

#### PEOPLE'S TELEVISION PARASABAYAN

### People's Television Network, Inc Broadcast Complex, Visayas Avenue, Diliman, Quezon City 1100 Telephone No. 3453-1097 /www.ptv.ph

### **BID BULLETIN NO. 1**

October 11, 2021

Supply, Delivery, Installation, Orientation, Testing and Commissioning of One (1) Set of Headend System with Four (4) Channels and Emergency Warning Broadcast System (EWBS) Server with Complete Electronic System and Accessories for the People's Television Network, Inc. (PTNI)

### ITB NO. 2021-0011

This bulletin is being issued to revise/clarify certain portions of the bidding documents. This shall form an integral part of the bidding document for the above-stated project.

No.	Queries	Response
1	Clarification with regards to the Title of the Project, "Supply, Delivery, Installation, Orientation, Testing and Commissioning of One (1) Set of Headend System with Four (4) Channels and Emergency Warning Broadcast System (EWBS) Server with Complete Electronic System and Accessories for the People's Television Network, Inc. (PTNI)" In ISDB-T the maximum allowed services per channel is 8 TV Services excluding 1-seg. Does the "channel" in the title above denote the number of services?	The headend shall accommodate at least 4-program channels and 1-seg. This means that the headend must have four (4) encoders for the 4 program channels and another one for the 1-seg. All the services of the ISDB-T should be included and part of the configuration of the headend in the multiplexer.
2	Clarification on item 4 of Section VII Technical Specifications, "Headend must have the HD/SD encoder boards, EWBS Encoder board, and Multiplexer board all inside one <u>frame</u> ." What do you mean by frame? One equipment or one rack? Only headend brand uses frame in its specifications so no other vendor can comply with this one.	Headend must have the HD/SD encoder boards, EWBS Encoder board, and Multiplexer board all inside one <u>frame</u> . or set-configured in one rack is allowed.
3	Clarification on Item 9 of Section VII Technical Specifications, <i>"Headend system must be able to deliver four (4)</i> <i>HD/SD".</i> How many services should be created with headend? How many SD and How many HD services all in all?	Each of the encoders of the four channels must be configurable to both HD and SD. (switchable).
4	Clarification if PTV4 will provide a GPS signal, or does the bidder need to offer a GPS system?	The bidder shall offer a GPS system.



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5	Where is the location of the installation of the HE and EWBS system? Is it in the TX Room? Is the Signal feed already available in the said room?	The installation will be at the Transmitter Room. Signal feeds are available.
6	Is it possible to offer External EWBS Server for this project? See below diagram: Compressed TS Broadcast TS Uccal Inserter Terminal (WindowsPC)	It is accepted if the conformity to ARIB Standards in the ISDB-T Harmonization Document (Japan) for Early Warning Broadcast System protocol is complied. This will be strictly evaluated and implemented.
7	Clarification If the existing Monitoring of PTV4 will be utilized or does the bidder need to offer a separate monitoring system?	Please provide a monitoring system. Single 65-inch monitor with at least four-split multiviewer with audio selector is accepted.
		Monitoring equipment must be of UHD quality
8	With regards to the OS of the EWBS server, can we offer a Windows base EWBS System?	Other OS may be accepted as long as the anti-virus/malware protection is guaranteed.
9	With regards to the Single Largest Completed Contract (SLCC) under this project. Since the Emergency Warning Broadcast System (EWBS) System is a new technology and few have completed such a project, would you consider - "Supplied Terminal Equipment for Broadcast but not necessarily used for TV Signal Transmitter"?	It is accepted as long as the terminal equipment type includes or with components of encoders used for signal conversion, and processing and used for Television broadcast.
10	In the Technical Specification Item 1, (3) "Headend system must support MUX redundancy of a mainand a backup MUX with a seamless change – over feature between the main and backup MUX"	Redundancy and seamless means that the supplied headend can carry out the same/current functionality or requirement in case of the backdown of the in-operation headend.
	The document mentioned to propose 1 set of Headend, however it is mentioned that seamless changeover functionality is required. Do you require a seamless change over functionality to work with your existing headend? As synchronization with be required, do we need to	Yes, please include new GPS.
ļ	propose a new GPS as well?	
11	In the Technical Specification Item 1, (15, 16, & 17) "15. Lightning protection grounding device must be provided 16. The grounding wire for the Headend shall make use of flat copper strip or copper wire of	You may utilize the existing (new) Groundings but you are required to secure the proper grounding system for the supplied equipment. Bidders shall include a surge protection device to ensure your equipment from voltage surges.
	appropriate size.	ensure your equipment nom voltage surges.



