



**REPUBLIC OF RWANDA
RWANDA AGRICULTURE BOARD (RAB)
MINISTRY OF AGRICULTURE AND ANIMAL RESOURCES**



**BIDDING DOCUMENTS FOR IRRIGATION &
WATERSHED DEVELOPMENT IN MPANGA SECTOR**

**EXPORT TARGETING MODERN IRRIGATED AGRICULTURE PROJECTS IN
RWANDA**

TENDER NOTICE NO.: RAB/WAP/EPC-IRR & WS/MPANGA - RWANDA /2016

AMENDMENT NO. 1

***Rwanda Agriculture Board (RAB)
Ministry of Agriculture and Animal Resources
Government of Rwanda
P.O.Box 5016, Kigali, Rwanda
Email id: procurement@rab.gov.rw***

August, 2016

AMENDMENT NO. 1

**TO THE BIDDING DOCUMENT FOR IRRIGATION & WATERSHED DEVELOPMENT IN MPANGA SECTOR
UNDER THE EXPORT TARGETING MODERN IRRIGATED AGRICULTURE PROJECTS IN RWANDA**

The above Bidding Document is amended as per attachment.



A handwritten signature in black ink, appearing to be "V. Umuhire", is written below the RAB seal.

Acting Director General
Rwanda Agriculture Board (RAB)
Ministry of Agriculture and Animal
Resources
Government of Rwanda
P.O.Box 5016, Kigali, Rwanda
Email id: procurement@rab.gov.rw

AMENDMENT NO.1

S No.	Ref. to Page/ Para	What has been stated in the Bidding Document	To be read as
(i)	Volume I – Conditions of Contract, Section II A, BDS, Clause 28	Time period of the project shall be 18 (Eighteen) months including rainy season from the date of signing of contact agreement between Employer, PD and Contractor.	Time period of the project shall be 15 (Fifteen) months including rainy season from the date of signing of contact agreement between Employer, PD and Contractor.
(ii)	Volume I - Volume I – Conditions of Contract, Section V, SCC, Additional Clause 9.9 (a)	Arrangement by Contractor	Arrangement by Contractor In addition to the above facilities, the EPC Contractor is required to provide the following facilities. Noting shall be paid extra on account of facilities as described below

Additional Clause to "Volume I – Conditions of Contract, Section V, SCC, Additional Clause 9.9 (a) - **Arrangement by Contractor**. In addition to the above facilities, the EPC Contractor is required to provide the following facilities as part of the Environment Management Plan for the Project:

- Sanitary facilities at all labor camps
- Solid Waste Management for Construction camps
- Treatment of effluents from Construction sites
- Theft Control of all facilities
- Landscaping and restoration plan for Construction sites
- Implementation of Environmental Monitoring Plan such as Water Quality Monitoring, Water Table Monitoring and Land use Pattern Monitoring during the Construction phase'
- Establishment of Environment Management Cell at Site for Public Awareness, trainings related to Environment monitoring etc.

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REPUBLIC OF RWANDA
RWANDA AGRICULTURE BOARD (RAB)
Office of Director General
Kigali - Rwanda



Kigali .02.../..09/..2016
Ref: N° 01.11/.13.69./016/DG/HQ

To
All Prospective Bidders

Dear Sir,

RE: Bidding Document for Irrigation and Watershed Development in Mpanga Sector under Export Targeting Modern Irrigated Agriculture Projects in Rwanda – Reply to Queries

Referring to your queries submitted to Rwanda Agriculture Board and Pre Bid Conference held on 12.08.2016 requesting for clarification on the Bidding Document for “Irrigation and Watershed Development in Mpanga Sector under Export Targeting Modern Irrigated Agriculture Projects in Rwanda”. Responses to your queries are enclosed as Annex II.

Please be informed that the last date of submission of Bids is extended till 30th September, 2016 at 10:00 Hrs (Local time) and subsequently Technical Bid opening on 30th September, 2016 at 10:30 Hrs (Local time). The place of submission will remain the same.

