

# HEADQUARTERS PHILIPPINE ARMY

OFFICE OF THE PHILIPPINE ARMY BIDS AND AWARDS COMMITTEE 2
Fort Andres Bonifacio, Metro Manila

Procurement of Cartridge, 7.62x51mm: Ball, Linked (3<sup>rd</sup> Rebid)

## ORD PABAC2 006-09-22

Description	Qty (rds)	ABC (Pesos)
Cartridge, 7.62x51mm: Ball, Linked	4,000,000	224,000,000.00

BIDDING DATE: October 18, 2022 TIME: 1:30 PM

> Sixth Edition July 2020

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## **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**

Procurement of Cartridge, 7.62x51mm: Ball, Linked

## **BID REF ORD PABAC2 006-09-22**

1. The Philippine Army, through the **Advice of Sub-Allotment (ASA) Number 2200-2022-0032 dated 26 January 2022** duly signed by COL RAMON ANTONIO E BELLO GSC (CAV) PA, Acting AC of S for FM, G10, PA intends to apply the following sum being the Approved Budget for the Contract (ABC) to payment under the contract for the item. Bids received in excess of the ABC shall be automatically rejected at bid.

Description	Qty (rounds)	ABC (Pesos)
Cartridge, 7.62x51mm: Ball, Linked	4,000,000	224,000,000.00

2. The Philippine Army now invite Bids for the above procurement of **ammunition** (herein referred to as GOODS).

Required delivery period and delivery place shall be as follows:

	y process arranged and remained
Delivery Period	Delivery Place
Within Two Hundred Forty (240) calendar days after Receipt of Notice to	Ammunition Company, Armament and Ammunition Battalion, 1 <sup>st</sup> Logistics Support Group, Army Support
Proceed.	Command, Philippine Army, Camp
	Servillano Aquino, Tarlac City

Bidders should have completed within **five (5) 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 (RA) No. 9184 otherwise known as the "Government Procurement Reform Act".

Bidding is open to all interested bidders, whether local or foreign, subject to the conditions for eligibility provided in the 2016 revised IRR of RA No. 9184.

- 4. Prospective Bidders may obtain further information from PABAC2 Secretariat and inspect the Bidding Documents at the address given below during office hours from 8:00 am to 4:00 pm.
- 5. The complete set of Bidding Documents may be acquired/purchased by interested Bidders on **September 28, 2022** during office hours (8:00 am 4:00 pm) from the given address and websites below in the amount of **PhP50,000.00**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees presented in person, by facsimile, or through electronic means.

- 6. The Philippine Army through PABAC2 will hold a Pre-Bid Conference on the time and date as specified below at the Office of the PABAC2, Fort Andres Bonifacio, Taguig, M.M. and/or through video conferencing or webcasting, which shall be open to prospective bidders.
- 7. Bids must be duly received by the PABAC2 Secretariat through manual submission at the office address indicated below on or before the date of submission of bids as specified below. 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 the date as specified below and at the given address below through in person (face to face) and/or through video conferencing or webcasting. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

The schedule of the bidding activities shall be as follows:

ACTIVITIES	DATE & TIME	VENUE
Sale and Issuance of Bidding Documents	8:00 am to 4:00 pm only Mondays - Fridays starting September 28, 2022 (Wednesday)	Office of the PABAC2, Fort Andres Bonifacio, Taguig, M.M
2. Pre-Bid Conference	October 5, 2022, 1:30 PM (Wednesday)	BGEN ALVIN V FLORRES PA PABAC2 Chairperson Contact Nr. 845-9555 local 4084/ +63945- 705-0675 or at its email address at
3. Submission, Opening and Bids Evaluation	October 18, 2022, 1:30 PM (Tuesday)	pabacsec2 @gmail.com

- 10. The Philippine Army 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:

## Office of the PA Bids and Awards Committee 2

Fort Andres Bonifacio, Metro Manila

# BGEN ALVIN V FLORES PA PABAC2 Chairperson

Contact Nr. 845-9555 local 4084/ +63945-705-0675 or at its email address at pabacsec2@gmail.com

at its email address at pabacsecz@gmail.com

12. You may visit the following websites:

For downloading of Bidding Documents: (philgeps.gov.ph and army.mil.ph)

Date of Issue: September 28, 2022

Signed

**ALVIN V FLORRES**Brigadier General PA
Chairperson

## **SECTION II. INSTRUCTION TO BIDDERS**

## 1. Scope of Bid

The Procuring Entity, **Philippine Army** wishes to receive Bids for the **Procurement of Cartridge, 7.62x51mm: Ball, Linked** under **ORD PABAC2 006-09-22.** 

The Procurement Project (referred to herein as "Project") is composed **of one** (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 for **2022** in the amount of **Two Hundred Twenty-Four Million Pesos** (PhP224,000,000.00).
- 2.2. The source of funding is **Fiscal Year 2022 General Appropriations Act** (Republic Act 11639).

## 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 exceeding those allowed under the rules may participate pursuant to:
  - When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
  - ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
  - iii. When the Goods sought to be procured are not available from local suppliers; or
  - iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 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. For the procurement of Expendable Supplies: 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.
  - b. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of (a) will likely result to failure of bidding that will defeat the purpose of public bidding: The Bidder should comply with the following requirements:
    - i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least twenty-five percent (25%) in the case of Expendable supplies of the ABC for this Project; and
    - ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.
- 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.

However, the Procuring Entity has prescribed that **Subcontracting is not allowed.** 

## 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 indicated herein and/or through videoconferencing/webcasting 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 (5) 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:
    - The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
    - The cost of all customs duties and sales and other taxes already paid or payable;
    - 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 **Philippine Pesos**.

## 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration 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 until **one hundred twenty (120)** calendar days from the date of opening of bids. 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 one copy of the first and second components of its Bid.

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.

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 **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

20.1. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

## 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			
3	Non-compliance and/or non-conformance with the prescribed forms as provided in the Annexes of this Bidding Documents will be a ground for disqualification.		
5.2	Foreign Bidders must be represented by a duly registered Philippine-based company.		
5.3	For this purpose, contracts similar to the Project shall mean "Supply and Delivery of Small Arms Ammunition" which must be completed within five (5) years prior to the deadline of the submission and receipt of bids.		
7.1	Subcontracting is not allowed.		
12	The price of the Goods shall be quoted <b>Delivered-At-Place (DAP)</b> to be delivered at: <b>Ammunition Company</b> , <b>Armament and Ammunition Battalion</b> , 1 <sup>st</sup> <b>Logistics Support Group</b> , <b>Army Support Command</b> , <b>Philippine Army</b> , <b>Camp Servillano Aquino</b> , <b>Tarlac City</b> .		
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:  a. The amount of not less than Four Million Four Hundred Eighty Thousand Pesos (PhP4,480,000.00) which is equivalent to two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or  b. The amount of not less than Eleven Million Two Hundred Thousand Pesos (PhP11,200,000.00) which is equivalent to five percent (5%) of ABC, if bid security is in Surety Bond.  Each Bidder shall submit One (1) original copy and two (2) photo copies of the first and second components of its bid. Each component of the bid must be sealed in two (2) separate envelopes duly labeled. Likewise, the two (2)		
	separate envelopes shall be sealed in one (1) big envelope or carton box duly labeled.		
	The Project shall be awarded as one contract.		
19.3	Description Qty (rds) ABC (Pesos)		
	Cartridge, 7.62x51mm: Ball, Linked 4,000,000 224,000,000.00		
	Within a non-extendible period of five (5) calendar days from receipt by the bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit the following:		
20.2	Post-Qualification Requirements		
	For Local Bidder through its authorized representative/s		
	a. Present Original Copy and submit photo copy:		

- **a.1 Valid and Current PHILGEPS** Certificate of Registration and Membership (Platinum Registration);
- **a.2 POs or Contracts** for all Ongoing Contracts as listed per submitted Annex 1;
- **a.3 POs or Contracts** relative to Single Largest Completed Contract per submitted Annex 2;
- **a.4 End-User's Acceptance**, Official Receipt (duplicate or triplicate copy) or Sales Invoice with Collection Receipt (duplicate or triplicate copy) relative to the Single Largest Completed Contract per submitted Annex 2:
- **a.5 Certificate of Notarial Commission or Appointment** of the Lawyer who notarized the submitted documents;
- a.6 License to Manufacture or Indent License;

## b. Present Original Copy and submit photo copy:

- **b.1 Latest income and business tax returns** manually filed Tax Returns or filed and paid through the BIR Electronic Filing and Payment System (eFPS). The latest income and business tax returns are those within the last six (6) months preceding the date of bid submission;
- **b.2 Registration Certificate** from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or CDA for cooperatives;
- **b.3 Mayor's/Business permit** issued by the local government where the principal place of business of the bidder is located;
- b.4 Audited Financial Statements showing, among others, the prospective bidder's total and current assets and liabilities stamped "received" if manually filed or "attachment of system generated Transaction Reference Number and email to the system user" if electronically filed issued by the Bureau of Internal Revenue or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two years from the date of bid submission; Provided that original copies of the digitally submitted documents will be presented upon request.
- **b.5** Tax Clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

## c. Present Original Copy and submit photo copy:

- **c.1 Company Profile** (Organization to include names of Key Officials, Affiliated Companies, Production Capability);
- **c.2 Vicinity map/**location of the business;
- c.3 Bidder's Technical Specifications of the item to be bid to include its Tests and Inspections Parameters, Types and Classification of Defects, Acceptance and Rejection Criteria, and Sampling Plan/Allocation of Representative Samples
- c.4 Certificate of No Overdue Delivery and Bidder is not Blacklisted issued by HAFPPS;

Note 1: In case of JV, each JV Partner must present and submit the same.

