#### REPUBLIC OF KENYA

## PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD

## REVIEW NO. 66/2015 OF 30<sup>TH</sup> DECEMBER, 2015

#### BETWEEN

SOSIAN ENERGY CONSORTIUM...... APPLICANT

#### **AND**

KERIO VALLEY DEVELOPMENT AUTHORITY ...... PROCURING ENTITY

Review against the decision of the Tender Committee of the Kerio Valley Development Authority in the matter of Tender No. KVDA/RFP/38/2014-2015 for Request for Proposals for Funding, Design, Build and Transfer for the Proposed Embobut Multipurpose Dam Project

#### **BOARD MEMBERS PRESENT**

Paul Gicheru - Chair

2. Nelson Orgut - Member

3. Peter Ondieki - Member

4. Josephine Mongare - Member

5. Hussein Were - Member

#### In attendance

1. Philip Okumu

- Secretariat

2. Shelmith Miano

- Secretariat

## Present by invitation

# **Applicant - Sosian Energy Consortium**

1. Alphonse Muema Mbidyo

Advocate

2. Henry Rotich

Consortium Representative

# **Procuring Entity - Kerio Valley Development Authority**

1. Austine Odoyo

- Advocate

2. Esther Koriri

Legal Officer

3. William Maina

- SPM

4. Paul Serem

- MES

5. Francis Kipkech

MTSO

6. Moses Kipchumba

CMF

#### **Interested Parties**

1. Shane Morgan

Legal Manager, CMC Di Ravena

2. Stanely Muthama

Technical Staff

#### THE BOARD'S DECISION

Upon hearing presentations from the parties and interested candidates and upon consideration the information in the documents before it, the Board decides as follows:

## Background of award

The Kerio Valley Development Authority (KVDA) is a parastatal under the Ministry of Environment, Water and Natural Resources and is mandated to plan and coordinate implementation of projects and programs within its area of jurisdiction made up of Baringo, Elgeyo Marakwet, West Pokot, Turkana, Samburu and parts of Nakuru County.

The Authority (KVDA) invited proposals from both national and international consortia of contractors and consultants who are capable of sourcing for funds, design, build and transfer the project whose scope included dam construction (HEP – 45MW), developing 2,000 ha of land under irrigation, development of water supply and storage system to support 500,000 people, and catchment conservation.

The KVDA advertised the Request for Proposals in the *Standard* and the *Daily Nation* newspapers of 19<sup>th</sup> and 24<sup>th</sup> December, 2014 respectively, and also on its website and the IFMIS portal. The initial closing date of the tender was 17<sup>th</sup> February, 2015 but the KVDA extended it to 18<sup>th</sup> March, 2015 through a newspaper advertisement in the *Standard* on 12<sup>th</sup> February, 2015.

The tenders were opened on 18th March, 2015 at the KVDA Boardroom in the presence of bidders' representatives who chose to attend, and the following bids received and opened:-

BIDDER NO.	BIDDER NAME	ADDRESS
B1	M/s China Gezhouba Group Ltd	P.O. BOX 430033 China; Gezhouba Hotel No. 558 Jiefeng Avenue
B2	M/s Irrico International Ltd	P.O. BOX 38974-00623 Nairobi
B3	M/s Nari Group Corporation Ltd	Address:No.8Nari Road, Nanjing, P.R. China,210003
B4	M/s China CAMC Engineering Ltd	Address: No.3 Danling street, Haidian District.
B5	M/s Sino Hydro corporation ltd	P.O. BOX 2446-00100 Nairobi
В6	M/S Sosian Energy Ltd	P.O. BOX 2548-00606, Penthouse, Nivina Towers, Westlands Roads Nairobi
B7	M/s Magnolia Innovation Ltd/ LR Group Venture Ltd	Address: 34 GregoriAfxention Avenue Carithers Building, Block E, Office C 6021 Larnaca, Cyprus
B8	M/s ComperativaMuratori&Cememtsi (CMC DI Ravena) Ltd	Address: No.05 Osborne Lane, EOH Business Park;2 <sup>nd</sup> floor, Block A; Code:2007,Johannesburg-South Africa
В9	M/s China Railway Construction Corporation (International) Ltd	Address: No.40,Fuxing Road, Beijing 100855, P.R. China

# **EVALUATION PROCESS**

The KVDA evaluated the RFPs received from 7th to 16th April, 2015 and the evaluation was done using the following criteria:-

1.0	MANDATORY REQUIREMENTS
	OWNERSHIP
	Single Entity
	Joint Venture
1.1	Registration /Incorporation Certificate from the Registrar of Companies in the tenderer's Country OR
	Valid registration of companies in respective country along with annual Audited financial reports of the last 3 years .
1.2	A tenderer; single entity or lead partner contractor or sponsor shall submit only
	one application in the same qualification process, either individually or joint venture
	partner
1.3	Not having been declaredineligible/blacklisted byanyEmployer(Affidavit)
1.3.1	Tax compliance (A must for local companies)
1.4	Firm to provide a bid bond of 1% of cost valid for 120 days (addendum 2-pre
	bidding meeting of 4 <sup>th</sup> march 2015)
1.5	a) A tenderer shall provide evidence of Registration with their professional bodies in respective countries (clause 6.1.4.3)
	b) Financial institution or any other firm in the capacity of sponsor being the JV partner shall
	be required to have evidence of registration equivalent to that of security and exchange
	commission of Kenya (Central bank or equivalent in home country .clause 6.1.4.3)
1.6	Language of application shall be in English (clause 6.3.2.1)