Hoping our clarifications will certify your queries, and am looking forward to your participation, I remain,

Yours sincerely,

Dr. Daphrose GAHAKWA
Acting Director General



Cc:

No	Name of Bidder	Telephone number	E-mail
1	COSMOS INTERNATIONAL LTD C/O ATC RWANDA LTD	0788447630 0783228797	halexis@aterwa.com nkm@cosmosintl.com rohit@cosmosintl.com
2	ETG Agri India Pvt Ltd	0733456002	sales.rw@etcagro.com shashi.gupta@etgworld.com
3	ANGELIQUE INTERNATIONAL LTD	0736857279	bhaskar.bhattarjee@angelique.india.com angelique.rwanda@gmail.com
4	Malaxmi Agri Ventures Pvt LTD	+256 750400818	ram@acaciaglobal.net
5	LUCKY EXPORT	0785242579 +919958448982	rttrwanda@yahoo.fr ka4eric@yahoo.fr sandeep@luckyexpindia.com
6	JAIN IRRIGATION SYSTEMS	0784686005	kulkarni.yogesh@jains.com
7	Overseas Infrastructure Alliance (India) Ltd.	0782730510	gulam.rabban@oialliance.com prateek.laurence@oialliance.com umesh.kumar@oialliance.com
8	NETAFIM INDIA Pvt LTD	0785426126	nsaterrance777@gmail.com therence.nsanzumuco@ignite.solar
9	ACTION CONSTRUCTION EQUIPMENT LDT	0787176701	feroz@impact.rw
10	JAGUAR OVERSEAS LTD	0788305371 0782201445	bagaboc@gmail.com deebak.gupta@jaguaroverseas.com
11	SPM INFRA LTD	+919711335438 +919413353254	naveenchadha@spml.co.in sngupta@spml.co.in
12	M.R MORORKA GDC RURAL	0788763303	info@mororkango.in
13	CRI PUMPS PVT LTD	0788539233	rwandahills@gmail.com
14	DOTT SERVICES PVT	+914065918333 0788306753	info@dottservices.biz
15	MULTISERVE International	0783386675 0788304224	bessupplycoltd@gmail.com
16	E.M.P LTD	0784108450 0788300211	eugh58@gmail.com
17	TECHNOFAB ENGINEERING LTD	0728308084	sacha5000@gmail.com
18	MUTARA E&C LTD	0788491149	p.rwema@mutaraentreprises.com



pReply to the Queries on the Irrigation and Watershed Component of Mpanga Sector under the Export Targeting Modern Irrigated Agriculture Project
Tender No: RAB/WA/EPC - IRR & WS/MPANGA-Rwanda/2016

S.NO	Compliance Clause	Description as per Tender Document	Queries /Clarifications	Replies by Client/PD
1	Volume 1 - Conditions of Contract, Section II A - BDS, Additional Clause to ITB 24.2	The bidders shall associate with other agencies to enhance the Firm's Experience. The association can be of any International Agency, wherein the Lead firm shall be strictly registered in India.	As far as our understanding there are no Local Manufacturers of Central Pivot in India. We seek your advice, is it possible for the bidders to associate with a Centre Pivot Manufacturer out of India in order to meet the Bid Document requirements?	If the Lead Bidder doesn't have experience in Centre Pivot Irrigation System, it can associate (not Joint Venture) with other Companies dealing in Pivot/Sprinkler to enhance its qualification. The Lead firm shall be strictly registered in India.
2	Volume 1 - Conditions of Contract, Section II - ITB, Clause 4 - 4. Eligibility and Qualification Requirements (EQR) - Point (iii)	The Bidder must have experience of having successfully completed works of similar nature and complexity with proof of completion certificates, fulfilling at least one of the following three criteria: a) Cost of three similar individual works completed during the last consecutive 5 (five) years not less than US\$ 5.70 million each in financial year ending 31st March . or, b) Cost of two similar individual works completed during the last consecutive 5 (five) years not less than US\$ 8.60 million each in financial year ending 31st March, or, c) Cost of one similar individual work completed during the last consecutive 5(five) years not less than US\$ 11.50 million each in financial year ending 31st March.	Kindly amend this clause to Bidder / its associate manufacturer / supplier / EPC firm should have successfully completed works of similar nature and complex	The works of similar nature shall be completed by the Lead Firm/ its Joint Venture Partners/ or associate.



