

## PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

# Supply, Delivery, Installation and Configuration of AVR System of Main Executive Conference and Governor's Office

Government of the Republic of the Philippines

September 6, 2024

## **Table of Contents**

	ary of Acronyms, Terms, and Abbreviations3	
	on I. Invitation to Bid6	
Section	on II. Instructions to Bidders8	
1.	Scope of Bid	8
2.	Funding Information	8
3.	Bidding Requirements	8
4.	Corrupt, Fraudulent, Collusive, and Coercive Practices	8
5.	Eligible Bidders	8
6.	Origin of Goods	9
7.	Subcontracts	9
8.	Pre-Bid Conference	9
9.	Clarification and Amendment of Bidding Documents	9
10.	Documents comprising the Bid: Eligibility and Technical Components	9
11.	Documents comprising the Bid: Financial Component	10
12.	Bid Prices	
13.	Bid and Payment Currencies	11
14.	Bid Security	11
15.	Sealing and Marking of Bids	11
16.	Deadline for Submission of Bids	11
17.	Opening and Preliminary Examination of Bids	
18.	Domestic Preference	
19.	Detailed Evaluation and Comparison of Bids	
20.	Post-Qualification	
21.	Signing of the Contract	12
Section	on III. Bid Data Sheet13	,
Sectio	on IV. General Conditions of Contract14	
1.	Scope of Contract	14
2.	Advance Payment and Terms of Payment	14
3.	Performance Security	14
4.	Inspection and Tests	14
5.	Warranty	15
6.	Liability of the Supplier	15
Sectio	on V. Special Conditions of Contract16	
Sectio	on VI. Schedule of Requirements19	
Sectio	on VII. Technical Specifications20	
Sectio	on VIII. Checklist of Technical and Financial Documents30	

## Glossary of Acronyms, Terms, and Abbreviations

**ABC** – Approved Budget for the Contract.

**BAC** – Bids and Awards Committee.

**Bid** – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

**Bidder** – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

**Bidding Documents** – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

**BIR** – Bureau of Internal Revenue.

**BSP** – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

**CDA** - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

**CIF** – Cost Insurance and Freight.

CIP - Carriage and Insurance Paid.

**CPI** – Consumer Price Index.

**DDP** – Refers to the quoted price of the Goods, which means "delivered duty paid."

**DTI** – Department of Trade and Industry.

**EXW** – Ex works.

FCA – "Free Carrier" shipping point.

**FOB** – "Free on Board" shipping point.

**Foreign-funded Procurement or Foreign-Assisted Project**— Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

**Framework Agreement** – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

**GFI** – Government Financial Institution.

**GOCC** – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

**GOP** – Government of the Philippines.

**GPPB** – Government Procurement Policy Board.

**INCOTERMS** – International Commercial Terms.

**Infrastructure Projects** – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs - Local Government Units.

NFCC - Net Financial Contracting Capacity.

**NGA** – National Government Agency.

**PhilGEPS** - Philippine Government Electronic Procurement System.

**Procurement Project** – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency

which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

**PSA** – Philippine Statistics Authority.

**SEC** – Securities and Exchange Commission.

**SLCC** – Single Largest Completed Contract.

**Supplier** – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

**UN** – United Nations.

#### Section I. Invitation to Bid



## Republic of the Philippines **PROVINCE OF CAGAYAN**

Tuguegarao City

## PROVINCIAL BIDS AND AWARDS COMMITTEE GOODS AND SERVICES

#### INVITATION TO BID FOR

## Supply, Delivery, Installation and Configuration of AVR System of Main Executive Conference and Governor's Office

- 1. The Provincial Government of Cagayan, through the Annual Budget Appropriations intends to apply the sum of P 7,000,000.00 being the ABC to payments under the contract for Supply, Delivery, Installation and Configuration of AVR System of Main Executive Conference and Governor's Office / [Goods 061-2024]. Bids received in excess of the ABC shall be automatically rejected at the bid opening.
- 2. The Provincial Government of Cagayan Bids and Awards Committee now invites bids for the above Procurement Project. Delivery of the Goods is required by **90 days**. Bidders should have completed, within the last five years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (R.A.) No. 9184.
  - Bidding is open to all interested bidders, whether local or foreign, subject to the conditions for eligibility provided in the 2016 revised IRR of R.A. No. 9184.
- 4. Prospective Bidders may obtain further information from Bids and Awards Committee Goods and Services (BAC-GS) of the Provincial Government of Cagayan and inspect the Bidding Documents at the address given below during Mondays to Fridays from 8:00 A.M. to 5:00 P.M.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on **September 06-26, 2024** from the given address and website below upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **P 10,000.00**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person.
- 6. The Provincial Government of Cagayan Bids and Awards Committee (Goods and Services) will hold a Pre-Bid Conference<sup>1</sup> on **September 13, 2024, 9:30 a.m.** at BAC Conference Room, 2<sup>nd</sup> Floor GSO Building, Capitol Compound, Capitol Hills, Tuguegarao City, Cagayan which shall be open to prospective bidders.

<sup>&</sup>lt;sup>1</sup> May be deleted in case the ABC is less than One Million Pesos (PhP 1,000,000) where the Procuring Entity may not hold a Pre-Bid Conference.

- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before **September 26, 2024, 8:00 a.m.** Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 9. Bid opening shall be on **September 26, 2024, 10:00 a.m.** at the given address below and/or via Google Meetings. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The Provincial Government of Cagayan reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

#### ATTY. IAN LUIS C. AGUILA, CPA

Head, BAC Secretariat/General Services Officer Capitol Hills, Tuguegarao City, Cagayan <a href="mailto:pbac.gs@cagayan.gov.ph">pbac.gs@cagayan.gov.ph</a> (078) 377-3958

12. You may visit the website:

For downloading of Bidding Documents: www.cagayan.gov.ph

**September 6, 2024.** 

ATTY. ROGELIO R. TALIPING, JR.

Chairperson
PBAC Goods and Services

#### Section II. Instructions to Bidders

#### 1. Scope of Bid

The Procuring Entity, Provincial Government of Cagayan wishes to receive Bids for the Supply, Delivery, Installation and Configuration of AVR System of Main Executive Conference and Governor's Office with identification number Goods 060-2024.

The Procurement Project (referred to herein as "Project") is composed of **1 lot** the details of which are described in Section VII (Technical Specifications).

#### 2. Funding Information

- **2.1.** The GOP through the source of funding as indicated below in the amount of **P 7,000,000.00.**
- 2.2. The source of funding is:
  - a. General Fund.

#### 3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

#### 4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

#### 5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.

- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
  - a. The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

#### 6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

#### 7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that:

- a. Subcontracting is not allowed.
- 7.2. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

#### 8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address **BAC Conference Room**, **2<sup>nd</sup> Floor GSO Building, Capitol Hills, Tuguegarao City, Cagayan** as indicated in paragraph 6 of the **IB**.

#### 9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

#### 10. Documents comprising the Bid: Eligibility and Technical Components

10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII** (Checklist of Technical and Financial **Documents**).

- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within the last five years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

#### 11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII** (Checklist of Technical and Financial Documents).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

#### 12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
  - a. For Goods offered from within the Procuring Entity's country:
    - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
    - ii. The cost of all customs duties and sales and other taxes already paid or payable;
    - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
    - iv. The price of other (incidental) services, if any, listed in e.
  - b. For Goods offered from abroad:
    - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.

ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).** 

#### 13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in:
  - a. Philippine Pesos.

#### 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration<sup>2</sup> or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid for 120 days reckoning from the bid opening. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

#### 15. Sealing and Marking of Bids

Each Bidder shall submit four copies of the first and second components of its Bid. One (1) copy marked "ORIGINAL" and 3 photocopies, properly tabbed/labeled.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

#### 16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

#### 17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

<sup>&</sup>lt;sup>2</sup> In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

#### 18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

#### 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII** (**Technical Specifications**), although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows:

#### One Project having several items that shall be awarded as one contract.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

#### 20. Post-Qualification

#### 21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

## Section III. Bid Data Sheet

ITB									
Clause	D 41		1 11 1						
5.3	For this pu	For this purpose, contracts similar to the Project shall be:							
	a. Supply, Delivery, Installation and Configuration of AVR System								
	b. Completed within the last 5 years prior to the deadline for the submission and receipt of bids.								
7.1	Sub-contra	acting is not allowed.							
12		The price of the Goods shall be quoted DDP Provincial Government of Cagayan or the applicable International Commercial Terms (INCOTERMS) for this Project.							
14.1	following  a. The is in letter  b. The	curity shall be in the form of a Bid Se forms and amounts: e amount of not less than two percent n cash, cashier's/manager's check, batter of credit; or e amount of not less than five percent n Surety Bond.	(2%) of the	ABC if bid security trantee or irrevocable					
19.3	Item	Description	Quantity	Total					
	Number 1	Supply, Delivery, Installation and Configuration of AVR System of Main Executive Conference and Governor's Office	1 lot	P 7,000,000.00					
20.2	No further	instructions.							
21.2	<ol> <li>Statem</li> <li>Aftersa</li> </ol>	PNAL DOCUMENTS REQUIRED: ent of Manpower Requirement ales Service/Parts Warranty Statement ended Sales Literature/Brochure	in complia	nce with Section VII					

## Section IV. General Conditions of Contract

#### 1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC).** 

#### 2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

#### 3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

#### 4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

#### 5. Warranty

- 6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

#### 6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

## Section V. Special Conditions of Contract

GCC Clause	
	Delivery and Documents –
	For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:
	[For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered Tuguegarao City Cagayan. In accordance with INCOTERMS."
	[For Goods supplied from within the Philippines, state:] "The delivery terms applicable to this Contract are delivered Tuguegarao City Cagayan. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is [indicate name(s)].
	Incidental Services –
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:
	<ul> <li>a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;</li> <li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li> </ul>
	<ul> <li>c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> <li>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; and</li> </ul>
	e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
	f. ADDITIONAL INCIDENTAL SERVICES
	The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

#### Spare Parts -

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
  - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
  - ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in **Section VI** (**Schedule of Requirements**) and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for a period three (3) times the warranty period.

Spare parts or components shall be supplied as promptly as possible, but in any case, within 15 working days of placing the order.