2.0 TECHNICALQUALIFICATIONS ( 60 MARKS)

		BusinessStructure	ComplianceReq uirement		MaximumMark
No.	Subject	Requirement	Single Entity	Joint venture	
2.1	BioData	LegalName oftheFirm(s)			1
		Detailedaddress(es)			1
		Descriptionofthefirms organisationsandactivities			1
		CompanyBrochures oranyothersimilarinformation			1
2.2	Professi onalPer sonnel (10Mar	Numberand classificationoffulltime and parttimeEmployeesexpected tobe assigned onthe projectifawarded.			1
	ks)	Thepersonnel, for all the following activities shall be evaluated considering their qualifications and experience:			
		Design			1
		Construction			1
		Finance			1
		Management(BT)			1
2.3	Physical Resource	TheTenderermustlisthisphysicalresou rces[includingequipmentandavailabili ty]toexecutethesaidproject.			1

0115	S	Theequipmentrequiredfortheproject andavailablewiththe firmmustbelisteddownoranypropose darrangement,ifrequired	
	TOTAL		10
	mance of the		
3.1	Performa nce ofthe tenderer	TheperformanceoftheTenderero nallcompletedandon- goingprojectsshallalsobechecked.If poorperformancesareundeclaredbut arefound,thennotonlyzero(0)marks hallbeawardedbuttheTenderermaya	10
		Isobedeclaredasineligibleordisqualifi ed.	
3.2	Disputes ,Arbitrati on andLitig ation	ATendererinvolvedinDAB,DRB,Arbit rationorLitigationwithhis employeron hispastprojectsshallprovidefulldetail sandtheiroutcome,oracertificateofn oDAB,DRB,Arbitration orLitigation inpast.	NO/YES
	SUB- TOTAL		10 Marks
EXPER	LENCE		
4.1	GeneralCo nstruction andManag ementExp erience	Experienceunderconstructioncontrac tsintheroleofContractor,orManagem entContractorforatleastthelastTen(1 0)yearspriortheapplicationsubmissio ndeadline.  Note:LetterofAward/Acceptanc eandCompletionCertificatemust beProvidedwiththeDocuments.	5Marks
4.2	Specifi cConst ructio nExpe rience	TheTenderer[ContractorfortheConstructionWorks]musthavesuccessfullye xecutedandcompletedatleastthree(0 3)contractswithinthelastTen(10)year s.Thecontractsmustbesimilartotheproposedworks.Thesimilarityshallbebas edonthephysicalsize,complexity,met hods/technologyorothercharacteristicsi.e.Damsizeandtype,tunnelconstruction>5km,underground powerhousecavern,installation of HEPPplantand soforth.  Note: Letter of Award/Acceptance andCompletionCertificatem ust be providedwiththe Documents.	15
4.3	SpecificExp erience ofManage ment ofBTProjec ts	TheTendereroranyofthepartiesmust havesuccessfullyandsubstantiallyco mpletedatleastthree(03)Contractswit hinthelastTen (10)years,inthe capacity ofBTManagementparty.	10
4.4	Specific	TheTendereroranyofthepartiesmusth	10

	TOTAL		100
SUB -	TOTAL		40
	(for70 % ofprojec tcost)		
5.3	Lette r ofInt entfr oma Financia linstituti on tosecur eloan	TheTendereris required to produce aLetterofIntentfromaFinancialInstitu tionasevidencetosecureloanfromth eFinancialInstitutionforthe70%ofthe projectcost.  ThisLetterofIntentmustbeProjectandP artyspecificandmustbedesignedtoevid encethesuccessofthefutureFinancialCl osetobesubmitted by theTendererfortheprojectifawarded.	20
5.2	Average AnnualT urnover	TheAverageannualTurnoverforthela stfive(5)yearsoftheTenderersshallal sobeanalysed toevaluatethefinancialsoundnessoft he firm.	5
		Insurancebondofthesameamount OR ByestablishingthattheNetWorth/Wor kingCapital/RunningCapitalis ofsameamount.	
	nts[30%]	offinanceavailableamounting to 30%estimatedcost ofthe project.  ForthispurposetheTenderercanevide nceiteitherbyproducingan	
years: Thecu	todemonstrate Irrentsoundne	dbalancesheets, for the lastfive (5) e: essoftheTenderer'sfinancialpositionandh emprofitability, toevaluate; TheTenderer isrequiredtoprovidetheevidence	15
		FICATIONS (40 MARKS)	
	SUB - TOTAL		40
	erience	rojects.TheDesignskillsshallbeevaluat edindetail.InthisaspecttheTendereris encouragedtohaveadesignconsultant tomeetthestateoftheartdesignrequire mentsoftheproject.	
	DesignExp	avetheexperienceofdesigningsimilarp	