3	Volume 1 - Conditions of Contract, Section II - ITB, Clause 4 - 4. Eligibility and Qualification Requirements (EQR) - Point (v)	The bidder shall have sufficient construction equipment/machinery and skilled manpower to carry out the works and shall submit details of such machinery and manpower, which he proposes to deploy.	Please amend this clause to bidder or its local EPC Company should have construction equipment /machinery	The ownership of construction equipment/machinery and skilled manpower shall be of the Lead Firm/ its Joint Venture Partners/ or associate.
4	Volume 1 - Conditions of Contract, Section II A - BDS, Additional Clause to ITB 24.2	The bidders shall associate with other agencies to enhance the Firm's Experience. The association can be of any International Agency, wherein the Lead firm shall be strictly registered in India.	Please clarify to proof this clause manufacturer authorization will suffix or do you have any format for association	The standard format for association may be used.
5	Volume 1 - Section V: Special Condition of Contract, GCC 14.0 and GCC 15.0, Terms of Payment:	All the Payments shall be reviewed, checked and verified by Project items for any particular work.	Kindly amend the payments shall be made as under : 20% advance payment against bank guarantee and balance 80% through Letter of Credit payable at sight as per terms of Exim Bank	The Terms of Payment shall remain as stipulated in Section V - SCC, Clause 14 & 15 of Volume 1 of the Bidding Document. However, the payment modalities shall be discussed during Contract Negotiation stage.
6	Volume 1 - Conditions of Contract, Section I IFB .Clause 1.9	Bid Submission Date The Bids duly completed in all respects as described in the Bidding Documents shall be submitted, in a sealed cover one original plus three copies, in the Office for the Head of Procurement, Second Floor, Sunrise House, Airport Road, Remera, Rwanda Agriculture Board not later than 15:00 hrs (Local time) on 12.09.2016 and the Bids will be opened by Employer thereafter in the presence of the Bidder's representatives who choose to attend, at 15:30hrs (Local time) on the same day i.e. on 12.09.2016 at the same address.	We have made the site visit on August 10 and August 11, 2016 and analyze the site condition for which we require lot of local inputs to make a suitable Techno Commercial offer. Therefore, we request you to kindly extend the bid closing date up to October 15, 2016.	The Bid Submission is extended to 30 th September, 2016, 10:00 Hrs @ RAB Meeting Room
7	Volume 1 - Conditions of Contract, Section I IFB ,Clause 1.9	Bid Submission Date The Bids duly completed in all respects as described in the Bidding Documents shall be submitted, in a sealed cover one original plus three copies, in the Office for the Head of Procurement, Second Floor, Sunrise House, Airport Road, Remera, Rwanda Agriculture	This mail is in context of the tender captioned above. We are looking forward to participating in the tender mentioned in the notice referred. However, please note that we might	The Bid Submission is extended to 30 th September, 2016, 10:00 Hrs @ RAB Meeting Room



		Board not later than 15:00 hrs (Local time) on 12.09.2016 and the Bids will be opened by Employer thereafter in the presence of the Bidder's representatives who choose to attend, at 15:30hrs (Local time) on the same day i.e. on 12.09.2016 at the same address.	require some more time to prepare an exact estimation and, therefore, request you to please extend the last date of bid submission against your NIT by at least 3 weeks.	
8	Volume III – Bill of Quantities	Volume III – Bill of Quantities	<p>We have studied the design and quantities suggested for center pivots, sprinkler blocks and pumping system</p> <p>On the basis of the site visit undertaken by our experienced technical team and our in-house expertise we have the following observations and require clarification from your end.</p> <ol style="list-style-type: none"> 1. Some of the Pivots are placed at very steep topography points and cannot be operated 2. Few Pivots are very large and for the soil type we have at the site and the slope, the site will be prone to flooding 3. The peak water requirement estimated is very 25% of the water requirement (considering that 8 mm per day is the targeted irrigation) 4. PVC pipes have been suggested as main lines for pivots. For the soil, pressure and distance that water needs to be moved, PVC pipes may not be optimum and best suited for long term operations of the pivots. <p>In the above context, we have</p>	<p>The Bidders are strictly instructed to quote their price according to Volume III – Bill of Quantities and no redesigned Bill of Quantities shall be entertained.</p>



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redesigned the pivots resulting in 13 pivots totaling 539 Ha. with the smallest pivot at 18.41 Ha and the largest at 68 Ha

Because of the above engineering design change there is change in the quantity of pipes, and technical specifications, more water needs to be carried resulting in change in pumps as well. Overall the new design has substantially higher quantities of various material and pumps than the proposed design.


