



BAC RESOLUTION No. 137
Series of 2022

BIDS AND AWARDS COMMITTEE (BAC) RESOLUTION DECLARING 90 DEGREES NORTH, INC. AS HAVING THE SINGLE CALCULATED AND RESPONSIVE BID (SCRB) FOR THE SUPPLY AND DELIVERY OF INFORMATION SYSTEM STRATEGIC PLAN (ISSP) VARIOUS BROADCAST EQUIPMENT (ONE LOT - BID NO. 003-2022) AND RECOMMENDING TO THE APPROVING AUTHORITY THE APPROVAL THEREOF

WHEREAS, there is an approved Purchase Request (P.R.) No. 2022-06-0268 with an Approved Budget for the Contract (ABC) in the amount of *Six Million Eight Hundred Thirty Thousand Pesos (Php 6,830,000.00)* as listed hereunder;

Purchase Request No.	Items	Quantity	Unit Cost	Total
2022-06-0268	Supply and Delivery of Information System Strategic Plan (ISSP) Various Broadcast Equipment	1 Lot	PhP 6,830,000.00	PhP 6,830,000.00
	Codec Studio Unit <ol style="list-style-type: none"> High Quality Audio transport over IP networks Multi algorithm support as standard including HE-AAC Non-destructive cascade-resilient real-time coding with aptX enhanced 192/128kHz sampling supports digital MPX over AED and fully digital transfer Dual IP ports configurable for back-up Robust DSP-based platform for mission-critical operation Support of specific-source Multicast (SSM) Dual Power Supply Redundant transmission Can be integrated to network monitoring system without the need to additional driver Professional and affordable IP audio codec Dual IP ports, configurable for management and redundant streaming Multi algorithm support as standard, including HE-AAC AptX enhanced and linear Audio back-up from SD card 192/128 kHz sampling support digital MPX over AES Content time alignment for multi frequency FM networks utilizing NTP Surestream technology enables broadcast-grade grade audio over inexpensive links Distributed intelligence powered by scripteasy Forwarding of audio or non-audio UDP stream such as PAD or HD Exporter Data Auto detection of received audio format Auxiliary data for transmission of RBDS/RDS or PAD Network security features with firewall capability 4 Opto coupled inputs and 4 relay outputs Supports for SNMP, Alarm and event logging Reliable DSP-based architecture 	10 Sets		

	26. Intuitive web interface		
	IP Codec Relay Site	19 Sets	
	<ol style="list-style-type: none"> 1. Reliable and robust encoding/decoding of audio over IP networks 2. Standard algorithms included professional enhanced apt-X & linear audio and MPEG 2/4 HE-AAC v1/2 coding 3. AUX data transmission bi-directional on encoder and decoder 4. Robust DSP-based platform for mission critical operation 5. Auto detection of received audio format (Decoder) 6. Low cost separate encoder and decoder 7. Surestream Technology as standard 8. Virtual IP port extensions and VLAN 9. Professional range of algorithms as standard 10. Compact 1/2U design-fit two units in 1U rack 11. Compatible with APT and NACIP compliant codecs 12. Dynamic DNS client 13. Bi-directional UDP stream forwarding on 14. Encoder and decoder 15. UPnP support for NAT gateway configuration 16. NET-Security features by firewall capability 17. Intuitive web interface 18. Reliable DSP-based architecture 19. Quiet, no fan operation 		
		Total	PhP 6,830,000.00

WHEREAS, the Bureau of Broadcast Services-Bids and Awards Committee (BBS-BAC) was authorized to resort to Public Bidding in accordance with the provision of Rule IV, Section 10, Competitive Bidding of the 2016 Revised IRR of R.A. 9184, otherwise known as the Government Procurement Reform Act which states that all procurement shall be done through competitive bidding, except as provided in Rule XVI of the Revised IRR of R.A. 9184;

WHEREAS, the BBS-BAC was created in accordance with BBS Memorandum Order;

WHEREAS, the BBS-BAC convened on **03 August 2022** at the BBS Training Room to conduct a pre-procurement conference with the End-User in accordance with the provision of Section 20 of the 2016 Revised Implementing Rules and Regulations of Republic Act No. 9184;

WHEREAS, on **08 August 2022**, the BBS-BAC as mandated by Republic Act No 9184, posted the Invitation to Bid for the **Supply and Delivery of Information System Strategic Plan (ISSP) Various Broadcast Equipment (One Lot - Bid No. 003-2022)** in the Philippine Government Electronics Procurement System (PHILGEPS), on conspicuous place at the premises of the BBS and posted the same in the website of the Bureau of Broadcast Services;

WHEREAS, in response to the said advertisement, three (3) prospective bidders viewed the Invitation to Bid at the PHILGEPS Website namely; 1) COMPOSITE TECHNOLOGY, INC, 2) 90 DEGREES NORTH, INC., and 3) ACTION LABS IT SERVICES PHILS., CORP.;

WHEREAS, on **10 August 2022** for the purposes of transparency and good governance and pursuant to Section 10 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, the Bids and Awards Committee (BAC) invited three (3) observers to witness the pre-bid conference and the opening of bids, namely; MR. CRISANTO FRIANEZA, Secretary-General of Philippine Chamber of Commerce and Industry, ENGR. VIRGILIO S. SANTOS, President of Procurement Watch and MR. EDGARDO L. RIVERA, State Auditor III/Audit Team Leader in BBS of Commission on Audit;