The Evaluation Team made the following observations:-

#### **OBSERVATIONS**

- **B1:** M/s Gezhouba Group Ltd is a Chinese registered firm
  - > The firm was disqualified for not attaching the Bid Bond.
- B2: M/s Irrico International is a Kenyan registered firm
  - > Firm disqualified for not attaching the bid Bond.
- B3: M/s Nari Group Corporation is a Chinese/Kenyan registered firm
  - ➤ The Firm is a single entity.
  - > The Firm attached a bid Bond of 2.5M US dollars from Xplico Insurance.
- **B4**: M/s China CAMC Engineering Company Ltd is a Chinese registered firm.
  - > The firm is disqualified for not attaching Bid Bond
- **B5:** M/s Sinohydro Corporation Ltd is a Chinese/Kenyan registered Company
  - > Firm attached bid bond of Kshs.230M from Cannon Assurance
- **B6:** M/s Sosian energy is a Kenyan incorporated company. The firm is in consortium with the following firms:-
  - ➤ M/s Shalivana Green Energy Ltd.
  - M/s Shalivana Estates private Ltd
  - ➤ M/s Fitchner GMBH
  - ➤ M/s Farab Company
  - ➤ M/s Andrittz Hydro

The firm attached a bid bond from Heritage Insurance of 1.25 Million US dollars

**B7:** M/s Magnolia Innovations Ltd did not attach bid bond and was disqualified.

**B8:** M/s CooperativaMuratori-Cementisti Di ravena is an Italian Company with a branch in South Africa.

The firm has a tax compliance from Kenya.

The firm attached a bid security of 1,116,000US Dollars from Lombard Insurance Company Ltd

**B9:** Did not attach the bid bond, and language of application was not adequately interpreted. The bidder was disqualified

**NB:** Bidder No. 1,2,4,7 & 9 were disqualified for not meeting the mandatory requirements.

Bidder 3,5, 6 and 8 met the mandatory requirements and the summary of the technical scores are as follows:-

#### SUMMARY OF BIDDER SCORES

BIDDER No.	Name	Technical scores	Rank
B3	M/s Nari Group Corporation	90.7	3
B5	M/s Sinohydro Corporation Ltd	92.8	2
B6	M/s Sosian energy	90.0	4
B8	M/s CooperativaMuratori- Cementisti Di ravena	96	1

# AD HOC TECHNICAL AND FINANCIAL EVALUATION COMMITTEE RECOMMENDATION

The Kerio Valley Development Authority's Technical and Financial Evaluation Committee in its meeting held on 7th to 16th April 2015, Minute

No.4/4/2014-2015 analyzed the bids and recommended firms no:

- B8- M/s Cooperativa Muratori-Cementisti Di ravena,
- B5- M/s Sinohydro Corporation Ltd,
- B3- M/s Nari Group Corporation and

B6- M/s Sosian energy for further negotiations for entering into a concession contract (ref: 8.1.4 of the tender document)subject to relevant government approvals.

The KVDA's Tender Committee met on 13th May, 2015 for its Meeting No. 10/05/2014-2015 deferred the award of the tender with the reason that the information provided by the Evaluation Committee was not adequate for award towards negotiations with the successful bidders, and therefore reverted the report to the technical evaluation committee to review the recommendations. The review was to be done with the view to allow the best three or so qualified bidders to submit their proposals on actual technical designs, BQs, cost of project and actual funding commitment of the project by their financiers.

The Technical and Financial Evaluation Committee met on 19th May, 2015 to discuss the Tender Committee's decision, and agreed with the recommendations of the Tender Committee. The Tender Committee later approved that the four bidders recommended by the Evaluation

Committee be invited to submit adequate information on Technical designs, BOQs and respective costing of the project to allow further negotiation and further decision making.

The procurement process was then carried at Stage II in which the KVDA invited the qualified bidders through letters dated 9th June, 2015 to submit detailed proposals for design, priced BoQs and funding commitment for development of the Embobut Multipurpose project. The Bidders were also provided with tender documents for Stage II for which they were to submit by 15th September, 2015. The deadline for submission was later extended to 30th October, 2015, on which date they bids were duly opened. Three bid documents were received from the following bidders:

BID NO.	BID NAME		
B1	M/S Sosian Energy Ltd		
B2	M/s Sino Hydro corporation ltd		
B3	M/s Cooperativa Muratori& Cementisti(CMC DI		
	RAVENA) ltd		

The invited firm M/s Nari Group Corporation Ltd did not submit a bid document.

The KVDA Technical & Financial Evaluation Committee met from 5<sup>th</sup> to 15<sup>th</sup> November, 2015 to evaluate the bids at the Stage II using the criteria as follows:-