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	<ul><li>17. The headend system must be protected from voltage surge (grounding)"</li><li>Do we need to provide a new grounding system, or will we be tapping to your existing grounding system?</li></ul>	
12	Under Testing and Commissioning 2.1 The equipment and spare parts supplied and delivered should be fully tested at the factory before shipment. Test Data shall be recorded and supplied with the major equipment. The bidder shall guarantee that all supplied equipment has passed the quality assurance/quality control of the manufacturer. A certification of such shall be enclosed with the supplied equipment. Do you require a factory visit to witness the testing or we will only submit test report documents done in the factory for approval?	The factory test data results shall be submitted before the installation and must satisfactorily pass all tests. Factory visit is not required.
13	The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:	Bidders are required to provide a spare/parts list, especially the critical spare parts with details like prices, part numbers, and other necessary information.
	Do we need to provide spare parts?	
14	Under Warranties, 5.3 The obligation under all warranties shall cover all repairs or replacements of defective equipment and accessories and the shipment of repaired or replaced parts to the purchaser shall beat the cost of the provider/bidder account. Aside from the equipment 2 Year warranty, it is the obligation of the vendor to troubleshoot, detect the fault and provide repair and replacement whenever needed. Kindly confirm?	During warranty, all repairs or replacements of defective equipment and accessories and the shipment of repaired or replaced parts to the purchaser shall be at the cost of the provider/vendor account. After the warranty period, the vendor must be available to provide support such as troubleshooting, repair, and replacement with minimum cost.
15	<ul> <li>With regards to the 90 Days delivery period</li> <li>Does the 90 days refer to delivery supply of equipment or this includes the total project timeline of the project?</li> <li>Could you kindly consider extending it to 210 days? We anticipate the risk on our supply chain due to the impact from COVID situation.</li> <li>When is the target issuance of NTP/ Award?</li> </ul>	The Delivery Period is hereby amended to One Hundred Five (105) calendar days upon the receipt of Notice to Proceed, which covers the entire completion of the project The target issuance of NTP is within this year.
16	With regards to Warranties, is a Warranty Bond a requirement? If yes, can we provide a Bank Guarantee instead?	Section 62.1 of RA 9184 states that "For the procurement of Goods, in order to assure that manufacturing defects shall be corrected by the supplier, a warranty security shall be required from the



		contract awardee for a minimum period of one (1) year, in the case of Non-expendable Supplies, after acceptance by the Procuring Entity of the delivered supplies.
		The obligation for the warranty shall be covered by either <b>retention money in an amount equivalent to</b> <b>at least one percent (1%) but not to exceed five</b> <b>percent (5%) of every progress payment</b> , or a <b>special bank guarantee equivalent to at least one</b> <b>percent (1%) but not to exceed five percent (5%)</b> <b>of the total contract price.</b> The said amounts shall only be released after the lapse of the warranty period or, in the case of Expendable Supplies, after consumption thereof: Provided, however, That the supplies delivered are free from patent and latent defects and all the conditions imposed under the contract have been fully met.
17	May we understand the SLA requirements of PTV for Implementation, Warranty, Maintenance, etc.?	SLA is not required in this project. Please refer to the warranty terms.
18	Can we request to allow the foreign bidder to join? We understand foreign bidder was allowed to participate in the bid for a digital transmitter (ITB-16-04-006R) in 2017. If not allowed, could you provide the reason why foreign bidder is not allowed to join?	<ul> <li>The following shall be eligible to participate in the bidding for this projects: <ol> <li>Duly licensed Filipino citizens/sole proprietorships;</li> <li>Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines;</li> <li>Corporations duly organized under the laws of the Philippines, and of which at least sixty percent (60%) of the outstanding capital stock belongs to citizens of the Philippines;</li> <li>Cooperatives duly organized under the laws of the Philippines; or</li> <li>Persons/entities forming themselves into a joint venture, i.e., a group of two (2) or more persons/entities that intend to be jointly and severally responsible or liable for a particular contract: Provided, however, That Filipino ownership or interest of the joint venture (60%). For this purpose, Filipino ownership or interest shall be at least sixty percent (60%). For this purpose, Filipino ownership or interest shall be based on the contributions of each of the members of the joint venture as specified in their JVA.</li> <li>Foreign ownership limited to those allowed under the reciprocity rules may participate in this Project</li> </ol></li></ul>
19	What's the applicable Penalty Clause for this Bid? (e.g. Liquidated Damages, etc.)	Please refer to RULE XXI – PENAL CLAUSE of RA9184