**Note 2:** Over-due delivery shall mean undelivered or incomplete delivery of items after the due date of delivery or approved request for extension of delivery period.

- **c.4 Certificate of Employment** of company official/s designated in License to Manufacture or Indent License (License to Operate).
- d. Present original copy or submit copy of the <u>current and valid ISO (9001:2015)</u> or AQAP Certificate certified by the issuing authority.

## For Foreign Bidder through its authorized representative/s

Equivalent to the above documents issued by country or place of business in English. If not in English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and 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.

For Contracting Parties to the Apostille Convention, the documents shall be authenticated through an apostille by the Competent Authority, as defined in Section 8.5.2 paragraph 4 of the 2016 revised IRR of RA No. 9184, except for countries identified by the DFA that will still require legalization (red ribbon) by the relevant Embassy or Consulate.

The English translation shall govern, for purposes of interpretation of the bid; and

*In case of Joint Venture*, both partners must present/submit above documents.

## **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

- 5.1 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.
- 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**

SPECIAL CONDITIONS OF CONTRACT			
GCC Clause			
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: The delivery term applicable to the Contract is "Delivered-At-Place" (DAP) delivered at Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City. In accordance with INCOTERMS."		
1	For Goods Supplied from Within the Philippines:  "The delivery term applicable to this Contract is "delivered Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City". Risk and title will pass from the Manufacturer or Supplier or Distributor 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 Manufacturer or Supplier or Distributor in accordance with the terms specified in <b>Section VI. Schedule of Requirements</b> . <b>Deliveries for "safekeeping"</b> is not <b>allowed</b> .		
	The details of shipping and/or other documents to be furnished by the Manufacturer or Supplier or Distributor are as follows:		
	For Goods supplied from within the Philippines: Upon delivery of the Goods to the Project Site, the Bidder shall notify the Procuring Entity and present the following documents to the Procuring Entity:		
	(i) Original and four copies delivery receipt/note, railway receipt, or truck receipt;		
	(ii) Original Manufacturer or Supplier or Distributor factory inspection report;		
	(iii) Original and four copies of the Manufacturer or Supplier or Distributor warranty certificate;		
	(iv) Original and four copies of the certificate of origin (for imported Goods);		

- (v) Delivery receipt detailing number and description of items received signed by the authorized receiving personnel; and
- (vi) Certificate of Acceptance/Inspection Report signed by the Procuring Entity's representative at the Project Site.

## For Goods supplied from abroad:

Upon shipment, the Manufacturer or Supplier or Distributor shall notify the Procuring Entity and the insurance company by cable the full details of the shipment, including Contract Number, description of the Goods, quantity, vessel, bill of lading number and date, port of loading, date of shipment, port of discharge etc. Upon delivery to the Project Site, the Manufacturer or Supplier or Distributor shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:

- Original and four copies of the Manufacturer or Supplier or Distributor invoice showing goods' description, quantity, unit price, and total amount;
- (ii) Original and four copies of the negotiable, clean shipped on-board bill of lading marked "freight pre-paid" and five copies of the non-negotiable bill of lading;
- (iii) Original Manufacturer or Supplier or Distributor factory inspection report;
- (iv) Original and four copies of the Manufacturer or Supplier or Distributor warranty certificate;
- (v) Original and four copies of the certificate of origin (for imported Goods):
- (vi) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site; and
- (vii) Certificate of Acceptance/Inspection Report signed by the Procuring Entity's representative at the Project Site.

For purposes of this Clause the Procuring Entity's Representative at the Project Site is: PA TIAC, APAO, OG10.

## Incidental Services -

The Manufacturer or Supplier or Distributor is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:

- furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- The Contract price for the Goods shall include the prices charged by the Manufacturer or Supplier or Distributor for incidental services and shall not exceed the prevailing rates charged to other parties by the Manufacturer or Supplier or Distributor for similar services.

## Packaging (during transit)

The Manufacturer or Supplier or Distributor shall provide the required packaging of the Goods to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The type of packaging must be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Size and weights of the required packaging 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 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.

If the packaging during transit is in **Pallets or other packaging**, the following must be clearly marked on at least four (4) sides:

Name of the Procuring Entity
Name of the Manufacturer or Supplier or Distributor
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.

The Manufacturer or Supplier or Distributor 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 shall be in accordance with the bidder's standard.

## Insurance -

The Goods supplied under this Contract shall be fully insured by the Manufacturer or Supplier or Distributor in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery. The Goods remain at the risk and title of the Manufacturer or Supplier or Distributor until their final acceptance by the Procuring Entity.

## Transportation -

Where the Manufacturer or Supplier or Distributor 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 Manufacturer or Supplier or Distributor, and the cost thereof shall be included in the Contract Price.

Where the Manufacturer or Supplier or Distributor 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 Manufacturer or Supplier or Distributor, and related costs shall be included in the Contract Price.

Where the Manufacturer or Supplier or Distributor 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 Manufacturer or Supplier or Distributor 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 Manufacturer or Supplier or Distributor 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* in accordance with the revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184.

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 Manufacturer or Supplier or Distributor risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.

## Patent Rights -

The Manufacturer or Supplier or Distributor shall identify 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.

For the given project in this Contract as awarded, all bid prices are considered fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances and upon prior approval of the GPPB in accordance with Section 61 of R.A 9184 and its 2016 Revised IRR.

2.2

Payments shall be made only upon a certification by the **HoPE** to the effect that the Goods have been **rendered** or **delivered** in accordance with the prescribed delivery schedule of this Contract and have been duly **inspected** and **accepted**.

# Payment shall be made by check for Local bidder or through Letter of Credit in case of Foreign bidder.

In case payment shall be made by L/C, the PROCURING ENTITY shall open the irrevocable L/C in favor of the foreign bidder in accordance with the terms provided below in an Authorized Government Depository Bank after the approval of the Contract by the HOPE and cash transfer from the PA to the Authorized Government Depository Bank, to wit:

- (a) Mode of Transmission: Full cable telex/S.W.I.F. T;
- (b) <u>Advising and/or Confirmation</u>: L/C may be advised and/or confirmed by any bank to be identified by the foreign bidder, at the latter's sole expense;
- (c) Payee Bank: The L/C draft (if any) shall be drawn on the confirming bank:
- (d) **Beneficiary**: [Insert name and address of foreign bidder with Point of Contact:
- (e) <u>Currency and Amount of L/C</u>: L/C shall be in Philippine Peso, in an amount equivalent to the Total Contract Price. The **95%** of the amount of L/C shall be released upon completion of all the required documents enumerated in **SCC Clause 2.2(g)** of the bidding documents and the **5%** shall be released upon expiration of the warranty period provided in the bidding documents:
- (f) Expiration Date: Two Hundred Seventy (270) calendar days from issue date of the L/C:
- (g) Payment Scheme Documentary Requirements: Payment will be "One Time Payment" and shall be made to the bidder at the time of the final acceptance of the GOODS by the PROCURING ENTITY in accordance with Section VI. Schedule of Requirements, and the submission or presentation of the following documents:
  - i. Manufacturer or Supplier or Distributor invoice showing GOODS' description, quantity, unit price, and total amount;
  - **ii.** Negotiable, clean shipped on-board Bill of Lading marked "Freight Pre-Paid" and/or "Non-Negotiable Bill of Lading" or "Airway Bill";
  - iii. Original Manufacturer or Supplier or Distributor factory inspection report or certificate of pre-delivery test and inspection report by PA TIAC (as applicable);
  - iv. Manufacturer or Supplier or Distributor warranty certificate; Original Manufacturer or Supplier or Distributor/Product Warranty/Guaranty Certificate/s issued in the name of the Philippine Army minimum of one (1) year from the date of final acceptance (full replacement for defective items); <u>Warranty should indicate the Lot/Serial Number of</u> the goods:
  - v. Certificate of Origin (for imported GOODS);
  - vi. Delivery Receipt detailing number and description of items received signed by the Procuring Entity's representative at the Delivery Site;
  - vii. Certificate of Acceptance by the PA Technical Inspection and Acceptance Committee (PA TIAC); and

- viii. Original Manufacturer or Supplier or Distributor Certificate re: Manufacturing date of delivered items should be within one (1) year reckoned from the date of delivery (brand new/freshly manufactured);
- (h) <u>Description of Goods:</u> As stated in the Technical Specifications with additional requirements as indicated in SECTION VI Schedule of Requirements.
- (i) <u>Delivery Period:</u> Complete Delivery within Two Hundred Forty (240) calendar days from receipt of the NTP by the bidder, which date shall not be later than seven (7) calendar days from the issuance of NTP: should the bidder fail to comply, the delivery period shall commence.
- (j) **Shipment:** One-time shipment; transshipment is acceptable. Negotiability: The L/C shall be irrevocable;
- (k) <u>Liquidated Damages</u>: Liquidated damages shall be imposed in accordance with Section 68 of the revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184.
- (I) Other Instructions:
- i. The cost of the opening, as well as advising, confirmation, extension, and/or amendment, if any, of the L/C, and other bank charges shall be for the account of the bidder;
  - ii. The L/C must be in English; and
  - iii. No boycott or restrictive language.