1.7	TECHNICAL PROPOSAL:	ACTIVITY	MAXIMUM SCORE
a)	Carry out further investigations at	Site visit	2
	project site. The exact coordinates of	Coordinates	2
	site and elevations of the river should be provided.	Site elevations	2
b)	Review the current designs and	Reviewed designs:-	3
1-	propose the best alternative in terms	- Catchment conservation (0.5 Marks)	
	of designs, hydro-mechanical works and cost.	- Dam/Hydro mechanical works(1Marks)	
		- Irrigation(1 Marks)	
		- Water supply(0.5 Marks)	
		Hydro mechanical equipment	1
		Hydro mechanical cost	1
c)	Determine full technical parameters	Dam capacity	2
	including capacity and annual	Installed capacity:-	
	generation of hydro power. The	Above 45 megawatt (2 Marks)	2
	tenderer shall avail updated	Below 45megawatt (1 mark)	
	feasibility reports of construction of	Updated feasibility report including	
	hydropower plant and all related	surveys and designs	
	documents including surveys and	Reservoir (1 Mark)	1
	designs.	Power house( 1Mark)	1
<u>d</u> )	The bidder to demonstrate the ability	Funding model	4
	to financially undertake the assignment	Positive working capital for the last 3 years (Attach duly signed audited financial statement)	3
		Certified list and value of similar works in the last 5 years	3
		SUB-TOTAL	10
e)	Provide a work and time schedule	Programme of works:-	
	indicating commencement to completion of project works.  Commencement of operation of	Commencement date -within 1yr from award (1Mark);Beyond one yr. No mark	1
	hydro power plant, hand over and management plan should be indicated.	Completion period –within 3yr from award (1Mark); beyond 3yrs No mark)	1
		Hydropower operation plan	2
		Management plan	2
		SUB-TOTAL	6
f)	Provide personnel representation of	Organization structure	2
	the tenderers organization, including	List of personnel	2
	the total number of staff employed, a	CVs of Key personnel for the	2
	list of the staff proposed for the	project:-	
	execution of the contract, with the	Project Manager- Degree and 10yrs	

-	OTAL SCORE FOR TECHNICAL P	ROPOSAL	60
		SUB-TOTAL	10
k)	Provide a marketing strategy for the power produced.	Marketing plan	4
j)	The bidder must provide the methodology of carrying out the assignment	Organization and methodology	3
	assurance systems to be used.	International standards and specification used	1
i)	Provide an outline of quality	Quality standards outlined	1
		Resettlement plan provided	1
		Cost of implementation	0.5
n)	Provide an environmental and social impact assessment plan	ESIA Plan:-  • Availability of EIA/EA Plan	0.5
1. \	m 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SUB-TOTAL	8
		Sub-contracts to local	4
	implementation.	within the locality) (2 Marks)	
	participate in project	Unskilled Personnel (Reserved)	2
<i>01</i>	how the local community would	Skilled personnel (2 Marks)	2
g١	Provide detailed recommendation on	Employment:-	0
200		developing countries SUB-TOTAL	8
		Specific professional experience in	2
		(No mark)	
		NB: Proposal with all key staff (2marks), at least three (1mark), less than three	
		Experience	
		Environmentalist- Degree and 5yrs	
		5yrs Experience	
		Irrigation Engineer- Degree and	
		Electromechanical Engineer-Degree     and 5yrs Experience	
		Experience	
		Land Surveyor – Diploma and Syrs	
		Degree and 10yrs Experience	
	CVs of key staff.	experience     Project Engineer(civil/structural)-	

#### TECHNICAL SCORES OF BIDDERS

BID	BID NAME	TECHNICAL	REMARKS
NO		SCORE	
B1	M/S Sosian Energy	37.47	Qualified to proceed to the next stage-
	Ltd		scored above the set pass mark
B2	M/s Sino Hydro	54.87	Qualified to proceed to the next stage-
	corporation ltd	-	scored above the set pass mark
B3	M/s	52.53	Qualified to proceed to the next stage-
	CooperativaMuratori&		scored above the set pass mark
	Cementisti(CMC DI		
	RAVENA) ltd		

The three bidders qualified the technical evaluation criteria and were subjected to the financial evaluation criteria.

# PRELIMINARY EVALUATION CRITERIA (FINANCIAL PROPOSAL)

BID NO.	CRITERIA	EXPECTED	ACTUAL	REMARKS(RESPONSIVE/ NON RESPONSIVE)
	Bid bond (1 % Of Estimated Project Cost)			
	Expiry Date	Not earlier than 14 <sup>th</sup> April,2016		
	Form of Bid	Bank guarantee		
	Currency	USD		

FI	NANCIAL PROPOSAL	ACTIVITY	MAXIMUM SCORE
a)	Prepare detailed cost estimates capital and	Capital cost	4
	recurring for all works including construction	Recurrent cost	4
	cost, engineering, project management and owner cost operation and maintenance.	Operation and maintenance cost	4
b)	(i) Indicate and demonstrate sources and cost	Source of capital	4
	of financing.	Cost of capital:-	4
		- Negotiation fees(1	
		Mark)	
		- Insurance of capital(1	
		Mark)	
		- Legal fees (1 Mark)	
		- Interest rates (1Marks)	
c)	For any loan arrangements interest rates must	Loan amount:	2
	be shown, repayment period, grace period and	Interest rates:	2
	irrevocable letter of commitment from a	- above 10%- (No mark)	
	financial institution equivalent to that of	- Below 10% (1mark)	

	security and exchange commission of Kenya (Central bank or equivalent in home country).	- Repayment period- (15yrs and above 1mark; below 15yrs-No mark)	
		Grace period:-	2
		- Below 4yrs – (No Mark)	
		- 4-5yrs- (1 Mark)	
		- Above 5yrs- (2Marks)	
		Letter of commitment from financier ( a must for all bidders to	2
		attain)	
d)	Provide cash flows to a quarter-annual disbursement schedule, separating major items/contracts into foreign and local cost	Cash flow statement for the all of implementation period of the project	
	components and showing separate allowances for physical and price contingencies	- Quarterly disbursement schedule	2
		- Cost separated into foreign and local- 60:40 Below 60:40 (No Mark)	1
		- Physical and price contingencies- 1 Marks	1
e)	Provide internal rates of return of the project.	Rates (comparative)	4
f)	Demonstrate that the project is financially viable	Viability of project (cost benefit analysis)	4
3.77 k		TOTAL SCORE FOR FINANCIAL PROPOSAL	40