#### Packaging -

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as follows:

Name of the Procuring Entity Name of the Supplier Contract Description Final Destination Gross weight Any special lifting instructions

	Any special handling instructions Any relevant HAZCHEM classifications
	A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.
	Transportation –
	Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
	Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.
	Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.
	The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.
	Intellectual Property Rights –
	The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.
2.2	Partial payment is not allowed.
4	The inspections and tests that will be conducted are: <b>Inspection and Testing of the items as per the specifications required.</b>

## Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Quantity	Total	Delivered, Weeks/Months
1	Supply, Delivery, Installation and Configuration of AVR System of Main Executive Conference and Governor's Office	1 lot	P 7,000,000.00	90 days

## Section VII. Technical Specifications

Item		Item Description			Qty.	Statement of Compliance
1		, Delivery, Installation and Configuration of Main Executive Conference and Gover		1 lot	[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each	
	Stock	ITEM DESCRIPTION	QTY.	UNIT		Specification stating the
	No.	MIXING CONSOLE / AUDIO INTERFACE Features: DLZ Mix Agent™: Guided setup walks you through channel configuration, Automatic Gain sets your input levels for you, Fast headphone output setup, DLZ Work Modes: Choose between Easy, Enhanced, and Pro, Transform the user interface to fit your experience level and needs, Auto Mix: Automatically reduces channel levels when not receiving signal, Ensures a consistent overall output level and reduces potential feedbacking mix, 10.1" High-resolution full- color touch display with anti-glare coating, 4 discrete XLR/TRS combo inputs, Stereo channel with dual 1/4" TRS inputs, Stereo channel with 1/8" TRS connection, Stereo Bi- Directional Bluetooth® channel, Onyx80 mic preamps with up to 80dB gain, 14x4 USB-C audio interface to Mac/PC, Flexible multitrack recording and stereo playback to MicroSD and USB thumb drive, Professional audio processing, 3-band parametric EQ + high pass filter, Noise gate / Deesser / Compressor, Atomizer Reverb and Chronotronic Delay, 5 dynamically color-coded rotary controls, 9 professional 100mm faders, Backlit mute, solo, sample triggers, and nav buttons, Sample playback, Instantly trigger pre-made samples via dedicated backlit buttons, Store your favorite sounds and record new ones on the fly to MicroSD®, 4 independent headphone outputs, Individual level control for each output, Create custom mixes for each output (pro mode only), Hard power switch and locking power connector	1	unit		corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]
	2	FSPEAKER  FS15 Portable Line Array System - Subwoofer 15", Compact Line Array System, Acoustics: Frequency response: $38 \text{ Hz} - 19000 \text{ Hz}$ (- $3dB$ - $+1dB$ ), Power Voltage: $100$ - $230 \text{ Vac}$ 50-60 Hz, Operating Voltage: $90\text{-}264 \text{ Vac}$ : Power rating: $600W + 240W$ , SPL: $1W@1mt$ 98dB, Maximum SPL: $124dB$ (cont.) - $130 \text{ dB}$ (peak), Impedance: $4 \Omega + 8 \Omega$ , Coverage: Horizontal $90^\circ$ x Vertical $10^\circ$ , Transducers: Low Frequency $15''$ bass reflex, High Frequency: $12x3.25''$ array, Preamp and Processors: Preamplifier: Balanced DSP output on CH2, Preamplifier: Input limiter, Preamplifier: Phantom power on mic inputs ( $12Vdc$ ), Microphone input gain: $30dB$ , Crossover: Two-way speaker with built-in DSP	2	unit		

	for EQ and dynamic limiter, Amplifier: Power Voltage: 100-240 Vac , 50-60 Hz, Operating Voltage: 90 - 264 V, Power Factor: $\cos \Psi = 0.9@360W$ , Max Output @ 1% sine 1Khz, 600 W (@ 4 $\Omega$ ) + 600 W (@ 4 $\Omega$ ), Protections: Short Circuit, Thermal Protection ( Power Limiting - Thermal shutdown ), Overload, High frequency output protection, Max Out: 85V peak, Gain: 26 dB, S/N: 115 dB, Damping factor: 8 $\Omega$ > 1000 @ 8 $\Omega$		
3	CENTRAL WIRELESS MICROPHONE RECEIVER RXV2 Digital Wireless Conference Receiver, PLL UHF Receiver, Thee operating modes: FIFO, LIMIT MODE, CHAIRMAN ONLY, Capability to connect up to 256 microphone bases, LCD display, Individual level control for each channel, Connection interface for external video processor, Balanced outputs, 19" rack-mount metal case	1	unit
5	DELEGATE'S MICROPHONE WCS1000DV2 Wireless Delegate's Microphone, PLL UHF Transmitter, Uni-directional condenser microphone, 2 function Key to set the microphone state, Microphone On/Off Key, 3 x 1.5V battery power supply, Up to 50mt RF range	15	unit
6	MICROPHONE BATTERY CHARGER WCS1000 CHV2, 8 Pack Battery Charger for WCS1000CV2 / WCS1000DV2, Universal Power Requirement AC110 ~230V, Electronic circuit for intelligent charging, Retractable handle and wheels for transport	2	unit
7	INTERACTIVE DISPLAY / LED TV 75UR640S0T 75" Interactive Display, Key Feature: Brightness(Typ.): 330 nits, Resolution : ULTRA HD (3,840 x 2,160), Improved Design with Slim Depth, webOS-based High Performance, Easy Content Management/Group Management, SuperSign Control / CMS Compatibility, Display: Inch 75", Resolution: 3,840 x 2,160 (4K UHD), Backlight Unit Type, Direct: Brightness (nit) 330, Audio: Audio Output 10W + 10W, Speaker System 2.0 ch, Broadcasting System: Digital (Terrestrial, Cable, Satellite) DVB-T2/C, Interface: Side: HDMI 2.0 (3ea), Headphone Out (Phone Jack Type), AV In (Phone Jack Type), RS-232C (Phone Jack, 4 Pin), LG SVC only (Phone Jack Type), Rear: USB 2.0, RF In, Digital Audio Out (Optical), External Speaker Out(3.5mm phone jack), RJ45 (LAN), Dimensions: W x H x D / weight (with stand): 1,678 x 1,027 x 362 mm / 32.1 kg, W x H x D / weight (without stand) 1,678 x 964 x 59.9 mm / 31.4 kg	1	unit

