to the contractor.

6. If found in this report that there could be any missing information; it is open to highlight and consider it to a positive consultation. The details to septic tank and soak away pit materials schedule are not obtainable in this report except the bill of quantities which shall be used to come up with the schedule of materials to be used on site.



Dr. Stanley Kiplangat
Executive Member of Health - Bomet

RECOMMENDATIONS ON MUGANGO DISPENSARY (MATERNITY)

1. The project was first funded by CDF in 2009:

-the contractor who was engaged by the committee in 2009 was adopted by the board of the facility to continue bringing up the project when the county Government of Bomet funded the project with ksh.2.07 million.

2. The labour contract sum was negotiated between the facility board of management and the contractor basing on materials quoted in the bill of quantities prepared by a private holding as ksh.550, 000.

3. It is found that the contractor had not been cleared of the balance of the CDF section of ksh.28,000.

4. Orders of materials for construction were made basing on the BQ prepared as stated in NO.2 above. The copy of the BQ used as a guide is herein attached with the heading: **PROPOSED OF MUGANGO DISPENSARY REQUEST FOR COMPLETION OF MATERNITY WING.**

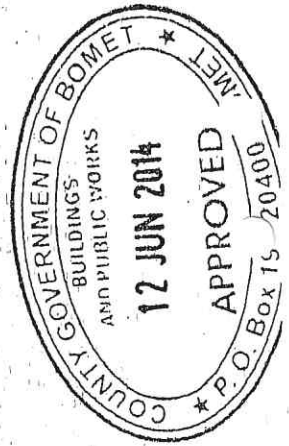
The request "as put above does not show the exact quantities for works to be executed in the project. This thus, is enough proof to dishonour the

document which misled the management of the project in ordering materials without consulting public works office. Furthermore, a number for visits were made to site by county Government officers from various departments involved such as administration, procurement, and public works among others.

These visits made by the officers had a common recommendation that the documentation in the facility was not transparent to the fact that some crucial documents such as agreement between the contractor was not made clear until the contractor was brought to board.

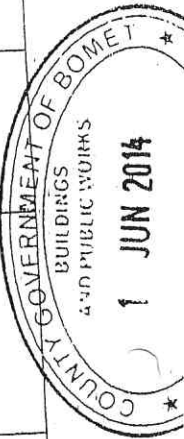
5. Negotiation needs to be made following the materials used on the maternity wing, septic tank and soak away pit at the rate between 20%to 30% as labour cost. This shall be reached at by seeing closely the existing agreement and the works captured by the management during the award of contract to the contractor.

6. If found in this report that there could be any missing information; it is open to highlight and consider it to a positive consultation. The details to septic tank and soak away pit material schedule are not obtainable in this report except the bill of quantities which shall be used to come up with the schedule of materials to be used on site.



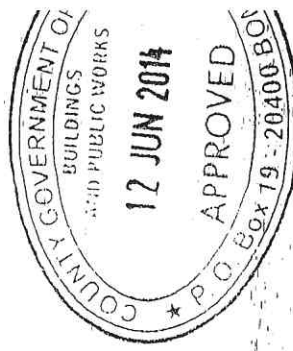
The table below shows the remeasured works by the public works in the maternity wing at Mugango dispensary.

Description	unit	QTY	Rate	Amount		Rate	TOTAL
Beam 1:2:4	M ³	2.8	11700	32760	13 bags (cement)	850	11,050
					3 tonnes (sand)	2300	6,900
					13 tonnes (Ballast)	2500	32500
					110 bags (cement)	850	9,3500
Plastered walls 1:3	M ²	382	300	114600	9 bags (cement)	850	7650
	M ²	30	300	9000	3 tonnes (sand)	2300	6900
Plastered wall 1:3	M ²	34	300	10200	6 bags (Cement)	850	5100
	M ²	13	300	3900	2 tonnes (sand)	2300	4600
Skirting 1:3	M ²	7	11700	81900	4 bags (cement)	850	3400
	M ³	7	11700	81900	1 tonne (cement)	2300	2300
Stair/steps 1:2:4	M ³	7	11700	81900	27 bags (cement)	850	22950
	M ³	7	11700	81900	7 tonnes (sand)	2300	16100
	M ²	228	300	68400	16 tonnes (cement)	2500	40000
Screeding 1:3	M ²	228	300	68400	45 bags (cement)	850	38250