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If the Performance Security is in the form of a Surety Bond, it must be in the name of the Philippine Army/AFP, and its validity must be until the issuance by the Procuring Entity of the Certificate of Final Acceptance. The Surety Bond must be duly notarized and signed by the Supplier's authorized representative indicating therein his/her full name.

The inspections and tests that will be conducted are:

Α. POST-QUALIFICATION involving documents validation plant/office visit and inspection of sample goods shall be conducted by the Procuring Entity or its designated representatives (PQ Team designated by the BAC) to determine the compliance to the requirements of the end-user as required in the bidding documents. Plant inspection will be conducted, subject to the approval of the Head of the Procuring Entity (HOPE). The Manufacturer or Supplier or Distributor shall be made to provide pieces of evidence of the compliance of items offered to the specifications as stated Section VII of the bidding documents and his capability to manufacture/supply the goods/items being required. Expenses incurred related hereto particularly travel and board and lodging expenses shall be borne by the Procuring Entity.

4

Moreover, the PQ Team will conduct validation to other government agencies if the Bidder has no overdue delivery.

**Note:** Alternative Post-Qualification may be conducted in accordance with the HPA Letter Directive Nr 12 with Subject: Alternative Procedures for PQI and PDI during COVID-19 Pandemic dated 11 August 2020.

This directive states that the physical visit of the inspectors at the manufacturer's site or place of business is no longer feasible due to the COVID-19 pandemic and the issued memorandum of the Department of National Defense. This directive prescribes that post-qualification shall be conducted through Video Teleconference and other electronic means, adoption of previous PQ reports with independent referencing and through the assistance of the Philippine Defense Armed Forces Attaché (PhilDAFA).

## B. PRE-DELIVERY INSPECTION AND TEST:

All items shall be subjected to Pre-Delivery Inspection (PDI) by the Philippine Army.

## 1. For Foreign Bidders:

- **a.** All items shall be subjected to pre-delivery inspection (PDI) and test by the Philippine Army representatives. The PDI shall be conducted not later than sixty (60) days prior to the expiry of the required delivery period at the goods' country of origin **OR** at Research and Development Center (RDC), ASCOM, PA **OR** as the PA TIAC may direct.
- **b.** The Inspection Team that may attend the pre-delivery test at the country of origin at bidder's expenses shall be composed of **at least five** (5) **members** from the designated **PA TIAC** who have technical knowledge relevant to the item being procured.
- **c.** The bidder shall ensure that the Inspection Team will be allowed to jointly participate in the conduct of the testing procedures.
- d. Bidder shall shoulder all the costs and expense of travel (via/IATA member airlines in case of international travel) and accommodation and securing visas as necessary and travel insurance of all the Inspection Team Members. In this regard, bidder is required to ISSUE the required written invitations to the Inspection team through Philippine Army relative to the PDI within seven (7) calendar days from receipt of NTP.
- **e.** Bidder shall conduct product/inspection and pre-departure briefing to orient the members of the Inspection team at least one (1) week prior to departure date. Bidder shall ensure that a full time/on-board interpreter is available for non-English speaking country of manufacturer/plant site. Travel documents including insurance must be submitted to the inspection team during the pre-departure briefing.
- **f.** Failure to provide such invitation per paragraph *d* above may result in delays in release of required travel orders for the inspection team and may subject the bidder to applicable sanctions including liquidated damages due to late delivery.

The PDI shall be conducted in accordance with the prescribed PA Test and Acceptance Procedures or if "Manufacturer's Standard" is

reflected as to the requirement in the PA TS/TAP, the Manufacturer's TS and TAP must be in accordance to NATO or equivalent standard.

Cost of testing including the cost of sample shall be for the account of the Bidder or supplier. The samples to be used during the test shall be over and above the quantity to be delivered.

**Note:** Alternative Pre-Delivery Inspection (PDI) may be conducted in accordance with the HPA Letter Directive Nr 12 with Subject: Alternative Procedures for PQI and PDI during COVID-19 Pandemic dated 11 August 2020.

This directive states that the physical visit of the inspectors at the manufacturer's site or place of business is no longer feasible due to the COVID-19 pandemic and the issued memorandum of the Department of National Defense. This directive prescribes that PDI Team shall conduct the alternative PDI through VTC and/or submission of Video recordings provided that certified tests result from the supplier or a third-party entity shall be required to ensure transparency and through the utilization of Philippine Defense Armed Forces Attaché (PhilDAFA).

## 2. For Local Bidder:

- **a.** Pre-delivery inspection of the items to be conducted by the designated **PA TIAC** who have technical knowledge relevant to the item being procured at Research and Development Center (RDC), ASCOM, PA; **OR** at the Local bidder's facilities; **OR** Government Arsenal Facilities; **OR** at an authorized third-party testing facility **OR** as the PA TIAC may direct.
- **b.** All incidental and related expenses relative to inspection shall be for the account of the bidder.
- c. Acceptance Tests to be conducted as per prescribed Test and Acceptance Procedures. (Annex 4-C) Cost of samples to be used for testing shall be for the account of the bidder or supplier. The samples to be used during the test shall be over and above the quantity to be delivered.

## **SPECIFICATIONS:**

Description	Technical Specifica	tions Test and Acceptance Procedure
Cartridge, 7.62x5	1mm: TS NR: ORDA05(BL-02)09	9-21 DTD 12 TAP NR: ORDA05(BL-02)09-21
Ball, Linked	FEB 2022	DTD 12 FEB 2022

All items to be supplied must come from one (1) source and manufacturer only.

**Date of Manufacture of Item:** Manufacturing date of delivered items should be within one (1) year reckoned from the date of delivery (brand new/freshly manufactured).

**C.** Final Inspection and Acceptance will be at the Delivery Site. Completeness and appropriateness of the delivered goods shall be inspected by the Procuring Entity's representative at the delivery site at the

soonest time possible. After completion of the inspection, the inspection team shall furnish the following reports;

- 1. Final Inspection and Acceptance Report by the TIAC;
- 2. OG10 Inspection Report;
- 3. SAO/APAO Acceptance Report;

## **Correction of Defects:**

- a. During Pre-Delivery Inspection. Any defects noted during predelivery inspection shall be corrected prior to shipment of the goods subject for another test and inspection.
- b. During TIAC Inspection:
- **b1.** For items delivered within the delivery period, the bidder shall be allowed to correct defects within 30 calendar days upon receipt of written Notice from the PAPC or within the remaining days of the delivery period, whichever comes later. (Note: This provision is not applicable to items delivered beyond the delivery period.)
- **b2.** For items delivered after the lapse of the delivery period, the bidder shall be allowed to correct defects, subject to the imposition of liquidated damages.

## **TIAC Non-Acceptance of Goods:**

5.1

In case items are rejected, the **PA TIAC** shall issue **Certificate of Non-Acceptance** on the cause of non-compliance of the goods. A corresponding **Notice of Non-Acceptance** shall then be issued by **Philippine Army Procurement Center (PAPC)** to the bidder.

In case of rejection, the Goods shall be secured and shall remain under the custody of the PA until re-exported (if imported) at the expense of the bidder to include storage charges, subject to the applicable laws in the Philippines.

Bidder shall be **subjected to blacklisting** due to termination for default.

The warranty shall be covered by, either retention money in an amount equivalent to **five percent (5%)**, or a special bank guarantee equivalent to **five percent (5%)** of the Contract Price in favor of the Armed Forces of the Philippines.

The warranty period shall be one (1) year after acceptance by the Procuring Entity of the Delivered Goods. The bidder shall issue a Warranty Certificate that shall cover a minimum of one (1) year after the acceptance by the Procuring Entity of the Delivered Goods.

The Obligation for the warranty shall only be released after the lapse of the warranty period.

	The period for repair or replacement for the defective goods or parts thereof shall be within Ninety (90) Calendar Days (maximum) upon receipt of the Notice of Defects.
5.2	The PROCURING ENTITY through the TIAC may invoke for warranty claims for the GOODS or any part thereof that fail to conform to the specifications within the warranty period. The bidder shall either rectify or replace such defective GOODS or parts thereof or make alterations necessary to meet the specifications at no cost to the PROCURING ENTITY, and shall inspect the rectified/replaced goods, at no cost to the PROCURING ENTITY, upon giving a notice pursuant to GCC Clause 5.2.
6	When the bidder fails to satisfactorily deliver the goods or services under the contract within the specified delivery schedule or project implementation schedule, inclusive of duly granted time extensions, if any, the bidder shall be liable for damages for the delay and shall pay the Procuring Entity liquidated damages, not by way of penalty, for every day of delay until such goods or services are finally delivered or performed and accepted by the Procuring Entity concerned.
	The amount of the liquidated damages shall be atleast equal to one-tenth of one percent (0.001) of the cost of the unperformed portion for every day of delay. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the Procuring Entity may rescind or terminate the contract without prejudice to other courses of action and remedies available under the circumstances.

## **SECTION VI. SCHEDULE OF REQUIREMENTS**

Lot	Description	Qty	Unit	Delivery Period
	Cartridge, 7.62x51mm: Ball, Linked	4,000,000	rounds	Two Hundred Forty (240) calendar days upon receipt of NTP by the bidder, which date shall not be later than seven (7) calendar days from the issuance of NTP; should the bidder fail to comply, the delivery period shall commence.
	Technical Data Sheet	1	each per Outer Packaging	

## SECTION VII. TECHNICAL SPECIFICATIONS

By 2028, a world-class Army that is a source of national pride.