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8	TV WALL MOUNT HARDWARE BT9910 XL Heavy Duty Universal Flat Screen Wall Mount with Tilt, Designed to mount extra-large screens 65" and over,, Recommended screen size: 65" (165cm) up to 100" (254cm), Max load: 130kg* (286lbs), VESA® and non-VESA fixings: up to 1000 x 600mm, Tilt positions: 0°, 5°, 10° and 15°, Distance from wall (when mounted flat): 82mm (3.2"), Colour: Black	1	unit	
9	VIDEO MATRIX SWITCHER VS-42UHD 4x2 4K60 4:2:0 HDMI Automatic Matrix Switcher, Resolutions up to UXGA and 4K x 2K, HDCP 1.4 compliant, Automatic switching (last connected/priority), Video clock detection, INPUTS: 4 HDMI connectors, OUTPUTS: 2 HDMI connectors, PORTS: 1 Ethernet on an RJ-45 connector, 1 IR on a 3.5mm mini jack, 8 remote selection contact— closure switches on 9 terminal block pins, 1 serial port on a 3-pin terminal block, 1 program port on a mini USB, BANDWIDTH, Up to 8.91Gbps data rate (2.97Gbps per graphic channel), COMPLIANCE WITH HDMI STANDARD: HDMI and HDCP 1.4, RESOLUTION: Up to UXGA 4K x 2K, SUPPORTED BAUD RATES: 9600, 115200bps, SUPPORTED WEB BROWSERS: The following operating systems and Web browsers are supported: Windows 7: Google Chrome v25, FireFox v15, Opera v12, Microsoft Internet Explorer v9, Windows XP: Google Chrome v25, FireFox v20, Opera v12.14, Safari v6	1	unit	
10	HDMI TRANSMITTER VIA ETHERNET TP-580T 4K60 4:2:0 HDMI HDCP 2.2 Transmitter with RS-232 & IR over Long—Reach HDBaseT, INPUTS: 1 HDMI on an HDMI connector, OUTPUTS: 1 HDBT on an RJ-45 female connector, PORTS: 1 IR on a 3.5mm mini jack for IR link extension, 1 RS-232 on a 9-pin D- sub connector for serial link extension and device firmware upgrade, EXTENSION LINE: HDBaseT 1.0 compliant, Up to 40m (130ft) at 4K @60Hz (4:2:0), Up to 70m (230ft) at full HD (1080p @60Hz 36bpp), Note: When using Kramer HDBaseT cables, VIDEO: Up to 10.2Gbps bandwidth (3.4Gbps per graphic channel), Up to 4K UHD @60Hz (4:2:0) 24bpp resolution, HDCP 2.2 signal compliance, Supports deep color, x.v.Color™, lip sync, HDMI uncompressed audio channels, Dolby TrueHD, DTS-HD, 2K, 4K, and 3D as specified in HDMI 2.0, EXTENDED RS-232: 300 to 115200 baud rate, CONTROL RS-232, 115200 baud rate, POWER SOURCE: 12V DC, 2A, POWER CONSUMPTION: 12V DC, 275mA	1	unit	