WHEREAS, the BBS-BAC scheduled the Pre-Bid Conference on **16 August 2022**, 11:00am at the BBS Training Room in order that the BBS-BAC may clarify issues which the prospective bidder/s might raise. one (1) prospective bidder attended the pre-bid conference namely; 1) 90 DEGREES NORTH, INC.;

WHEREAS, one (1) bidder purchased the bidding document namely; 1) 90 DEGREES NORTH, INC.;

WHEREAS, on **30 August 2022** at 1:00pm, the BBS-BAC scheduled the Opening of Bids, 90 DEGREES NORTH, INC. physically attended and submitted their Eligibility and Technical Components Documents as well as their Financial Component Document at 8:55am before the given deadline set by the BBS-BAC at 1:00pm and simultaneously, the BAC conducted the Opening of Bids;

WHEREAS, the BBS-BAC opened the Eligibility and Technical Components Documents of 90 DEGREES NORTH, INC. and after its itemized content were read aloud and subsequently shown thru the multi-media projector, the BBS-BAC found the eligibility and technical components documents to have PASSED and was declared ELIGIBLE;

WHEREAS, the BBS-BAC opened the Financial Component Document of 90 DEGREES NORTH, INC. and was read aloud and subsequently shown thru the multi-media projector with a financial bid in the amount of **Six Million Eight Hundred Thousand Pesos (PhP 6,800,000.00)** and was declared by the BBS-BAC as SINGLE RESPONSIVE BID (SRB);

WHEREAS, after the declaration of SRB, the BAC Secretariat officially turned-over to the BAC-TWG the Eligibility and Technical Documents as well as the Financial Component Document of 90 DEGREES NORTH, INC. for evaluation;

WHEREAS, on the same meeting, the BBS-BAC informed the bidder from 90 DEGREES NORTH, INC. to submit their Post-Qualification Documents within a non-extendible period of five (5) calendar days;

WHEREAS, the BBS-BAC discussed the parameters of the post-qualification activity and the BBS-BAC shall create a composite group of BBS-BAC, TWG and Secretariat who will conduct the post-qualification stage to 90 DEGREES NORTH, INC.;

WHEREAS, the BAC Secretariat informed the representative of 90 DEGREES NORTH, INC., that a composite group of BAC, TWG & Secretariat will conduct a post-qualification stage at their office on **06 September 2022**;

WHEREAS, the composite group of selected BAC, TWG and Secretariat on **06 September 2022** at 10:00AM, proceeded to the office of 90 DEGREES NORTH, INC., and conducted the post qualification inspection of its Eligibility and Technical Components Documents and Post Qualification Documents and counterchecked the same with the presented original documents;

WHEREAS, after all the eligibility and technical components documents and post-qualification documents were verified and validated and all were found to be true and correct and in accordance with the requirements and inspection activities. The BBS-BAC Post-Qualification Composite Group declared 90 DEGREES NORTH, INC., to have PASSED the post-qualification requirements and inspection activities;

WHEREAS, the composite group submitted to the BBS-BAC the accomplished Checklist of Post-Qualification Requirements, which were all been verified and validated and all were found to be true and correct. The financial document was likewise reviewed and found to be in order and in compliance with the provisions of the 2016 Revised Implementing Rules and Regulations of RA 9184;

NOW, THEREFORE, foregoing premises considered, we the members of the Bureau of Broadcast Services-Bids and Awards Committee (BBS-BAC), hereby **RESOLVE**, as it is hereby **RESOLVED**, to declare **90 DEGREES NORTH, INC.** as having the Single Calculated and Responsive Bid (SCRB) for the **One (1) Lot – Supply and Delivery of Information System Strategic Plan (ISSP) Various Broadcast Equipment (Bid No. 003-2022)**; and

RESOLVE FURTHER, that the Bureau of Broadcast Services-Bids and Awards Committee (BBS-BAC) recommends to the Approving Authority the approval of this resolution, the subsequent issuance of the Notice of Award, Notice to Proceed and Purchase Order with **90 DEGREES NORTH, INC.** for the **One (1) Lot – Supply and Delivery of Information System Strategic Plan (ISSP) Various Broadcast Equipment (Bid No. 003-2022)** in the amount of **Six Million Eight Hundred Thousand Pesos (PhP 6,800,000.00)** in accordance with the provisions of the signed Purchase Order and the Guidelines under the Government Procurement Reform Act, as approved and adopted by the Government Procurement Policy Board (GPPB).

RESOLVED, at the PBS-BBS BAC Office, this 8th day of September 2022 at PBS-BBS 4th Floor PIA Media Center Building, Visayas Avenue, Quezon City.

TECHNICAL WORKING GROUP


ANDRECITO A. POBLETE
TWG Head


HAZEL D. USITA
Member

JULIUS S. UNGAB
Member

MA. EILEEN V. ELIGADO
Member


EMMANUEL CEDRIC M. ONTONG
Member

VENER P. LAINEZ
Member


JESSIE O. FRANCISCO
Member

BIDS AND AWARDS COMMITTEE


ALAN L. ALLANIGUE
Chairman


ELIZABETH B. RAYMUNDO
Vice Chairman

JUN P. ROMANA
Member


RODENTORO O. DOMINGO
Member


SALLY G. CUEVA
Member


NOEL V. GARCIA
BBSEO Representative

BIENVENIDO M. CANGCO
End-User

APPROVED / DISAPPROVED:


RIZAL GIOVANNI P. APORTADERA, JR.
Director IV

Attested by:

BENJAMIN REUEL R. ORTIGUERO, JR.
Head, Secretariat