The following are quantities supplied by MAST BUILDING AND CIVIL ENG.CO.LTD TO MUGANGO
DISPENSARY MATERNITY AS AT 21st -MAY-2014

ITEM	DESCRIPTION	DELIVERY NOTE NO.	QTY TO DELIVERY NOTE	UNIT	QTY TO INVOICE	NO. ON SITE	INVOICE NO.	RATE	AMOUNT TO INVOICE
1.	Cement	NO.254	400	Bags	400		902	850	340000
2.	River sand	NO.253	35						
		NO.251	35						
		NO.071	35	Tonnes					
		NO.252	35		105		902	2300	241500
3.	Roofing sheets 3 m	No.254	*9	No.	16	28	902	1500	24000
	2.5 M	NO.254	*68		82	(Some in store)	902	1250	102500
	2 M	NO.254	100		100		902	1000	100000
4.	Floor tiles	No.254	1700	No.	1700		902	100	170000
5.	6 inch tiles	No.254	1200	No.	1200		902	70	8400
6.	Frames (50x100) (50x75)	No.255	3500	Rft	3500		902	35	122500
	Fascia board (8x1)	No.255	2500	Rft	2500		902	35	87500
7.	Conduits 20mm H/L	No.255	600	rft	600		902	35	21000
8.	Water	NO.254	40	NO.	40		902	300	12000
9.	MK double bores	No.256		Item			902	30000	30000
10.	MK single bores	No.255	40	No.	40		903	100	4000
11.	Assorted 2 "nails 3" nails 6" nails 4" nails	No.255	25	Kg.	25		903	60	2400
		No.254	30	Kg.	30		903	140	3500
		No.254	40	Kg.	40		903	140	4200
		No.254	60	Kg.	60		903	140	5600
		No.254	60	Kg.	60		903	140	8400



12.	Steel casement windows: -900x1000 -500x500	No. 255 No. 255	21 2	No. No.	2 2			903 903	4500 2000	94500 4000
13.	Steel casement doors: 900x2100	No. 255	2	No.	2			903	10450	20900
14.	Distemblers	No. 255	400	litres	400			903	100	40000
15.	Emulsion paint	No. 255	300	litres	300			903	150	45000
16.	Gloss paint	No. 256	350	litres	350			903	250	87500
17.	Thinnes	No. 256	150	litres	300			903	300	45000
TOTAL										1,624,400





DESCRIPTION	QTY	UNIT	RATE	K.SHS
STRUCTURAL FRAME				
A.1 Insitu concrete; reinforced; class 20/(20mm); vibrated	3	M ³	11700	35,100.00
A.0 Ring beam				
C.0 sawn formwork to Insitu concrete as described:-				
C.1 to sides and soffits of beams	26	M ²	100	2,600.00
TOTAL TO COLLECTION 2				37,700.00



DESCRIPTION	QTY	UNIT	RATE	K.SHS
Roofing, covering not exceeding 45° from horizontal fixing to timber structure (m/s) with roofing nails and neoprene washers, 1 bolts nuts neoprene washers and caps. Accessories, fixing as necessary to roof ridge CARPENTRY The following in sawn coloured cypress 150mm x 50mm sawn cypress tie beam. 100x 50mm rafters 100x 50mm wall plate lag bolted at 1200mm centres with 12mm diameter bolts (m/s) 100mm x 50mm kingpost 100x 50mm sawn cypress struts 75x 50mm sawn purlines Wrot cypress, prime grade 200x 25 mm thick fascia board	288	M ²	450	129,600.00
	30	M	250	7,500.00
	166	M	150	24,900.00
	207	M	150	31,050.00
	93	M	150	13,950.00
	30	M	150	4,500.00
	200	M	150	30,000.00
	290	LM	150	43,500.00
	93	M	200	18,600.00
TOTAL TO COLLECTION 3				303,600.00