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	11	HDMI RECEIVER VIA ETHERNET TP-580R 4K60 4:2:0 HDMI HDCP 2.2 Receiver with RS-232 & IR over Long-Reach HDBaseT, HDBaseT 1.0 receiver, Up to 70m (230ft) at 1080p, Up to 40m (130ft) at 4K@60Hz (4:2:0), Up to 4K@60Hz (4:2:0) 24bpp video resolution, Control extension, INPUTS: 1 HDBT on an RJ-45 female connector, OUTPUTS: 1 HDMI on an HDMI connector, PORTS: 1 IR on a 3.5mm mini jack for IR link extension, 1 RS- 232 on a 9-pin D-sub connector for serial link extension and device firmware upgrade, EXTENSION LINE: HDBaseT 1.0 compliant Up to 40m (130ft) at 4K @60Hz (4:2:0), Up to 70m (230ft) at full HD (1080p @60Hz 36bpp), Note: When using Kramer HDBaseT cables, VIDEO: Up to 10.2Gbps bandwidth (3.4Gbps per graphic channel), Up to 4K UHD @60Hz (4:2:0) 24bpp resolution, HDCP 2.2 signal compliance, Supports deep color, x.v.Color™, lip sync, HDMI uncompressed audio channels, Dolby TrueHD, DTS-HD, 2K, 4K, and 3D as specified in HDMI 2.0, EXTENDED RS-232, 300 to 115200 baud rate, CONTROL RS-232, 115200 baud rate, POWER SOURCE: 12V DC, 2A	1	unit			
	12	EXTENDER OVER ETHERNET EXT3-U-KIT USB 2.0 PoC Extender Kit over Extended—Reach CAT, INPUTS: 1 CAT: On an RJ—45 female connector for extension line (EXT3—U—R), 1 Stereo Analog Unbalanced Audio: On a 3.5mm mini jack connector for audio extension (EXT3—U—T), OUTPUTS: 1 CAT: On an RJ—45 female connector for extension line (EXT3—U—T), 1 Stereo Analog Unbalanced Audio: On a 3.5mm mini jack connector for audio extension (EXT3—U—R), PORTS, 1 USB: On a USB—B female connector for USB host extension (EXT3—U—T), 4 USB: On USB—A female connectors for USB devices extension (EXT3—U—R), 1 RS—232: On a 3—pin terminal block connector for serial link extension, USB FEATURES, Integrated USB Hubs: Rx: 1, Includes: 1 12V power—supply, 1 C—USB/AB—6 USB type—A male to USB type—B male 2m cable, EXTENDED USB: Data Rate: Up to 480Mbps, Transmitted Data Bandwidth: Up to 300Mbps, Standards Compliance: 1.1 and 2.0 USB, EXTENSION LINE, Integrated USB Hubs: Rx: 1, Reach Using Shielded UNIKAT Cables: Up to 100m (330ft), EXTENDED RS-232, Reach Using CAT 5e Cables: Up to 30m (100ft), BAUD RATE, 9600, EXT3-U-R USB CHARGING, Max Total Current When PSU—Powered: 2A, USER INTERFACE, EXT3-U-R USB CHARGING: Max Total/Per—port Current When PoC—	1	unit			
	13	PAN-TILT-ZOOM CAMERA SC-WH PTZ IP Camera, 2.8-inch-high quality CMOS sensor. Resolution is up to 1920x1080 with frame rate up to 60fps, stable auto- focusing, H.264/H.265 video compression; AAC, MP3 and PCM audio compression, up to 1920x1080 with frame up to 60fps and 2	2	unit			

channel 1920x1080p with 30fps compression 10X-20X optical lossless zoom, 255 prese different positions, HDMI/IP/3G-SDI output		
Materials (Signal Cable, Data, an Connectors), Roughing-in, Cabling, Labor an Installation		lot
Programming / Configuration (Configuration and Control Programming, Audio Calibration Testing, Commissioning, Training		lot
RXV2 Digital Wireless Conference Receiver PLL UHF Receiver, Thee operating mode FIFO, LIMIT MODE, CHAIRMAN ONL' Capability to connect up to 256 microphone bases, LCD display, Individual level control for each channel, Connection interface for external video processor, Balanced output 19" rack-mount metal case	1	unit
CHAIRMAN'S MICROPHON WCS1000CV2 Wireless Chairman Microphone, PLL UHF Transmitter, Un directional condenser microphone, 3 function Key to set the microphone state, Microphone On/Off Key, 3 x 1.5 battery power supply, Up to 50mt RF range	1	unit
DELEGATE'S MICROPHON WCS1000DV2 Wireless Delegate Microphone, PLL UHF Transmitter, Undirectional condenser microphone, 2 function Key to set the microphone state, Microphone On/Off Key, 3 x 1.5 battery power supply, Up to 50mt RF range	31	unit
6  MICROPHONE BATTERY CHARGE WCS1000 CHV2, 8 Pack Battery Charger for WCS1000CV2 / WCS1000DV2, Universely Power Requirement AC110 ~230V, Electron circuit for intelligent charging, Retractable handle and wheels for transport	2	unit
INTERACTIVE DISPLAY / LED TO 86TR3DK-BY 86" Interactive Display, Ke Feature: Internal Memory: 32GB (Storage) / 4G (RAM), Brightness (w/o Glass): 440 n (Max.),390 nit (Typ.), Resolution: 3,840 2,160 (UHD), Multi-Touch Point: 40 Point (Max.), QR Logging for Easy Cloud Acces Advanced Eye Care, Front Connectivity Design Built-in OPS Slot, Smart Viewing, Power Saving, Screen Lock, Secure Mode, USB Lock Mode, Auto Removal Files, Pank Specifications: Screen Size: 86"Pank Technology: IPS, Back Light Type: Direct Aspect Ratio: 16:9, Native Resolution: 3,840 2,160 (4K UHD), Refresh Rate: 60 H Brightness: 440 nit (w/o Glass Max.), 390 n (w/o Glass Typ.), Contrast Ratio: 1,200: Color gamut: NTSC 68%, Viewing Angle (H x V	1	unit