# PRELIMINARY EVALUATION (FINANCIAL PROPOSAL)

BID NO.	CRITERIA	EXPECTED	ACTUAL	REMARKS(RESPONSIVE/NON RESPONSIVE)
B1	Bid bond( 1 % Of Estimated Project Cost)	USD 1,124,604.64	USD 1,124,605	Responsive
	Expiry Date	Not earlier than 14 <sup>th</sup> April,2016	29 <sup>th</sup> May ,2016	Responsive
	Form of Bid	Bank guarantee	Bank Guarantee (Eco-Bank)	Responsive
	Currency	USD	USD	Responsive
B2	Bid bond( 1 % Of Estimated	USD 2,989,101.00	USD3,600,000	Responsive

	Project Cost)			
	Expiry Date	Not earlier than 14th April,2016	31st May 2016	Responsive
	Form of Bid	Bank guarantee	Bank Guarantee (ICBC Bank)	Responsive
	Currency	USD	USD	Responsive
B3	Bid bond( 1 % Of Estimated Project Cost)	USD2,498,684	USD2,500,000	Responsive
	Expiry Date	Not earlier than 14 <sup>th</sup> April,2016	28 <sup>th</sup> May 2016	Responsive
	Form of Bid	Bank guarantee	Bank Guarantee(Intesa san Paolo)	Responsive
	Currency	USD	USD	Responsive

# **SUMMARY OF FINANCIAL SCORES**

BID NO	BID NAME	FINANCIAL SCORE
B1	M/S Sosian Energy Ltd	30.85
B2	M/s Sino Hydro corporation ltd	33.92
B3	M/s CooperativaMuratori&	37.00
	Cementisti(CMC DI RAVENA) ltd	

# COMBINED TECHNICAL AND FINANCIAL SCORES

BIDDER	<b>B1</b>	B2	B3
Technical Score (Out of 60%)	37.47	54.87	52.53
Financial Score (Out of 40%)	30.85	33.92	37.00
Total Score (Out of 100%)	68.32	88.79	89.53
RANKING	3	2	1

BIDD ER NO.	BIDDE R NAME	DAM TYPE	DAM HEIG HT (M)	RESTORM STORM GE CAPTY (MIII	RA ACI LLI	DESIGN HARGE THROU INTAKI (M³/S)	GH	COST (USD)	REMARKS
B1	M/s Sosian Energy	Rockfill concrete Rockfill	40 15	7.933		2.5		112,460,4 64	Preliminary – Not provided
B2	M/s Sinohydr o Corporati on ltd	Rockfill with asphalt concrete core	Upper- 40m Lower -40m	3.55		3.8		298,910,1 17.49	3.1% Preliminary 99.1km <sup>2</sup> Catchment
В3	CMC DI Ravena	Clay core rock fill	46.5	13.97	7	3.22-Upj 3.22-Lov		281,151,8 74.3(Inclu	I
2.	HYDRO-P	OWER DEV	/ELOPM	IENT				sive of VAT)	
		OWER DEV	PACITY ANN ENEI	: 45M UAL RGY ERA	COS		UNIT COST (USD/M W)	R -20)	RKS
PROP BIDD ER	OSED INST BIDDER NAME M/s Sosian	ALLED CA INSTALL ED CAPACIT Y	PACITY ANN ENEI GENI TED	: 45M UAL RGY ERA H)	COS	T OF STRUC	UNIT COST (USD/M	R -20)	RKS
PROPE BIDD ER NO	OSED INST BIDDER NAME M/s	ALLED CA INSTALL ED CAPACIT Y (MW)	ANNI ENEI GENI TED	: 45M UAL RGY ERA H)	COS' CON TION	T OF STRUC	UNIT COST (USD/M W)	R -20)	RKS
PROPOBIDD ER NO	M/s Sosian Energy M/s Sinohydr oCorporat ion ltd M/s CMC DI Ravena	INSTALL ED CAPACIT Y (MW) 60	ANNI ENEI GENTED (GW) 215.4	': 45M UAL RGY ERA H)	COS CON TION 298,9	T OF STRUC N (USD)	UNIT COST (USD/M W)	R-20)  REMAR	ed 127 GWH ess3.5=122GWH
PROPOBIDD ER NO B1 B2 B3	M/s Sosian Energy M/s Sinohydr oCorporat ion ltd M/s CMC DI Ravena IRRIGAT	INSTALL ED CAPACIT Y (MW) 60	ANNI ENEI GENTED (GW) 215.4  358	': 45M UAL RGY ERA H)	COS CON TION 298,9	T OF STRUC N (USD)	UNIT COST (USD/M W)	R-20)  REMAR	ed 127 GWH