Technical Specifications for Cartridge, 7.62x51mm; Ball, Linked
TS NR: ORDA05(BL-02)09- 21

## HEADQUARTERS PHILIPPINE ARMY

Fort Andres Bonifacio, Metro Manila

TS NR: ORDA05(BL-02)09-21

FEB 1 2 2022

TECHNICAL SPECIFICATIONS
Cartridge, 7.62x51mm: Ball, Linked

Description:	Linked cartridges with four (4) ball to one (1) tracer ratio, designed to be fired from general purpose machine guns against enemy personnel and light armored targets  Gun, Machine (M60 Series);Gun, Machine, M240B (FN Herstal); and Gun, Machine, MG-M2 (Arsenal)	
Weapons Application:		
Technical Data:		
1. Dimensions:		
1.1. Ball		
1.1.1. Round Weight	Manufacturer's Standard	
1.1.2. Round Length	70.3 – 71.9mm	
1.1.3. Bullet Weight	143.0 –150.5 grains	
1.1.4. Bullet Diameter	7.77 – 7.85mm	
1.1.5. Bullet length	Manufacturer's Standard	
1.1.6. Cartridge Case Length	50.6 – 51.4mm	
1.2. Tracer		
1.2.1. Round Weight	Manufacturer's Standard	
1.2.2. Round Length	Manufacturer's Standard	
2. Primer Type:	Percussion	
3. Bullet:		
3.1. Ball	Full Metal Jacket (FMJ)	
3.2. Tracer	Manufacturer's Standard	
3.2.1. Bullet Tip Color	Orange or Red	
3.3. Ratio	4 Ball : 1 Tracer	
4. Cartridge Case:		
4.1. Material	Brass	
4.0. Used Ctomp	a. Manufacturer's Code	
4.2. Head Stamp	b. Year of Manufacture (last 2 digits)	
5. Propelling Charge:	Manufacturer's Standard	
6. Metallic Link:	M13 or equivalent	
7. Performance:		
7.1. Bullet Extraction	The force required to pull the bullet from the cartridge case shall not be less than 60lbs	
7.2. Waterproofness	The cartridge shall not release more than 1 bubble from the mouth, primer or both when subjected to 7.5psi for 30sec	
7.3. Residual Stress Resistance	The cartridge shall not split or crack when subjected to 1% Mercurous Nitrate solution for 15 minutes	
7.4. Muzzle Velocity	The average shall be within 2,635 to 2,695fps at 78ft from the muzzle	
7.5. Chamber Pressure	a. The average shall not exceed 52,940psi	



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Page 1 of 3

By 2028, a world-class Army that is a source of national pride.

Technical Specifications for Cartridge, 7.62x51mm: Ball, Linked
TS NR: ORDA05(BL-02)09- 21

	TS NR: ORDA05(BL-02)09- 2		
		b. The average plus 3 standard deviations of chamber pressure shall not exceed 58,016psi	
		c. The chamber pressure of each cartridge shall not exceed 58,016psi	
	7.6. Port Pressure	The average shall be within 7,977 to 10,588psi	
	7.7. Action Time	The action time shall not exceed 4ms	
	7.8. Accuracy	The average mean radii of all targets shall be 7.5in maximum at 600yds or 6.5in maximum at 492yds	
	7.9. Trace Test	The tracer cartridge shall exhibit a visible trace from 100 to 850 yds	
	7.10.Metallic Link Corrosion Resistance	The metallic links shall be free from rust or corrosion after being subjected to salt spray/fog test according to ASTM B117 for a minimum 72hrs	
	7.11. Function and Casualty Test	The cartridge shall be free from defects as specified in types and classification of defects - Function and Casualty Test when fired from standard weapon/s as specified in the weapons application	
8.	Packaging:		
	8.1. Inner	M19A1 Metal box (200 or 250 linked cartridges/Metal box) with Tamper Proof Seal	
	8.2. Outer	Wire-bound Wooden Box (Termite Resistant) or Hard Plastic Box (2 Metal Boxes/Box) with Tamper Proof Seal	
9.	Markings		
	9.1. Inner Packaging	a. Nomenclature shall be written as "Cartridge, 7.62x51mm: Ball, Linked or Ctg, 7.62x51mm: Ball, Lkd"      b. Lot Number shall indicate the manufacturer's code, year of production and month of production     c. Name of Manufacturer     d. Quantity per Box	
	9.2. Outer Packaging	a. Philippine Army b. PH Government Property c. Nomenclature shall be written as "Cartridge, 7.62x51mm: Ball, Linked or Ctg, 7.62x51mm: Ball, Lkd" d. Lot Number shall indicate the manufacturer's code, year of production and month of production e. Name of Manufacturer f. Quantity per Box g. Weight (Gross) h. Dimensions (LxWxH) i. Hazard Classification Code	





Page 2 of 3

By 2028, a world-class Army that is a source of national pride.

Technical Specifications for Cartridge, 7.62x51mm: Ball, Linked
TS NR: ORDA05(BL-02)09- 21

PREPARED BY:

DARREL P MARIANO Major (OS) PA

Major (OS) Pr

ROXAMINE R SANTOS Major (OS) PA

Chief, FB

RECOMMENDED BY:

LEO EDWARD Y CARANTO Colonel MNSA (OS) PA

Chief

APPROVED BY:

ROMEO S BRANNER JR Lieutenant General PA commanding General

Honor. Patriotism. Duty.

Page 3 of 3

By 2028, a world-class Army that is a source of national pride. Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked TAP NR: ORDA05(BL-02)09-21



### HEADQUARTERS PHILIPPINEARMY

## OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE

Fort Andres Bonifacio, Metro Manila

TAP NR: ORDA05(BL-02)09-21

FEB 1 2 2022

## **TEST AND ACCEPTANCE PROCEDURE FOR** Cartridge, 7.62x51mm: Ball, Linked

#### REFERENCES:

- Technical Specifications for Ctg, 7.62x51mm: Rall Linked dated
- Sampling Plans for the Test and Acceptance of Ammunition (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm) dated 20 August 2018.

#### OBJECTIVES: ... 2

- 2.1. To ascertain compliance of the cartridge to standards and specifications.
- 2.2. To determine the functional reliability of the cartridge.
- 2.3. To determine the stability of the cartridge when subjected to adverse field and storage conditions.
  - To determine user safety when cartridge is fired in various environmental conditions. 2.4.

#### 3. **GUIDELINES:**

- The manufacturer/supplier shall ensure that the complete quantity stated in the contract is packed/palletized prior to the inspection.
- Technical inspection and test shall be conducted on the representative samples of the lot through visual/physical, weight and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- Functional test will be done to determine the functional performance of the 3.3. ammunition.
- Results obtained shall be recorded and evaluated to determine the compliance of the 3.4. items to technical specifications and as basis for acceptance or rejection of the lot or lots.

### PROCEDURES:

#### 4.1. COMPLETENESS INSPECTION AND RANDOM SAMPLING:

The Technical Inspection and Acceptance Committee (TIAC) for Ordnance-Firepower/ Pre-Delivery Inspection (PDI) Team shall check the completeness of the goods and conduct random sampling from the lot or lots. The samples shall be properly segregated, packed, marked and secured by the members. (See Para 4.3. - Allocation of Representative Samples)

#### 4.2. **TEST AND INSPECTION PARAMETERS:**

### 4.2.1. VISUAL INSPECTION:

### 4.2.1.1. FOR THE PACKAGING:

4.2.1.1.1. Purpose: This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the packaging and its





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markings to ensure that said item shall be free from defects and meet the requirements of the Philippine Army.

4.2.1.1.2. Procedure:

4.2.1.1.2.1. Visually check the packaging.

4.2.1.1.2.2. Inspect the presence and appropriateness of the

markings.

4.2.1.1.2.3. Inspect for signs of deterioration, condition of handles,

loose, missing or incorrect positioned parts.

4.2.1.1.2.4. Observations shall be recorded.

4.2.1.1.2.5.

4.2.1.1.3. Standard: The packaging shall be free from defects as stated in the Types and Classifications of Defects- Visual Inspection- Packaging

#### 4.2.1.2. FOR THE CARTRIDGES:

4.2.1.2.1. Purpose: This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the cartridge and to ensure that said items are in accordance with the requirements of the Philippine Army.

### 4.2.1.2.2. Procedure:

4.2.1.2.2.1. The sample cartridges, its parts or components shall be visually inspected for its compliance on the physical/ material technical data requirement. X-Ray Fluorescence (XRF) spectrometers/ analyzers or other appropriate instruments that will precisely identify the composition of the materials. In the absence of facility or equipment, a certification or manufacturing test result shall be provided.

4.2.1.2.2.2. Inspect for the presence and appropriateness of

markings.

4.2.1.2.2.3. Each sample shall be examined for presence/ evidence

of defects on workmanship.

4.2.1.2.2.4. Observations shall be recorded.

4.2.1.2.3. Standard: The cartridges shall be free from defects as stated in the Types and Classifications of Defects- Visual Inspection- Cartridges.

### 4.2.2. WEIGHT AND DIMENSIONAL INSPECTION:

4.2.2.1. Purpose: This test shall be performed to determine compliance of the cartridges to the provided weight and dimensional requirements in the technical specifications and meet the requirements of the Philippine Army.