	178 × 178, Color Depth: 1.07 B (10 bit), Response Time: 8 ms, Surface Treatment (Haze): 28%, Lifetime: 50,000hrs (L30), Operation Hours (Hours/Days): 16/7, Portrait/Landscape: No / Yes, Monitor Dimensions (W×H×D): 1,957x1,160x 100 mm, Bezel Width (T/R/L/B): 15/15/15/44 mm				
8	TV WALL MOUNT HARDWARE BT9910 XL Heavy Duty Universal Flat Screen Wall Mountwith Tilt, Designed to mount extra- large screens 65" and over,, Recommended screen size: 65" (165cm) up to 100" (254cm), Max load: 130kg* (286lbs), VESA® and non-VESA fixings: up to 1000 x 600mm, Tilt positions: 0°, 5°, 10° and 15°, Distance from wall (when mounted flat): 82mm (3.2"), Colour: Black	2	unit		
9	NON-INTERACTIVE DISPLAY / LED TV 86UR640S0TD 86" UHD Display, Wireless Access Point, Superb Picture Quality with Ultra HD Resolution, Improved Design with Slim Depth, High-Performance with LG webOS 6.0, Embedded Content & Group Management, Quick & Easy Signage Control with LG SuperSign Control, Display Power Management Support, Real-Time Promotion & Content Sharing, Technical Specifications: Display: Inch 86", Resolution: 3,840 x 2,160 (4K UHD), Backlight Unit Type: Direct, Brightness (nit): 330, Audio: Audio Output: 10W + 10W, Speaker System: 2.0 ch, Broadcasting System: Digital (Terrestrial, Cable, Satellite), ATSC, Clear QAM, Interface: Side: HDMI In 2.0 (3ea), RS-232C (Phone Jack, 4 pin), LG SVC Only (Phone Jack Type), Rear: USB 2.0, RF In, Digital Audio Out (Optical), Audio Line Out (3.5 mm Phone Jack), RJ45 (LAN)	1	unit		
10	PRESENTER'S MONITOR 64UR640S0TD 65" UHD Display, Key Features: Brightness(Typ.): 400 nits, Resolution: ULTRA HD (3,840 x 2,160), Improved Design with Slim Depth, webOS-based High Performance, Easy Content Management/Group Management, SuperSign Control / CMS Compatibility, Technical Specifications: Display: Inch 65", Resolution: 3,840 x 2,160 (4K UHD), Backlight Unit Type: Direct, Brightness (nit), Audio: Audio Output 10W + 10W, Speaker System: 2.0 ch, Broadcasting System: Digital (Terrestrial, Cable, Satellite), ATSC, Clear QAM, Interface: Side, HDMI In 2.0 (3ea), RS-232C (Phone Jack, 4 pin), LG SVC Only (Phone Jack Type), Rear: USB 2.0, RF In, Digital Audio Out	2	unit		

	(Optical), Audio Line Out (3.5 mm Phone Jack), RJ45 (LAN)				
11	VIDEO MATRIX  VS-88H2A 8x8 4K60 HDMI Matrix with Audio Breakaway Routing, 8x8 4K60 HDMI Matrix with Audio Breakaway Routing, 8x8 4K60 HDMI Matrix with Audio Breakaway Routing, 4K60 (4:4:4) resolution, 24x24 analog & digital audio breakaway routing, Flexible switching & routing, Remote control & management, INPUTS, 8 HDMI: On female HDMI connectors, 8 Stereo Analog Unbalanced Audio: On 3.5mm mini jacks, OUTPUTS: 8 HDMI: On female HDMI connectors, 8 Stereo Balanced Audio: On 5-pin terminal blocks (+4dBu nominal), PORTS: 1 USB: On a mini-USB connector for device firmware upgrade or management, 1 RS-232: On a 3-pin terminal block connector, 1 Ethernet: On an RJ-45 female connector for device control and management, 1 5V/2A USB: On a female USB-A connector for powering another device, VIDEO: Max. Output Resolution: 4K@60Hz (4:4:4), Max Data Rate: 18Gbps bandwidth (6Gbps per graphic channel), Content Protection: HDCP 2.2, Max Switching Time: Standard Mode: 3sec, Max Switching Time: Standard Mode: 3sec, Max Switching Time: Note: With same signal format, Compliance: Deep Color, 3D, ARC, up to 7.1 uncompressed audio channels as specified in HDMI 2.0, AUDIO: Matrix Size: 24x24, Routable Signals: Input/output ports, breakaway forward/ARC signals, CONTROL: Front Panel: Buttons for device operation, (for example, input/output selection), Indicators: 7 segment display, POWER: Source: 100–240V AC, 50/60Hz, Consumption: 66VA, ENCLOSURE: Size: 19", 1U, Type: Aluminum, Cooling: FAN ventilation, Max. Noise: 46dBA	1	unit		
12	HDMI TRANSMITTER VIA ETHERNET WP-580T 4K60 4:2:0 HDMI Wall-Plate Transmitter over Long-Reach 3HDBaseT, INPUTS: 1 HDMI connector, OUTPUTS: 1 HDBaseT twisted pair RJ-45 connector, BANDWIDTH: 10.2Gbps (3.4Gbps per graphic channel), STANDARDS COMPLIANCE: Supports HDMI and HDCP 2.2	3	unit		