B1	M/s Sosian	_	2,000	-	-	<b>3</b> €0	(-)
	Energy						
B2	M/s	2.6	2,000	Sprinkler	20	-	-
	Sinohydro			-			
	Corporatio						
	n ltd						
B3	M/s CMC	-	-	-	-	-	94,000M <sup>3</sup>
	DI Ravena						regulating pond
4.	WATER SUF	PPLY DEVELO	OPMENT				
TARG	ET POPULA	TION: 500,000					
				1		1	
BIDD	BIDDER	DESIGN	POPULA	PER	cos	UNIT	REMARKS
ER	NAME	CAPACIT	TION	CAPITA	T	COST(	
NO.		(M³/DAY)		(L/DAY)	(USD	USD)	
B1	M/s Sosian	(WP/DAY)	ļ	<del>                                     </del>			
ы	Energy	-	-	-	-	-	
B2	M/s	50,000m <sup>3</sup>	500,000				-Individual
	Sinohydro	50,000	200,000				connections.
	Corporation		1				-1000 stand pipes
	ltd						-3 water kiosks
B3	M/s CMC DI	200 L/S	40,000				150 L/S -
	Ravena						domestic
							50 I /S -livestock

# **REMARKS AND RECOMMENDATIONS**

# TECHNICAL AND FINANCIAL EVALUATION COMMITTEE'S RECOMMENDATION

The Kerio Valley Development Authority's ad hoc Technical and Financial Evaluation Committee in its meeting held at the Kerio River lodge; thoroughly evaluated the above stated tender as stated in the above analysis and agreed to recommend M/s Comperativa Muratori & Cementisti (CMC DI RAVENA) Itd to be considered for further discussions towards entering into a concession agreement contract to fund, design, build and transfer of the proposed Embobut multipurpose project; being the best technically and financially evaluated bidder.

#### THE TENDER COMMITTEE DECISION

The KVDA Tender Committee met on 16th and 17th November, 2015 and agreed to award the tender to M/s Comperativa Muratori&Cementisti (CMC DI RAVENA) Ltd at a total cost of USD 281,151,874.3 (inclusive of 16% VAT) to fund, design, build and transfer the proposed Embobut Multipurpose Project, being the best technically and financially evaluated bidder, subject to successful negotiation.

## The Request for Review

This Request for Review was filed by the firm of M/s Sosian Energy Consortium seeking to challenge the decision of the Kerio Valley Development Authority in relation to the tender for funding, design and transfer of the Proposed Embobut Multipurpose Dam Project under Tender No. KVDA/RFP/38/2014 - 2015 to M/s Competitive Muraturi & Cementisti (CMC Di Revena) Ltd of NO. 05 Osborne Iane, EOH Business Park, 2<sup>nd</sup> Floor Block A, Code 2007 Johannesberg - Southafrica.

During the hearing of the Request for Review the Applicant was represented by Mr. Alphonse Muema Mbindyo Advocate while the Procuring Entity was represented by Mr. Austine Odoyo Advocate. The successful bidder appeared in these proceedings through Mr. Shane Morgan it's Legal Manager and Mr. Stanley Mutama.

The Applicant sought for the following reliefs against the Procuring Entity:-

- a) The Respondent's decision awarding TENDER NO. KVDA/RFP/38/2014 2015 to the successful bidder be and is hereby set aside and nullified.
- b) The Board be pleased to substitute the decision notifying the Applicant that it had been successful in the TENDER NO. KVDA/RFP/38/2014 2015 by a letter dated 14th December, 2015 be set aside and nullified.
- c) The Board be pleased to substitute the decision of the Respondent and award the tender to the Applicant and thus negotiate and sign a contract with the Applicant as per the tender and the Board's decision.
- d) The tender process be nullified and the Respondent be ordered to pay costs of this proceedings.
- e) Such other or further relief as the Board shall deem just and expedient.

# The Applicant's case

The Applicant's case was set out in it's Request for Review dated 30<sup>th</sup> December, 2015 which was expressed to have been brought under the Provisions of Article 227 of the Constitution of Kenya 2010, Section 2, 34, 52, 53, 62, 66 and 98 of The Public Procurement and Disposal Act and Regulations 45, 47, 49 and 50 of the Regulations.

It was the Applicant's case based on the Request for Review that based on an invitation in December, 2014 by the Procuring Entity, it purchased the subject tender and submitted it's bid to the Procuring Entity on 16th March, 2015. The Applicant further stated that on 9th June, 2015, the Applicant requested the Procuring Entity to submit a detailed proposal for design, priced Bill of Quantities and funding commitment for the development of the project upon advicing the Applicant that it had scored 90% upon evaluation on preliminaries and had been shortlisted among other three bidders to proceed to the second qualification state.

It was the Applicant's further case that it submitted a detailed Technical design, Bill of Quantities, a funding commitment and other details to the Procuring Entity.

The Applicant stated in paragraph 9 of the Request for Review that the tender was opened on 30<sup>th</sup> October, 2015 when the Applicant's representatives attended the tender opening when bids and financial offers from three bidders were read out.

The Applicant stated that on the basis of the unevaluated financial submissions, the Applicant was clearly the lowest and most competitive bidder but surprisingly by a letter dated 14th December, 2015 but received by the Applicant on 23rd December, 2015, the Applicant was declared as unsuccessful.