#### 4.2.2.2. Procedure:

4.2.2.2.1. The sample cartridges shall be measured using a weighing scale, go and no-go gages, vernier caliper, micrometer caliper or other appropriate measuring instruments. All measuring instruments shall be calibrated for a minimum of 1-year prior date of test.

4.2.2.2. Weight and dimensions shall be recorded.

4.2.2.3. Standard: The cartridges shall be free from defects as stated in the Types and Classifications of Defects- Weight and Dimensional Inspection

### 4.2.3. PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the ammunition will efficiently function and perform accordingly based on the established standards and specifications when subjected to various methods of actuation simulating handling, storage, transport and field use.



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#### 4.2.3.1. BULLET EXTRACTION TEST:

**4.2.3.1.1. Purpose:** This test shall be performed to determine the minimum force needed to extract the bullet from the cartridge case.

#### 4.2.3.1.2. Procedure:

**4.2.3.1.2.1.** The bullets of the sample cartridges shall be pulled by a bullet extraction machine. The rate of travel of the test head shall be not less than 3 nor more than 6 inches per minute.

**4.2.3.1.2.2.** Record the amount of the force required to completely pull-out the bullet.

**4.2.3.1.3. Standard:** Functional performance of the sample cartridge shall be according to specifications.

#### 4.2.3.2. RESIDUAL STRESS TEST:

**4.2.3.2.1. Purpose:** This test shall be performed to determine the integrity of the cartridge case.

4.2.3.2.2. Procedure:

4.2.3.2.2.1. Immerse the sample cartridges in a 1% mercurous nitrate

solution for 15 minutes.

4.2.3.2.2.2. Rinse, clean and examine each sample cartridges after

the required test period.

4.2.3.2.2.3. Observations shall be recorded.

**4.2.3.2.3. Standard:** Residual stress resistance of the sample cartridge shall be according to specifications.

#### 4.2.3.3. WATERPROOF TEST:

**4.2.3.3.1. Purpose:** This test shall be performed to ensure water resistance of ammunition wherein moisture cannot penetrate inside the ammunition.

#### 4.2.3.3.2. Procedure:

4.2.3.3.2.1. Immerse the sample cartridges in the water with positive internal of 7.5 psi for not less than thirty (30) seconds.

4.2.3.3.2.2. Observe the formation of bubbles from the sample

cartridges.

4.2.3.3.2.3. Observations shall be recorded.

4.2.3.3.3. Standard: Waterproofness of the sample cartridge shall be according to specifications.

#### 4.2.3.4. VELOCITY TEST:

**4.2.3.4.1. Purpose:** This test shall be performed to obtain the conformity of the velocity of the ammunition to the required performance in the specifications of ball ammunition.

#### 4.2.3.4.2. Procedure:

**4.2.3.4.2.1.** The sample cartridges shall be conditioned at  $70^{\circ}\text{F} \pm 2^{\circ}\text{F}$  for a minimum of two (2) hours.

4.2.3.4.2.2. Using a standard test barrel/ weapon, the ammunition

shall be fired.

**4.2.3.4.2.3.** Record the velocity readings indicated in the Electronic Pressure, Velocity and Action time (EPVAT) equipment or equivalent measuring instruments.

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**4.2.3.4.2.4.** This test may be carried out simultaneously with the Action Time, Chamber and Port Pressure Test.

#### 4.2.3.4.3. Standards:

4.2.3.4.3.1. The velocity of the sample cartridges shall be according

to specifications.

**4.2.3.4.3.2.** The sample cartridge shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test.

#### 4.2.3.5. CHAMBER PRESSURE TEST:

4.2.3.5.1. Purpose: This test shall be performed to determine the amount of force applied by the expansion of cartridge case on the chamber of the gun during firing of ball ammunition.

#### 4.2.3.5.2. Procedure:

**4.2.3.5.2.1.** The sample cartridges shall be conditioned at 70°F ± 2°F for a minimum of (two) 2 hours.

4.2.3.5.2.2. Using a standard test barrel/ weapon, the ammunition

shall be fired.

**4.2.3.5.2.3.** The pressure shall be measured in a test barrel/weapon fitted with piezoelectric transducer or equivalent near the mouth of the sample cartridges.

**4.2.3.5.2.4.** Record the chamber pressure readings indicated in the Electronic Pressure, Velocity and Action Time (EPVAT) equipment measuring instrument.

**4.2.3.5.2.5.** This test may be carried out simultaneously with the Action Time, Velocity and Port Pressure Test.

#### 4.2.3.5.3. Standards:

**4.2.3.5.3.1.** The chamber pressure of the sample cartridges shall be

according to specifications.

4.2.3.5.3.2. The sample cartridge shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test

#### 4.2.3.6. PORT PRESSURE TEST:

4.2.3.6.1. Purpose: This test shall be performed to determine the amount of force applied by the expansion of cartridge case on the chamber of the gun during firing of ball ammunition.

#### 4.2.3.6.2. Procedure:

4.2.3.6.2.1. The sample cartridges shall be conditioned at 70°F ± 2°F for a minimum of (two) 2 hours.

4.2.3.6.2.2. Using a standard test barrel/weapon, the ammunition

shall be fired.

**4.2.3.6.2.3.** The port pressure shall be measured in a test barrel/weapon fitted with piezoelectric transducer or equivalent at 381mm (15in) from the bolt face of the test barrel.

4.2.3.6.2.4. Record the port pressure readings indicated in the Electronic Pressure, Velocity and Action Time (EPVAT) equipment measuring instrument.

**4.2.3.6.2.5.** This test may be carried out simultaneously with the Action Time, Velocity and Chamber Pressure Test.

#### 4.2.3.6.3. Standards:

4.2.3.6.3.1. The port pressure of the sample cartridges shall be

**4.2.3.6.3.2.** The sample cartridge shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test

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according to specifications.

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#### 4.2.3.7. ACTION TIME TEST:

4.2.3.7.1. Purpose: This test shall be performed to determine the overall primer ignition time, propellant burning time, and the time taken by the bullet to exit the barrel of the weapon for ball ammunition.

#### 4.2.3.7.2. Procedure:

4.2.3.7.2.1. The sample cartridges shall be conditioned at 70°F + 2°F for a minimum of (two) 2 hours.

4.2.3.7.2.2. Using a standard test barrel/ weapon, the ammunition shall be fired.

4.2.3.7.2.3. Record the action time readings indicated in the Electronic Pressure, Velocity and Action Time (EPVAT) equipment measuring instrument.

4.2.3.7.2.4. This test may be carried out simultaneously with the Velocity, Port and Chamber Pressure Test.

#### 4.2.3.7.3. Standards:

4.2.3.7.3.1. The action time of the sample cartridge shall be according to specifications.

4.2.3.7.3.2. The sample cartridge shall be free from defects as stated in the Types and Classification of defects - Function and Casualty Test

#### 4.2.3.8. ACCURACY TEST:

4.2.3.8.1. Purpose: This test shall be performed to determine the uniformity and dispersion of hits of the ball ammunition.

#### 4.2.3.8.2. Procedure:

4.2.3.8.2.1. Using a standard test barrel/weapon, the sample cartridges shall be fired to targets placed at a distance of 600 yards or 492 yards.

4.2.3.8.2.2. The sample rounds shall be fired in said targets at ten (10) rounds per target.

4.2.3.8.2.3. Mean radii of all targets and other observations shall be

#### 4.2.3.8.3. Standards:

4.2.3.8.3.1. Accuracy of the sample cartridges shall be according to

specifications.

recorded

4.2.3.8.3.2. The sample cartridges shall be free from defects as stated in the Types and Classification of defects - Function and Casualty Test.

#### 4.2.3.9. TRACE TEST:

4.2.3.9.1. Purpose: This test shall be performed to determine compliance of the tracer round to the specifications.

#### 4.2.3.9.2. Procedures:

4.2.3.9.2.1. The test shall be conducted in a low light condition/replicating a nighttime condition.

4.2.3.9.2.2. Lights or other suitable markers shall be placed at points 100 yards (91.50m) and 850 yards (777.24m) from the muzzle of the gun.

4.2.3.9.2.3. Using a standard test weapon, the sample cartridge shall be fired.

4.2.3.9.2.4. Observations shall be recorded.

#### 4.2.3.9.3. Standards:

4.2.3.9.3.1. Functional performance of the sample cartridge shall be according to specifications

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**4.2.3.9.3.2.** The sample cartridges shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test

#### 4.2.3.10. METALLIC LINK CORROSION TEST:

**4.2.3.10.1. Purpose:** This test shall be performed to determine resistance to corrosion and compliance of the metallic link to the standard.

#### 4.2.3.10.2. Procedures:

4.2.3.10.2.1. Sample of metallic link shall be subjected to salt spray test for a minimum of 72 hours per procedure in ASTM B117 (Fog Test).
 4.2.3.10.2.2. Observations shall be recorded.

#### 4.2.3.10.3. Standards:

**4.2.3.10.3.1.** Functional performance of the sample links shall be according to specifications.

#### 4.2.3.11. FUNCTION AND CASUALTY TEST:

**4.2.3.11.1. Purpose:** The tests shall be performed to ascertain the complete functional performance of the ammunition and ensure that there shall be no malfunction attributed to the ammunition.

#### 4.2.3.11.2. Procedure:

**4.2.3.11.2.1.** Condition the allocated number of sample rounds within temperature of  $70^{\circ}\text{F} \pm 2^{\circ}\text{F}$  for not less than two (2) hours.