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13	HDMI TRANSMITTER VIA ETHERNET TP-580T 4K60 4:2:0 HDMI HDCP 2.2 Transmitter with RS-232 & IR over Long-ReachHDBaseT, INPUTS: 1 HDMI on an HDMI connector, OUTPUTS: 1 HDBT on an RJ-45 femaleconnector, PORTS: 1 IR on a 3.5mm mini jack for IR link extension, 1 RS-232 on a 9-pin D-sub connector for serial link extension and device firmware upgrade, EXTENSION LINE: HDBaseT 1.0 compliant, Up to 40m (130ft) at 4K @60Hz (4:2:0), Up to 70m (230ft) at full HD (1080p @60Hz 36bpp), Note: When using Kramer HDBaseT cables, VIDEO: Up to 10.2Gbpsbandwidth (3.4Gbps per graphic channel), Up to 4K UHD @60Hz (4:2:0) 24bpp resolution, HDCP 2.2 signal compliance, Supports deep color, x.v.Color™, lip sync, HDMI uncompressed audio channels, Dolby TrueHD, DTS-HD, 2K, 4K, and 3D as specified in HDMI 2.0, EXTENDED RS-232: 300 to 115200 baud rate, CONTROL RS-232, 115200 baud rate, POWER SOURCE: 12V DC, 2A, POWER CONSUMPTION: 12V DC, 275mA	4	unit		
14	HDMI RECEIVER VIA ETHERNET TP-580R 4K60 4:2:0 HDMI HDCP 2.2 Receiver with RS-232 & IR over Long-Reach HDBaseT, HDBaseT 1.0 receiver, Up to 70m (230ft) at 1080p, Up to 40m (130ft) at 4K@60Hz (4:2:0), Up to 4K@60Hz (4:2:0) 24bpp video resolution, Control extension, INPUTS: 1 HDBT on an RJ-45 female connector, OUTPUTS: 1 HDMI on an HDMIconnector, PORTS: 1 IR on a 3.5mm mini jack for IR link extension, 1 RS- 232 on a 9-pin D-sub connector for serial link extension and device firmware upgrade, EXTENSION LINE: HDBaseT 1.0 compliant Up to 40m (130ft) at 4K @60Hz (4:2:0), Up to 70m (230ft) at full HD (1080p @60Hz 36bpp), Note: When using Kramer HDBaseT cables, VIDEO: Up to 10.2Gbps bandwidth (3.4Gbps per graphic channel), Up to 4K UHD @60Hz (4:2:0) 24bpp resolution, HDCP 2.2 signal compliance, Supports deep color, x.v.Color™, lip sync, HDMI uncompressed audio channels, Dolby TrueHD, DTS-HD, 2K, 4K, and 3D as specified in HDMI 2.0, EXTENDED RS-232, 300 to 115200 baud rate, CONTROL RS-232, 115200 baud rate, POWER SOURCE: 12V DC, 2A 7.0	7	unit		
15	CABLE) C-USB31/CA-3 USB 3.1 GEN-2 Cables USB-C (M) to USB-A (M) — 3ft HeavyDuty, Type: USB 3.1 GEN-2, Max. Data Rate: 10Gbps, Power Rating: 3A max	1	unit		

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		USB EXTENDER OVER ETHERNET					
		EXT3-U-KIT USB 2.0 PoC Extender Kit over					
		Extended–Reach CAT, INPUTS: 1 CAT: On an					
		RJ-45 female connector for extension line					
		(EXT3-U-R), 1 Stereo Analog Unbalanced					
		Audio: On a 3.5mm mini jack connector for					
		audio extension (EXT3–U–T), OUTPUTS: 1 CAT:					
		On an RJ-45 female connector for					
		extension line (EXT3-U-T), 1 Stereo Analog					
		Unbalanced Audio: On a 3.5mm mini jack					
		connector for audio extension (EXT3–U–R),					
		PORTS, 1 USB: On a USB–B female connector					
		for USB host extension (EXT3–U–T), 4 USB: On					
		USB–A female connectors for USB devices					
		extension (EXT3–U–R), 1 RS–232: On a 3–pin					
	16	terminal block connector for serial link	2	unit			
	-0	extension, USB FEATURES, Integrated USB	_	G1111C			
		Hubs: Rx: 1, Includes: 1 12V power–supply, 1					
		C-USB/AB-6 USB type-A male to USB type-B					
		male 2m cable, EXTENDED USB: Data Rate: Up					
		to 480Mbps, Transmitted Data Bandwidth: Up					
		to 300Mbps, Standards Compliance: 1.1 and					
		2.0 USB, EXTENSION LINE, Integrated USB					
		Hubs: Rx: 1, Reach Using Shielded UNIKAT					
		Cables: Up to 100m (330ft), EXTENDED RS-232,					
		Reach Using CAT 5e Cables: Up to 30m (100ft),					
		BAUD RATE, 9600, EXT3-U-R USB CHARGING,					
		Max Total Current When PSU–Powered: 2.5A,					
		Max Current Per Port When PSU–Powered:					
		2A, USER INTERFACE, EXT3-U-R USB					
		CHARGING: Max Total/Per–port Current					
		When PoC–Powered: 0.5A					
		PAN-TILT-ZOOM CAMERA) SC-WH PTZ IP					
		Camera, 2.8-inch-high quality CMOS sensor.					
		Resolution is up to 1920x1080 with frame rate					
		up to 60fps, stable auto-focusing, H.264/					
	1 47	H.265 video compression; AAC, MP3 and PCM	_				
	17	audio compression, up to 1920x1080 with	2	unit			
		frame up to 60fps and 2 channel 1920x1080p					
		with 30fps compression, 10X-20X optical					
		lossless zoom, 255 preset different positions,					
		HDMI/IP/3G-SDI output					
		CENTRAL ROOM CONTROLLER / PROCESSOR					
		SL 240C Compact 16–Port Master / Room					
		1 · · · · · · · · · · · · · · · · · · ·					
		Controller with PoE Control Processor,					
		BIDIRECTIONAL PORTS: 4 RS–232 serial on 3–					
		pin					
		terminal blocks, 4 GPI/O on 2-pin terminal					
		blocks, 1 Ethernet on a RJ-45 connector, 1					
	18	mini-USB connector for firmware upgrade,	1	unit			
		INPUTS: 1 built-in IR sensor (for learning),					
		OUTPUTS: 4 IR out and 4 relays on 2-pin					
		terminal block connectors, INDICATORS: LED					
		indicator for each port and function,					
		PROCESSOR SPEED: 1GHz, MEMORY: 512MB					
		RAM,					
		4GB Flash, POWER CONSUMPTION: 5V DC, 2A					
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		TOUGH CORES CONTROL		1		
	19	TOUCH SCREEN CONTROLLER)  10" Control Touch Screen, 10" elegant, portable, high—quality touch panel, Single Ethernet cable for connectivity & powering, Advanced Wi—Fi connectivity options, Flexible mounting options, Supported by: Kramer Control, PORTS:  1 Ethernet: On an RJ—45 connector with POE 802.3at, 1 USB: On a USB type C (ADB) connector, 1 USB: On a USB Type A connector, GENERAL: CPU Performance: ARM Quad—core Cortex—A53 up to 1.8GHz (64 bit), System Memory: 4GB LPDDR4, Internal Storage Memory: 32GB eMMC, Wireless Communication: Wi—Fi 6, 802.11 a/b/g/n/ax/ax+BT 5.0, Ethernet: 10/100/1000 Mbps LAN, Display Screen: Multi—touch (PCAP), Display Size: 10.1" (16:9 diagonal), 1920 RGB (H) x 1200(V) pixels, VESA Mounting Ready: Metal—fittings mounting screw holes for 75x75mm VESA mount, Contrast Ratio: 350cd/m2 brightness, 1000:1, Back-light: LED Side—light type, AUDIO: Speaker Unit: Built—in, 2x 1W, Microphone: 2, Built—in, Audio Codecs: MPEG/OGG/AAC, VIDEO, Camera: 5Mp FF, Video Format: H.264 / H.265,VC—1, MPEG—4, VP9/VP8, Image Codecs: JPEG/BMP/GIF/PNG, POWER, PoE: Power over Ethernet 802.3af(/at), Source: 12V/2A DC adapter (optional), USER INTERFACE, Controls: Volume, menu, and power buttons, Indicators: LED sidebars to indicate room status (requires 3rd party integration)	1	unit		
	20	8 Port Full PoE Managed Network Switch	1	unit		
	21	C-HM/HM-6 1.8m HDMI Cable	10	unit		
	22	Materials (Signal Cable, Data, and Connectors), Roughing-in, Cabling, Labor and Installation	1	lot		
	23	Programming / Configuration (Configuration and Control Programming, Audio Calibration, Testing, Commissioning, Training	1	lot		
		**************	XXXXX	X		