Counsel for the Applicant submitted that whereas it had presented a bid of 112 Million USD, the successful bidder had submitted a tender sum of 281

Million USD which represented a variance in price between that offered by the Applicant and the successful bidder. He submitted that the difference between the two bids was so disproportionate and therefore contravened the Provisions of Article 227 of the Constitution, Section 2 of the Act and Section 30(3) of the Public Procurement and disposal Act which provides that standard goods, services and other works shall be procured at the prevailing market rates. He further submitted that under the Provisions of Section 30(4) of the Act, any public officials who was involved in the Procurement of goods and services or works at excessively high prices shall in addition to other sanctions prescribed by the Act or the Regulations be required to pay the Procuring Entity the losses resulting from the said actions.

On the issue of the method of procurement used, Counsel for the Applicant submitted that this was an international public open tender which had to be evaluated using the criteria set out in the tender document under the Provisions of Section 66 of the Act and no other criteria ought to have been used.

Counsel for the Applicant therefore prayed that the award of the tender to the successful bidder be nullified and the same be awarded to the Applicant or be cancelled in it's entirety.

# The Procuring Entity's Response

The Procuring Entity both in it's response filed on 11th June, 2016 and the submissions made by it's advocates opposed the Request for Review and

stated that though the Applicant's Request for Review and the submissions made by Counsel for Applicant were couched in such away as to allege that this was an open tender, the true position was however that this tender was conducted through the Request for Proposals (RFP) method. He urged the Board to find that the criteria for the award of a tender under an open tender method was governed by the Provisions of Section 66(4) of the Act while the procedure governing Procurement through a Request for Proposals was to be found at Sections 76 to 87 of The Public Procurement and Disposal Act 2005 and not Section 66 of the Act as stated by Counsel for the Applicant.

Counsel for the Procuring Entity submitted that in this particular tender, the technical evaluation carried a total of 60 marks while the financial aspect of the evaluation carried a total of 40 marks and that the eventual winner was to be arrived at after aggregating the marks obtained at the technical and the financial evaluation stages and the successful bidder having obtained the highest combined scores was rightly declared as the successful bidder.

Counsel for the Procuring Entity submitted that this tender had 4 components namely, the Construction of a dam to generate power of 45 megawatts, development of 2,000 hactares of land under irrigation and development of water supply and storage to support 500,000 people and lastly catchment conservation.

Counsel for the Procuring Entity submitted while referring the Board to the Applicant's tender document that the Applicant had included in it's bid

document a letter dated 21st October, 2015 from the Standard Chartered Bank Ltd where it had indicated that the cost estimate for the project would have been 230 Million USD and by presenting a bid of 112 Million USD and stating that it was enough to undertake the project of that magnitude while having given an estimate of 230 Million USD in it's project estimate contained in it's own tender document, the Applicant clearly meant to mislead the Procuring Entity.

He reiterated that the lowest price which was the main issue in this Request for Review was not the determining factors for award but there were other determinant factors in a Request for Proposals other than the price which is only a consideration under Section 66(4) of the Act which deals with open tenders but not Requests for Proposals. He stated that by transposing the Provisions of an open tender into a Request for Proposal, then the Board would be acting in clear violation of the law.

Counsel for the Procuring Entity finally submitted that the three bidders who made it to the final stage of evaluation attained the following combined technical and financial scores.

- a) The Applicant 68.32
- b) Sino Hydro Corporation Ltd 88.79
- c) The successful bidder 89.53

He therefore stated that under the criteria for the evaluation of Requests for Proposals, the successful bidder was therefore rightly declared as the winner and the process was therefore fair and transparent and in accordance with the law.

He therefore urged the Board to dismiss the Request for Review with costs.

#### The successful bidders submissions

Mr. Shane Morgan on behalf of the successful bidder fully associated himself with the submissions made by Counsel for the Procuring Entity and stated that the Procuring Entity had satisfactorily explained the process and requested that the Applicant's Request for Review be similarly dismissed with costs.

## The Applicant's Response

While responding to the issues raised by Counsel for the Procuring Entity, Counsel for the Applicant submitted that the process under Request for Proposals is governed by among others the Provisions of Section 78 of the Act which requires that the Procuring Entity ought to have issued an expression of interest to pre-qualify tenders. He submitted that no expression of interest was issued in this case. He therefore submitted that the Procuring Entity used the wrong document to even prequalify and qualify tenders. He submitted that in this particular case there were two stages in the Request for Proposals namely stage 1 and 2 and that according to his reading and understanding of the law, he had not come across a Request for Proposals with 2 stages.

Counsel for the Applicant while referring to appendix 5 and 19 of the Procuring Entity's response stated that according to those documents the financial bids for the bidders were only signed but were not opened.

He therefore urged the Board to allow the Request for Review since the Procurement process was based on a defective document and process.

#### The Board's Decision

The Board has perused the Request for Review filed by the Applicant herein on 30<sup>th</sup> December, 2015 and the Response filed by the Procuring Entity on 11<sup>th</sup> January, 2016 together with all the annextures thereto.

The Board finds from the Applicant's Request for Review that the Applicant raised a total of 17 grounds in support of the Request for Review which were largely factual.