DESCRIPTION	QTY	UNIT	RATE	K.SHS
A.0				
DOORS				
A.1 steel doors of 900mm by 2100mm all assembled with its ironmongery	6	No	14000	84,000.00
A.2 Ditto but, 1800x2100	1	No	28000	28,000.00
A.3 45mm thick solid core flush doors to B.S 459 part 2 veneer'd both sides with first quality plywood and lipped on all edges in approved hardwood	4	No	6000	24,000.00
A.4 2000x2100 steel doors	4	No	6000	24,000.00
B.0 STEEL GRILLS				
B.1 Ditto but window grills 1800x900	4	No	6000	24,000.00
B.2 Ditto but window grills size 2800x900mm high	1	No	8000	8,000.00
C.0 WINDOWS				
TOTAL TO COLLECTION 6				
				144,000.00



ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
A.1	supply and fix the following to UNION catalogue or other equal and approved: To softwood hardwood or the like fixing with screws	5	NO	2250	11,250.00
1.3	Two lever mortice lock complete with set lever brass handle furniture	10	PRS	280	2,800.00
1.4	100mm steel butt hinges	5	NO	100	500.00
4	Rubber door stop with complete with 38mm rawl bolt	5	NO	100	500.00
5	Painting and decorations	5	NO	100	500.00
6	Prepare and apply three coats oil paints full gloss to Crown sole or other equal and approved to:- Internal General surfaces of flush doors; over 300mm girth Aluminium primer or other equal approved wood primer before fixing:- Backs of frame, board, etc over 100mm but not exceeding 200mm girth Prepare and apply three coats polyurethane clear varnish on wood work internally Frame; over 100mm but not exceeding 200mm girth	10	M ²	400	4,000.00
7	4L TO COLLECTION 7	26	M	200	5,200.00
		52	M	50	2,600.00
					26,350.00



ITEM	DESCRIPTION	QTY	UNIT	RATE	K.SHS
A.1	5mm thick clear sheet glass panes over 0.5 square meters; fixing with putty	18	M ²	1320	23,760.00
A.2	Painting and decoration on metal works prepare and apply three coat oil paint full gloss to Crown Malth prime or other equal and approved to:	15	M ²	200	3,000.00
D	General windows, surface; over 300mm girth internal frame; 200mm to 300mm girth	8	M	120	960.00
TOTAL TO COLLECTION 9					27,720.00



DESCRIPTION	QTY	UNIT	RATE	K.SHS
Wall finishes Plaster 12mm thick 2 no. coatworks, 9mm first coat cement sand (1:6); 3mm second coat of cement and lime putty (1:10); steel trowelled	382	M ²	300	114,600.00
Wall internal Extra over horizontal pointing in thick rod in cement and sand (1:3) mortar to external wall	191	M ²	350	66,850.00
painting and decorations Prepare and apply three of first quality plastic emulsion paint to:-	573	M ²	200	114,600.00
Plastered walls Beam surfaces	8	M ²	200	1,600.00
TOTAL TO COLLECTION 10				297,650.00



DESCRIPTION	QTY	UNIT	RATE	K.SHS
Floor finishes				
Approved ceramic tiles on floor and all wet areas	138	M ²	360	49,680.00
Skirtings, 100mm wide with rounded junction with wall finish and straight junction with floor finish	110	M	120	13,200.00
Screeding to floors (1:3) cement sand mortar	190	M ²	300	57,000.00
Ceiling finishes				
Approved wrot cypress; prime grade; pressure impregnated	175	M	120	21,000.00
100x25mm moulded cornice	175	M	120	21,000.00
approved sawn softwood; second grade; pressure impregnated	340	M	200	68,000.00
50x50mm bandering				
PLAIN SHEET FINISHINGS				
Celotex ceiling boards				
13mm thick nailed to 50x50mm timber bandering (m/s), nails punched and puttied; set to pattern to ceilings	190	M ²	560	106,400.00
extra; access panels 600x600mm, 50x50mm soft wood framing all round; fixing with chromium plated screws and cup washers	1	NO	400	400.00
Painting and decorations				
to wood surfaces				
knot, prime & stop and prepare and apply three coats polyurethane matt varnish on woodwork internally	175	M	50	8,750.00
moulded cornice not exceed 100mm girth				
TOTAL TO COLLECTION 11				324,430.00