20	Are there specific Bid Forms/ Templates to use for the ff.?: a.) Single Largest Completed Contract (SLCC) Form; b.) Ongoing and Completed Project Form; c.) Ongoing and Completed Project Form; and d.) Committed Line of Credit	<ul> <li>Bidders are highly encouraged to use the templates for "Statement of ALL ongoing government and private contracts Including contracts awarded but not yet started" and "Statement of the bidder's Single Largest Completed Contract (SLCC)" provided in Annex "A".</li> <li>There is no specific form/template for the Committed Line of Credit, but it shall include the following mandatory provisions: <ol> <li>ABC to be bid;</li> <li>Amount, which should be at least equal to ten percent (10%) of the ABC; and</li> <li>Name of issuing foreign Universal or Commercial Bank, as confirmed or authenticated by a local Universal or Commercial Bank</li> </ol> </li> <li>Again bidders are reminded to make sure that all forms submitted includes all the mandatory provisions stated in Section IX. Forms MANDATORY PROVISIONS OF REQUIRED FORMS of Bidding Documents.</li> </ul>
21	Under Incidental Services Item D. Performance or supervision or maintenance and/ or repair of the supplied Goods, for a period of time agreed by the Parties, provided that this service shall not relieve the Supplier of any warranty obligations under this contract Is Maintenance also part of the requirements? If yes, may we request to exclude the maintenance since warranty will be provided? If maintenance is still a part of the requirement, how many years is required?	During warranty, all repairs or replacements of defective equipment and accessories and the shipment of repaired or replaced parts to the purchaser shall be at the cost of the provider/vendor account. After the warranty period, the vendor must be available to provide support such as troubleshooting, repair and replacement with minimum cost. In the case of a foreign bidder, a local technical support is required. The provisions above shall also apply with maintenance both for during and after warranty
22	May we kindly request for an extension for the bid submission please?	We are sorry to deny your request.
23	With regards to Section VII, Item 1, No. (4) Headend must have the HD/SD encoder boards, EWBS Encoder board, and Multiplexer board all inside one frame. Can we supply a system with external ISDB-T MUX for more reliable set-up? Rather than the system in one frame?	Headend must have the HD/SD encoder boards, EWBS Encoder board, and Multiplexer board all inside one <u>frame</u> . or set-configured in one rack is allowed.
24	With regards to Section VII, Item 1, No.8 <i>Multiplexer must be able to do compression</i> What type of compression? Is it a BTS Compression?	TS Compression



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25	In line with Monitoring System, do you require or do you have a setup box to get the return signal from the air what is the signal that we can integrate into our monitoring system?. So do you require all the channels (4 channel source four channel return)?	Yes, it should be provided
26	Regarding the Single Largest Completed Contract (SLCC), In the Checklist the SLCC is already included as one of the Technical Documents (f), so do we need to include this also as Additional Documents (l)?	Yes, please make sure to include it in the Technical Component Envelope

All other information in the Bidding Documents inconsistent with the above is hereby revised accordingly. All other provisions which are not affected shall remain in effect.

For further guidance and information of all concerned. Thank you.

MEER H. SALENDAB ATTY. JASON SHA Chairman Bids and Awards Committee

# **ANNEX "A"** [Letterhead of the Bidder]

# Statement of ALL ongoing government and private contracts (Including contracts awarded but not yet started)

NAME OF THE PROJECT	:

**BIDDER's COMPANY NAME** 

**COMPANY ADDRESS** 

Item No.	<ul><li>a) Name of Contract</li><li>b) Date of Contract</li><li>c) Contract Duration</li></ul>	Owner's Name and Address/ Party Contracting with Bidder	Kinds of Goods	<ul><li>a) Amount of Contract</li><li>b) Value of Outstanding Contracts</li></ul>	Date of Delivery
GOVE	RNMENT				
	a) b) c)			a) b)	
PRIVATE					
	a) b) c)			a) b) c)	

Instructions:

1. Indicate the correct and complete information required for each contract.

2. Date of Delivery indicates the projected date/s provided in their respective contracts.

:

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3. In case there are no ongoing contracts, put N/A or None.

Submitted by:

Designation:

Date:

(Printed Name and Signature)

# ANNEX "A" [Letterhead of the Bidder]

# Statement of the bidder's Single Largest Completed Contract (SLCC)

NAME OF THE PROJECT	
BIDDER'S COMPANY NAME	

COMPANY ADDRESS

<ul><li>a) Name of Contract</li><li>b) Date of Contract</li><li>c) Contract Duration</li></ul>	Owner's Name and Address/ Party Contracting with Bidder	Definition or description of the similar project or major categories of work	Amount of Completed Contract	Date of Delivery

Instructions:

1. Indicate the correct and complete information required for each contract

:

:

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2. Attach End-user's Acceptance OR Official Receipt(s) OR Sales Invoice issued for the contract.

Submitted by

(Printed Name and Signature)

Date	