4.2.3.11.2.2. Using two or more standard test weapon (as indicated in the weapons application), Sample rounds shall be fired in burst of 10 cartridges.
4.2.3.11.2.3. Observations shall be recorded.

**4.2.3.11.3. Standard:** The sample cartridges shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test.

**4.3. ALLOCATION OF REPRESENTATIVE SAMPLES** (Based on the Attached Sampling Plan Tables for the Test and Acceptance Procedures of Ammunition):

Table 1 - Allocation of Samples and Acceptance Criteria

TYPE OF INSPECTION/ TEST	NR OF SAMPLES	ACCEPTANCE CRITERIA		
A. Visual Inspection:				
1. For the Cartridges	100% of the Quantity of samples indicated in Para B tables corresponding to the lot size.	Sampling Plan for Test and Acceptance of Ammunition for Small Arms Ammunition-Ctg, Cal .22 up to Ctg, 30mm (Attached)		
2. For the Packaging	100% of the Quantity indicated in Para A tables corresponding to the total number of packaging for the lot size.	Sampling Plan for Test and Acceptance of Ammunition for Small Arms Ammunition-Ctg, Cal .22 up to Ctg, 30mm (Attached)		
B. Weight and Dimensional Insp	ection:			
1. Round Weight 2. Round Length	100% of the Quantity of samples indicated in Para B tables corresponding to the ammunition lot size.	Sampling Plan for Test and Acceptance of Ammunition (For Small Arms Ammunition-Ctg, Cal .22 up to Ctg, 30mm)		
3. Bullet Weight		Note 1		
4. Bullet Diameter	Same samples subjected to Bullet	Note 1		
5. Bullet Length	Extraction Test	Note 1		
6. Cartridge Case Length		Note 1		



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Bullet Extraction Test	25 rounds	Note 1
Residual Stress Test	50 rounds	Note 1
Waterproof Test	50 rounds	Note 2
Velocity Test	20 rounds	Note 3
Chamber Pressure Test	20 rounds	Note 3
6. Port Pressure Test	20 rounds	Note 3
7. Action time Test	20 rounds	Note 1
8. Accuracy Test	80 rounds	Note 3
9. Trace Test	20 rounds	Note 1
10. Metallic Link Corrosion Test	80 Links	Note 2
11. Function and Casualty Test	80 rounds	Note 4

#### Note:

- 1 Failure of two or more cartridges to comply with the applicable standard shall be cause for rejection of the lot. If one cartridge fails in the first test, a second sample consisting of double the number of cartridges in the first sample may be tested. If any failing cartridges are found in the second sample, the lot shall be rejected
- 2 Failure of ten or more cartridges/links to comply with the applicable standard shall be cause for rejection of the lot. If more than three but less than ten cartridges fail in the first test, a second sample consisting of double the number, of cartridges/links in the first sample shall be tested. The lot shall be rejected if in the combined first and second sample, ten or more cartridges/links fail to comply with the applicable requirement.
- 3 Failure of the cartridges to comply with the applicable requirement shall be cause for rejection of the lot subject to testing of a second sample consisting of double the quantity of cartridges used in the first test. Failure of the cartridges in the second sample to comply with the applicable requirement shall be cause for rejection of the lot.
- 4 Use criteria on Table 2. Refer to Table 3D (Function and Casualty) for defects observed. If number of defects falls above the acceptance but below the rejection number, functional test of another eighty (80) rounds shall be conducted.

Table 2 - Acceptance and Rejection Number for Firing Defects

Classification of defects	1st sar	npling	1st + 2nd Sampling		
Classification of defects	Accept	Reject	Accept	Reject	
Critical	0	1	-	-	
Major	3	7	8	9	
Minor	5	9	12	13	

#### 5. TYPES AND CLASSIFICATIONS OF DEFECTS:

Table 3

lable 3				
TYPES OF DEFECTS	CLASSIFICATION OF DEFECTS			
	CRIT	MAJ	MIN	
A. Visual Inspection:				
1. For the Packaging:				
- Material not according to specifications		X		
<ul> <li>Number of cartridges per packaging requirement not according to specifications</li> </ul>		X		
- Damaged, missing and incorrectly positioned parts			Х	
Incorrect, missing or illegible markings			X	
- Evidence of poor workmanship			X	
2. For the Cartridges:				
- Corrosion or stain with etching		X		



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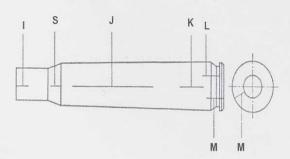
-	Ball to Tracer Ratio not according to specifications		Х	
-	Discolored, dirty, oily, or smeared			Х
Cas	e:			
-	Perforated case	X		
-	Case split on K, L or M location	X		
-	Case material not according to specifications		X	
=	Case mouth not crimped in cannelure		X	
-	No evidence of mouth anneal		X	
-	Draw scratch		X	
-	Chamfer missing on head (rim)		X	
-	Case split on I, S or J location		X	
-	Beveled underside of head		X	
-	Scaly metal			X
-	Fold, wrinkle, buckle or bulge			X
-	Head stamp incomplete, missing or illegible			Х
-	Defective head			Х
-	Defective mouth			Х
-	Case dented			Х
Bull	et:			
-	Bullet type not according to specifications		X	
-	Split bullet jacket		X	
_	Loose bullet		X	
-	Scaly metal		X	
-	Upset (crooked) point			Х
-	Dented			X
_	Scratch			X
_	Blunt point			X
-	Defective cannelure			X
_	Defective crimp			X
-	Missing or improper color of bullet tip			X
Prin				-
_	Primer missing	X		
-	Primer cocked	X		
-	Primer inverted	X		
_	Primer type not according to specifications		Х	
-	Loose primer		X	
_	Nicked or dented primer			X
_	No waterproofing material (primer pocket point)			X
Pro	pelling Charge:			/\
-	Propelling Charge not according to specifications		X	
Link				
	Link not according to specification		X	
Wei	ght and Dimensional Inspection:			Y-
	Round Weight not according to specifications		X	
	Round length not within specifications		X	
	ction and Casualty:	<del></del>	^	
. i uit	Misfire (no vent hole, or obstruction in vent area)	X		
-	Misfire (no vent noie, or obstruction in vent area)	X		
		X		
-	Hang Fire	X		-
	Bullet remaining in bore			
-	Perforation in firing pin indent in primer cup	X		
-	Blown/dropped primer out of pocket	X		-
	Cartridge case longitudinal split (to head – L)	- X		
-	0 - 4 - 4 - 4		Control of the second second	
-	Cartridge case longitudinal split (through head – M)  Failure to extract	X	ļ	



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_	Circumferential rupture (complete)	X		
-	Loose primer, but remains in pocket		X	
_	Cartridge case longitudinal split (body – J or K)		X	
-	Cartridge case longitudinal split (neck and shoulder – I or S)			X
_	Escape of gas around primer cup			X



#### ACCEPTANCE AND REJECTION: 6.

Acceptability of lot/s shall be determined by using the Note/s with the required number of samples under the Allocation of Samples and Acceptance Criteria (Table 1) and the attached Sampling Plan for Performance Tests, Visual, Weight and Dimensional Inspection.

#### 7. RESULT:

The result of the test based on the above criteria shall be the basis of the Philippine Army Technical Inspection and Acceptance Committee (PA-TIAC) for Ordnance-Firepower/Pre-Delivery Inspection (PDI) Team in the acceptance or rejection of the above item/s.

PREPARED BY:

Major (OS) PA Chief, PRB

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PA

Chief, FB

APPROVED BY:

LEO EDWARD Y CARANTO Colonel MNSA (OS)

Chief

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm)



#### HEADQUARTERS PHILIPPINE ARMY

#### OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE

Fort Andres Bonifacio, Metro Manila

'AUG 2 0 2018

#### SAMPLING PLANS FOR THE TEST AND ACCEPTANCE OF AMMUNITION

(For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm)

#### I. REFERENCES:

- a. ANZI/ASQ Z1.4-2003: Sampling Procedures and Tables for Inspection by Attributes.
- b. Military Standard 105E dtd 10 May 89, Subject: Sampling Procedures and Tables for Inspection by Attributes.

#### II. ACCEPTANCE AND REJECTION:

Acceptability of lot/s shall be determined by using the Acceptance Quality Limit (AQL) indicated in the following Sampling Plan Tables for Visual Inspection, Dimensional Inspection, Performance Test, and Functional Test.

If the number of defects found in the first sample is equal to or less than the first **Acceptance (Ac)** number, the lot or batch shall be accepted. If the number of defects found in the first sample is equal to or greater than the first **Rejection (Re)** number, the lot or batch shall be rejected.

If the number of defects found in the first sample is between the first Acceptance (Ac) and Rejection (Re) numbers, second samples shall be inspected. The number of defects found in the first and second samples shall be accumulated. If the cumulative number of defects is equal to or less than the second acceptance number, the lot or batch shall be accepted. If the cumulative number of defects is equal to or greater than the second rejection number, the lot or batch shall be rejected.