# Section VIII. Checklist of Technical and Financial Documents

#### I. TECHNICAL COMPONENT ENVELOPE

#### Class "A" Documents

Legal Do	<u>cuments</u>
(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
_	<u>And</u>
(b)	Registration certificate from Securities and Exchange Commission (SEC),
_	Department of Trade and Industry (DTI) for sole proprietorship, or
	Cooperative Development Authority (CDA) for cooperatives or its equivalent
	document,
	And
(c)	Mayor's or Business permit issued by the city or municipality where the
	principal place of business of the prospective bidder is located, or the
	equivalent document for Exclusive Economic Zones or Areas;
	And
(d)	Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved
	by the Bureau of Internal Revenue (BIR).
Technica	l Documents
(f)	Statement of the prospective bidder of all its ongoing government and private
	contracts, including contracts awarded but not yet started, if any, whether
	similar or not similar in nature and complexity to the contract to be bid; and
(g)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar
	to the contract to be bid, except under conditions provided for in Sections
	23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the
	relevant period as provided in the Bidding Documents; and
(h)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a
	certification issued by the Insurance Commission;
	or
	Original copy of Notarized Bid Securing Declaration; and
	5 17 <u></u>
(i)	Conformity with the Technical Specifications,
	Production/delivery schedule
(k)	Manpower requirements
(1)	After-sales/parts warranty
(m)	Unamended Sales Literature
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$\bigcap$ (n)	Original duly signed Omnibus Sworn Statement (OSS);
	and if applicable, Original Notarized Secretary's Certificate in case of a
	corporation, partnership, or cooperative; or Original Special Power of
	Attorney of all members of the joint venture giving full power and authority
	to its officer to sign the OSS and do acts to represent the Bidder.
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<u>Financia</u>	l Documents
(o)	The Supplier's audited financial statements, showing, among others, the
	Supplier's total and current assets and liabilities, stamped "received" by the
	BIR or its duly accredited and authorized institutions, for the preceding
	calendar year which should not be earlier than two (2) years from the date of
	bid submission; and
(p)	The prospective bidder's computation of Net Financial Contracting Capacity
	(NFCC);
	<u>or</u>

		Class "B" Documents
	(q)	If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;
		or
		duly notarized statements from all the potential joint venture partners stating
		that they will enter into and abide by the provisions of the JVA in the instance
		that the bid is successful.
	Other do	cumentary requirements under RA No. 9184 (as applicable)
	(r)	[For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government
		office of their country stating that Filipinos are allowed to participate in
		government procurement activities for the same item or product.
	(s)	Certification from the DTI if the Bidder claims preference as a Domestic
		Bidder or Domestic Entity.
25	FINANC	CIAL COMPONENT ENVELOPE
	$\Box$ (a)	Original of duly signed and accomplished Financial Bid Form; and
	$\Box$ (b)	Original of duly signed and accomplished Price Schedule(s)

its NFCC computation.

A committed Line of Credit from a Universal or Commercial Bank in lieu of