While we understand that the tender has scope for indicating deviations, the proposed design by us is substantially different and hence may not be comparable to given design.

Further, during the pre-bid meeting it was advised that the prospective bidders can quote on the basis of the BOQ provided and the revised design can be submitted by the successful bidder after award of the contract. However, the same has not been minuted in the minutes of the pre-bid meeting shared.

Further, attention to Clause 42 - Change in Facility was quoted for the changes in the facility and design, but the same has also not been minuted.

In lieu of the above, we request you to kindly clarify -



9	Volume 1 - Conditions of Contract, Section V – SCC (GCC 33.1)	The aggregate liabilities of the Contractor to the Employer shall not exceed 100% percent of total Contract Price.	What will be the mechanism to evaluate proposals with revised engineering at the time of submission	The Clause shall remain as stipulated in Section V – SCC (GCC 33.1) of the Bidding Document. However, the same shall be discussed during Contract Negotiation stage.
10	Volume 1 - Conditions of Contract, Section 1 IFB, Clause 1.9	Bid Submission Date The Bids duly completed in all respects as described in the Bidding Documents shall be submitted, in a sealed cover one original plus three copies, in the Office for the Head of Procurement, Second Floor, Sunrise House, Airport Road, Remera, Rwanda Agriculture Board not later than 15:00 hrs (Local time) on 12.09.2016 and the Bids will be opened by Employer thereafter in the presence of the Bidder's representatives who choose to attend, at 15:30hrs (Local time) on the same day i.e. on 12.09.2016 at the same address.	We request for an extension of submission by four weeks as in the month of August most of the offices were closed in India due to festive season. So, to prepare & submit a competitive bid we request for an extension for both the tenders	The Bid Submission is extended to 30 th September, 2016, 10:00 Hrs @ RAB Meeting Room
11	Volume 1 - Conditions of Contract, Section 1 IFB, Clause 1.9	Bid Submission Date The Bids duly completed in all respects as described in the Bidding Documents shall be submitted, in a sealed cover one original plus three copies, in the Office for the Head of Procurement, Second Floor, Sunrise House, Airport Road, Remera, Rwanda Agriculture Board not later than 15:00 hrs (Local time) on 12.09.2016 and the Bids will be opened by Employer thereafter in the presence of the Bidder's representatives who choose to attend, at 15:30hrs (Local time) on the same day i.e. on 12.09.2016 at the same address.	Due to the ongoing holiday season and holidays in India and also considering the complexity of the work involved, we request an extension of 4 weeks in the closing dates of these 2 tenders.	The Bid Submission is extended to 30 th September, 2016, 10:00 Hrs @ RAB Meeting Room 
12	Volume 1 - Conditions of Contract, Section 1 IFB, Clause 1.9	Bid Submission Date The Bids duly completed in all respects as described in the Bidding Documents shall be	We wish to inform you both the tenders are voluminous and involve lot of working; getting vendors quotations etc. for bid preparation. It is practically	The Bid Submission is extended to 30 th September, 2016, 10:00 Hrs @ RAB Meeting Room

		<p>submitted, in a sealed cover one original plus three copies, in the Office for the Head of Procurement, Second Floor, Sunrise House, Airport Road, Remera, Rwanda Agriculture Board not later than 15:00 hrs (Local time) on 12.09.2016 and the Bids will be opened by Employer thereafter in the presence of the Bidder's representatives who choose to attend, at 15:30hrs (Local time) on the same day i.e. on 12.09.2016 at the same address.</p>	<p>not possible to submit a technically compliant bid within the submission deadline. Hence may we request you to extend the bid submission deadline atleast by 3 weeks.</p>	
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