It is apparent on the face of the Request for Review that the Applicant proceeded on the basis that it had participated in an open tender process where it had gone through all stages and was the lowest evaluated bidder at the end of the day. The Applicant's case was therefore that being the bidder which had submitted the lowest bid of 112 Million USD it ought to have been awarded the tender but submitted that contrary to the above position the Procuring Entity had awarded the tender to the successful bidder which had offered a price of 281 Million USD which was too high.

The Procuring Entity on the other hand submitted that the Applicant's case was based on the wrong premise that this was an open tender while infact

it was a tender conducted through the Request for Proposals method. The Procuring Entity contended that under the Request for Proposals method, the law applicable was different and that the successful bid was the bid that had obtained the highest combined technical and financial score.

It was the Procuring Entity's further contention that the Applicant had deliberately underquoted for this project and it's own financing proposal from the Standard Chartered Bank Ltd gave it's financial estimate as 230 Million USD.

Arising from the above summary and from the nature of both the Applicant and the Procuring Entity's cases, the Board finds that there are two issues that fall for consideration and which are sufficient to determine this Request for Review, namely:-

- a) What procurement method was used in this procurement process.
- b) Depending on the determination on issue No. (a) above whether the Applicant was the lowest evaluated bidder interms of the law and what reliefs should the Board therefore grant in the circumstances of this Request for Review.
- a) What procurement method was used in this procurement process.

On the first issue framed for determination, the Board has perused the tender document produced by the Procuring Entity as Appendix 6 and finds that the said document is headed as a Request for Proposals. A further perusal of clause 8.1.2 and 8.1.3 shows that the Procuring Entity

assigned 60 marks to the technical aspect of the project while the same document assigned 40 marks to the financial aspect.

The Board therefore finds on the basis of the said document which speaks for itself that the method used by the Procuring Entity was that of a Request for Proposal but not an open tender. This finding is supported by the final result and award criteria.

Section 82(5) of the Act stipulates that for the purposes of a Request for Proposals, the successful candidate should be the tenderer with the highest combined Technical and financial score. It does not state that such tenderer shall be the tenderer with the lowest evaluated tender price.

Section 84 of the Act then requires that the Procuring Entity invites the successful tenderer for negotiations and that in the event that the negotiations are not successful, the Procuring Entity should then invite the tenderer whose proposal would have been successful had the successful proposal not been submitted.

It was held in the cases of <u>Landor Associates =vs = Kenya Power and Lighting Company Ltd (PRB Application NO. 42 of 2009) and in the case of Runji & Partners Consulting Engineers Limited = vs = Kenya Rural Roads Authority (PRB Application No. 35 of 2010) that where the procurement was undertaken under a Request for proposal, the procurement was entirely to be governed by the provisions of Sections 76 to 87 of the Act and that the provisions of Section 66 of the Act were not applicable to it.</u>

In both the above cases the Board further held that a recommendation of an award of a tender to a successful bidder could only be made infavour of the bidder that scored the highest aggregate combined Technical and financial score in accordance with Section 82 (5) of the Act.

A look at the final report shows that the Applicant scored a total combined score of 68.32% while the successful bidder scored a total combined score of 89.53%

In terms of Section 82(5) of the Act the Board therefore finds that the successful bidder's bid was rightly declared as the successful bid.

b) Whether the Applicant was the lowest evaluated bidder in terms of the law and what reliefs should the Board therefore grant in the circumstances of this Request for Review

The Board has considered the issue of what method was used in this Procurement and having done so the Board finds that the Procuring Entity could not award the tender under the Provisions of Section 66(4) of the Act which governs the award of tenders conducted by way of an open tender which are governed by different Provisions of the law.

In the now well established case of Republic =vs= The Public Procurement Administrative Review Board & Kenya Railways Corporation (JR NO. 92 of 2011) the High Court held that where a bidder

who realizes that a tender document is defective and yet elects to proceed with the entire tender process to the end, he cannot later complain about the defect after he losses the tender.

The Board adopted the above decision in the case of **Civicon Ltd =vs=Kenya Pipeline Co. Ltd (PPARB NO. 26 of 2014)** in support of the same proposition.

The Board has looked at paragraphs 1 to 11 of the Request for review and finds that the Applicant fully participated in this process and complied with every step and states at paragraphs 9 and 10 of it's Request for Review that it's representatives attended the tender opening meeting of 30<sup>th</sup> October, 2015 where it established that it's unevaluated tender price was the lowest and the more competitive price.

Unfortunately however this being procurement conducted through a Request for Proposal it is the combined score which was the determinant and which could only carry the day.

Inview of all the foregoing findings this Request for Review therefore fails and is dismissed but with no order as to costs.

## **FINAL ORDERS**

In the above circumstances and in the exercise of the powers conferred upon it by the Provisions of Section 98 of the Public Procurement and Disposal 2005, the Board makes the following orders on this Request for Review:-

- a) The Request for Review dated 30<sup>th</sup> December, 2015 and filed by the Applicant on the same day be and is hereby dismissed.
- b) Each party shall however bear its own costs of this Request for Review.

Dated	at	Nairobi	this	27th	day	of	January	2016
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CHAIRMAN

**PPARB** 

SECRETARY

**PPARB** 