A. For Visual Inspection of Packaging: Double Sampling Plan for Normal Inspection of General Inspection Level II

Table 1

			lable i						
Lot Size	Sample Size Size Si		Nr of	Classification of Defects (AQL)					
LUL SIZE	Code	Samping	Nr of Samples	Majo	r (6.5)	Minor (10.0)			
	Code			Ac	Re	Ac	Re		
2 0	-8 A	1	2	0	1	0	2		
2-8		2	2	-	-	1	2		



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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm) 9 - 15В 16 - 25 C 26 - 50 D 51 - 90E F 91 - 150 151 - 280 G 281 - 500 H 501 - 1.200J 1,201 - 3,200K 3,201 - 10,000L 10,001 - 35000 M 35,001 - 150,000 150,001 - 500,000 P 500,001 and over Q

B. For Visual and Dimensional Inspection of Ammunition: Double Sampling Plan for Normal Inspection of General Inspection Level II

Classification of Defects (AQL) Critical Major Minor Sampling Nr of Samples Sample (4.0)(.04)(2.5)Lot Size Size Code Ac Re Ac Re Ac Re 2-8 A 9 - 15 . В 16 - 25C 26 - 50D 



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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm) 51 - 90 E 91 - 150 F 151 - 280 G 281 - 500 H 501 - 1,200J 1,201 - 3,200K 3,201 - 10,000L 10,001 - 35000 M 35,001 - 150,000 N 150,001 - 500,000 P 500,001 and over Q

C. For Performance and Functional Tests of Ammunition: Double Sampling Plan for Normal Inspection of Special Inspection Level S4

T.	- 8-	ž.	. 2
3 6	ZL.	18 U	

				CI	assific	ation o	f Defe	cts (AC	QL)
Lot Size	Sample	oling	Nr of amples		ical )4)	1	jor .5)		nor .0)
Lot Size	Size Code	Sampling	Sam	Ac	Re	Ac	Re	Ac	Re
2 45	Δ.	1	2	0	1	0	1	0	1
2 - 15	Α	2	-	-	-	-	-	-	-
40 OF	В	1	2	0	1	0	1	0	1
16 - 25	В	2	- 1	_	_	-	_	_	-
00 00	С	1	3	0	1	0	1	0	1
26 - 90		2	-	_	-	_	_	_	-
04 450	D	1	5	0	1	0	1	1	2
91 - 150		2	5	-	_	-	-	2	3
454 500	_	1	8	0	1	0	2	0	2
151 - 500	E	2	8	-	-	1	2	1	2
504 0.000		1	13	0	1	0	2	0	3
501 – 3,200	F	2	13	-	-	1	2	3	4
0.004 40.000		1	20	0	1	0	3	1	4
3,201 – 10,000	G	2	20	_	_	3	4	4	5



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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm)

10,001 – 35,000	1.1	1	32	0	1	1	4	2	5
	Н	2	32	-	-	4	5	6	7
35,001 – 500,000	J	1	50	0	1	2	5	3	7
		2	50	-	-	6	7	8	9
500,001 and over	К 2	1	80	0	1	3	7	5	9
		2	80	-	-	8	9	12	13

#### III. RESULT:

The result of the test based on the above criteria shall be the basis of the Philippine Army Technical Inspection and Acceptance Committee (PA-TIAC) for Ordnance-Firepower/Pre-Delivery Inspection (PDI) Team in the acceptance or rejection of the goods/items.

PREPARED BY:

DARREL P MARIANO Major, (OS) PA

Chief, PRB

APPROVED BY:

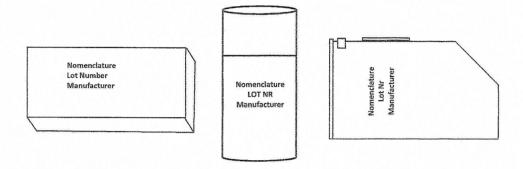
FLOFANTE P SISON

#### HEADQUARTERS PHILIPPINE ARMY

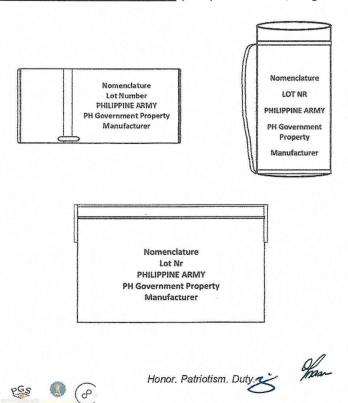
OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE Fort Andres Bonifacio, Metro Manila

#### SAMPLE DIAGRAM FOR MARKINGS ON PACKAGING OF **AMMUNITION**

**INNER PACKAGING:** (Sample Illustration, Diagram Not in Scale)



#### INTERMEDIATE PACKAGING: (Sample Illustration, Diagram Not in Scale)



Page 1 of 2

#### **OUTER PACKAGING:** (Sample Illustration, Diagram Not in Scale) AMMUNITION BOX LEFT SIDE FRONT VIEW PHILIPPINE ARMY PHILIPPINE ARMY NOMENCLATURE LOT NUMBER PH GOVERNMENT PROPERTY TOP VIEW NOMENCLATURE PHILIPPINE ARMY BACK VIEW Maximum Height Stacking Qty/Box PHILIPPINE ARMY NOMENCLATURE LOT NR DSS WEIGHT LOT NUMBER MANUFACTURER DATE MANUFACTURED UN CLASS RIGHT SIDE **FRONT VIEW** LEFT SIDE PHILIPPINE ARMY NOMENCLATURE PH GOVERNMENT PROPERTY **TOP VIEW** NOMENCLATURE

#### OUTED DACK ACINC, (Completify Discours Not in Coale

**Note:** The illustrated diagram is just an example purposely to serve as reference. Placement, font size, and font style are manufacturer's standard. Refer to Technical Specification for the minimum required markings.

PHILIPPINE ARMY

**BACK VIEW** 

PREPARED BY:

APPROVED BY:

DARREL P MARIANO MAJ (OS) PA Chief, PRB

FLORANTE PRISON Colonel MINSA PA

Honor. Patriotism. Duty.

PGS (d

# SECTION VIII. CHECKLIST OF TECHNICAL AND FINANCIAL DOCUMENTS

ТАВ	I. TEC	CHNICAL COMPONENT ENVELOPE							
	Class "A" Documents								
Lega	al Documents	s:							
A	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the 2016 Revised Implementing Rules and Regulations of Republic Act No 9184 (dated 31 December 2021) and the GPPB Resolution No. 15-2021 dated 14 October 2021.								
Tech	nnical Docum	nents:							
В	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 (Annex 1); and								
С	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 (Annex 2); and								
D	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 (Annex 3);								
	1. Completed and signed Conformance/Statement of Compliance to Technical Bid Form, Technical Specifications (TS) and other Test and Acceptance Procedure (TAP) (with corresponding Sampling Plans and AQL); (Annex 4)								
	Annex 4-A	Technical Bid Forms							
	Annex 4-B	Technical Specifications							
E	Annex 4-C	Test and Acceptance Procedures (Packaging and Markings) with the Sampling Plan and AQL.							
	Annex 4-D	Sample Format of Technical Data Sheet							
	Department of Department of accordance w	Certification of Conformance from its Technical or Production Department or Quality Assurance or its equivalent, that the goods will be manufactured in ith the Philippine Army (PA) TS, TAP (with Sampling Packaging, and Markings. (Annex 5)							

	_ ,	BIDS AND AWARDS COMMITTEE 2 ORD FABAC2 000-03-22						
ſ		3. Conformity with the Schedule of Requirements. (Annex 6); and						
	F	Original duly signed <b>Omnibus Sworn Statement (OSS)</b> ; 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 <b>(Annex 7)</b> ; and						
	G	Warranty Undertaking (Annex 8); and						
_		Proof of Authority of the designated representative/s for purposes of the bidding; and						
		For Local Bidder:						
		a. <b>Duly notarized Special Power of Attorney –</b> For Sole Proprietorship if owner opts to designate a representative/s; <b>or</b>						
		b. <b>Duly notarized Secretary's Certificate</b> evidencing the authority of the designated representative/s, issued by the corporation, cooperative or the members of the joint venture.						
		Attached to the above documents is a copy of the authorized representative's valid government-issued identification card (I.D.) and three (3) specimens of his/her signature.						
		For Foreign Bidder:						
	н	a. Valid and Current Written Appointment of the Philippine based company (as local representative of foreign bidder) issued by the foreign bidder. The written appointment must include detailed scope of responsibility of the local representative.						
		b. Duly Notarized authorization of the Philippine Based Company's representative (e.g., Secretary's Certificate for Corporation, Special Power of Attorney for Sole Proprietor), attaching therein a copy of the representative's valid government-issued identification card (I.D.), contact details and three (3) specimens of his/her signature. Moreover, the document must indicate that the designated representative has the authority to transact with PA/AFP.						

In case of unincorporated joint venture, each member shall submit a separate Special Power of Attorney and/or Secretary's Certificate evidencing the authority of the designated representatives for purposes of this bidding.

	Certification from AFPPS that the Bidder is not "Blacklisted" and has No Overdue Delivery",				
ı	<u>OR</u>				
	<b>Application for Certification</b> , stamped received by AFPPS <b>Note:</b> In case of JV, each JV Partner must submit the same certification or letter request				
	Current and valid ISO (9001:2015) or AQAP Certificate issued by an independent certifying agency in the name of the Manufacturer of the item.				
J	The validity or scope of the ISO or other certificate must cover the production, design, manufacturing, and inspection of the items subject of the bidding; <b>and</b>				
	Colored Bidder's Brochure or Literature of the item to be bid.				
K	Internet downloads may be included to supplement the information contained in the original brochures; <b>and</b>				
	Required Firearms and Ammunition License/s; and				
L	For Local Bidder:  Valid and current License to Manufacture the items to be bid issued by the National Headquarters of Philippine National Police (PNP) Camp Crame, Quezon City or Valid and Current Indent License to deal the goods to be bid for sale to the AFP issued by the National Headquarters of Philippine National Police (PNP), Camp Crame, Quezon City.				
	For Foreign Bidder:  Philippine Representative Company's Valid and Current Indent License to deal the goods to be bid for sale to the AFP issued by the National Headquarters of Philippine National Police (PNP), Camp Crame, Quezon City.  Note: Required license(s) presented during opening of bids shall be used for the importation of the item being bid.				
Finai	ncial Documents:				
	The prospective bidder's computation of <b>Net Financial Contracting</b> Capacity (NFCC) (Annex 9);				
М	A committed Line of Credit that must be at least equal to ten percent (10%) of the ABC of the project issued from a Universal or Commercial Bank in lieu of its NFCC computation. The amount of the committed Line of Credit MUST BE MACHINE VALIDATED. Also the CLC must be effective or available on the date of the submission of bid upon (Annex 10).				
	Class "B" Documents				
N	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 **(Annex 11-A)**.

or

If Joint Venture is not applicable, the bidder must submit a duly signed statement stating that JVA is not applicable (Annex 11-B).

#### Other documentary requirements under RA No. 9184 (as applicable)

O Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

I.	FINANCIAL COMPONENT ENVELOPE
Α	Original of duly signed and accomplished Bid Form (Annex 12-A) and
	Financial Bid Form (Annex 12-B); and
В	Original of duly signed and accomplished Price Schedule(s)
	(Annex 13).

### **ANNEXES**

TECHNICAL DOCUMENTS			
Statement of the prospective bidder of all its ongoing government and private contracts	Annex 1		
Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid within five (5) years from the date of Submission and Receipt of Bids	Annex 2		
Bid Securing Declaration	Annex 3		
Completed and signed Conformance/Statement of Compliance to Technical Bid Form, Technical Specifications (TS) and other Test and Acceptance Procedure (TAP) (with corresponding Sampling Plans and AQL)	Annex 4		
Statement of Compliance to Technical Bid Form	Annex 4-A		
Statement of Compliance to Technical Specifications	Annex 4-B		
Statement of Compliance to Test and Acceptance Procedures, Sampling Plan, AQL, Packaging, and Markings	Annex 4-C		
Conformity with the Sample Format of Technical Data Sheet	Annex 4-D		
Bidder's Certification on Conformance to the TS, TAP, Sampling Plan, AQL, Packaging and Markings	Annex 5		
Conformity with the Schedule of Requirements	Annex 6		
Omnibus Sworn Statement (OSS)	Annex 7		
Warranty Undertaking	Annex 8		
Certificate of Net Financial Contracting Capacity (NFCC)	Annex 9		
Sample Form for Committed Line of Credit	Annex 10		
Protocol/Undertaking of Agreement to enter into Joint Venture	Annex 11-A		
Sample Format of Statement of Inapplicability of Joint Venture Agreement	Annex 11-B		
FINANCIAL DOCUMENTS			
Bid Form	Annex 12-A		
Financial Bid Form	Annex 12-B		
Bid Prices and applicable Price Schedules	Annex 13		

#### Annex 1

#### **Bidder's Company Letterhead**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### BID REF ORD PABAC2 006-09-22

Lot	Description	Qty (rds)	ABC (Pesos)
1	Cartridge, 7.62x51mm: Ball, Linked	4,000,000	224,000,000.00

## STATEMENT OF ALL ONGOING GOVERNMENT AND PRIVATE CONTRACTS (INCLUDING CONTRACTS AWARDED BUT NOT YET STARTED)

Item Nr	Name of the Contract	Date of Contract	Contract Duration	Owner's Name & Address	Kinds of Goods	Amount of Contract and Value of Outstanding Contracts	Date of Delivery
TOTAL							

#### **CERTIFIED CORRECT:**

Name and Signature of Authorized Representative
Position
Date

Annex 2

#### **Bidder's Company Letterhead**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### **BID REF ORD PABAC2 006-09-22**

Lot	Description	Qty (rds)	ABC (Pesos)
1	Cartridge, 7.62x51mm: Ball, Linked	4,000,000	224,000,000.00

- a. For the procurement of Expendable Supplies: 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.
- b. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of (a) will likely result to failure of bidding that will defeat the purpose of public bidding: The Bidder should comply with the following requirements:
  - Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least twenty-five percent (25%) in the case of Expendable supplies of the ABC for this Project; and
  - ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.

Item Nr	Name of the Contract	Date of Contract	Contract Duration	Owner's Name & Address	Kinds of Goods	Amount of Completed Contract/s	Date of Delivery	OR Nr & Date, End- User's Acceptance Date or Sales "Invoice with Collection Receipt
	L	1			TOTAL			

# Name and Signature of Authorized Representative Position

Date

Annex 3
(PAGE 1 OF 2)

REPUBLIC OF THE PHILIPPINES)	
CITY OF	) S.S

#### **BID SECURING DECLARATION FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### **BID REF ORD PABAC2 006-09-22**

Lot	Description	Qty (rds)	ABC (Pesos)
1	Cartridge, 7.62x51mm: Ball, Linked	4,000,000	224,000,000.00

To: [Insert name and address of the Procuring Entity]

I/We<sup>1</sup>, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
  - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
  - (c) I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this \_\_\_\_\_ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER'S AUTHORIZED REPRESENTATIVE] [Insert Signatory's Legal Capacity]

Affiant

<sup>&</sup>lt;sup>1</sup> Select one and delete the other. Adopt the same instruction for similar terms throughout the document.

## Annex 3 (PAGE 2 OF 2)

Philippines. Affiant/s is/are personally know identity as defined in the 2004 Rules on No [insert type of government identification car	before me this day of [month] [year] at [place of execution], on to me and was/were identified by me through competent evidence of otarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her d used], with his/her photograph and signature appearing thereon, with Certificate No issued on at
Witness my hand and seal this	_ day of [month] [year].
	NAME OF NOTARY PUBLIC Serial No. of Commission Notary Public for until Roll of Attorneys No PTR No [date issued], [place issued] IBP No [date issued], [place issue]
Doc No: Page No: Book No: Series of:	

Annex 4

## STATEMENT OF COMPLIANCE TO TECHNICAL SPECIFICATIONS, TEST AND ACCEPTANCE, SAMPLING PLANS, AQL, PACKAGING AND MARKINGS

The bidder must state in the last column opposite each parameter and required specifications either "Comply" or "Not Comply". All pages shall be properly signed. Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-reference to that evidence. Evidence shall be in the form of bidder's un-amended sales literature, unconditional statements of specification and compliance issued by the bidder, 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 Bidders 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 liable for prosecution subject to the provisions of ITB Clause above goods manufactured by us.

## CLARIFICATION AND SETTLEMENT OF CONFLICTING INTERPRETATION OF THE TECHNICAL SPECIFICATIONS

All clarifications regarding the technical specifications stipulated in this section will be clarified by the members of the Technical Working Group. In cases of conflicting interpretations, the nature and purpose of the equipment will be the basis of interpretation. The main basis for technical specifications and requirements is the nature and purpose of the equipment and its intended use as determined by the doctrinal application of the end-users represented herein by the Technical Working Group.

Annex 4-A
(Page 1 of 7)

#### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### BID REF ORD PABAC2 006-09-22

TO THE BIDDER: Indicate "COMPLY" if Bidder's Statement of Compliance meets the Technical Specifications (TS), Test Procedures and Acceptance (TAP) and other Project Requirements. DO NOT LEAVE ANY BLANK. A "YES" OR "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.		Technical Specificatio	ns	Bidder's Statement of Compliance
1	·	, ,	Test and Acceptance Procedure TAP NR: ORDA05(BL-02)09- 21 DTD 12 FEB 2022	
2	We will provide the req Tests and Inspections Acceptance and Reject Representative Sample	Parameters, Types and C tion Criteria, and Samplin es along with the Technica rd and TAP will be in acco	g Plan/Allocation of all Eligibility Documents.	
3		f delivered items should e of delivery (brand new/fr	d be within one (1) year eshly manufactured).	
4	We have no overdue Philippine Army (PA).	deliveries or unperforn	ned services intended for	
5	for Small Arms Ammur than one (1) million rou will be broken down into rounds per sub-lot. If the	nition is one (1) million. Wunds per production for as o sub-lots composed of note the total quantity for the v	nds per Lot or Sub-Lot size e may opt to produce more s long as the production lot ot more than one (1) million whole lot number is divided a marked by sub-lot as well.	
6		) Technical Data Sheet nce with the sample form	per outer packaging of the at provided.	

#### **BIDDER'S UNDERTAKING**

I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award. Until a formal contract is prepared and signed, thus bid is binding on us.

Name of Company (in print)
Signature of Company Authorized Representative
Name and Designation
Date

Annex 4-A (Page 2 of 7)

#### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### BID REF ORD PABAC2 006-09-22

TO THE BIDDER: Indicate "COMPLY" if Bidder's Statement of Compliance meets the Technical Specifications (TS), Test Procedures and Acceptance (TAP) and other Project Requirements. DO NOT LEAVE ANY BLANK. A "YES" OR "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
7	<ul> <li>a. Delivery Period: Two Hundred Forty (240) calendar days after Receipt of Notice to Proceed by the bidder, which date shall not be later than seven (7) calendar days from the issuance of NTP: should the bidder fail to comply, the delivery period shall commence.</li> <li>b. Delivery Place: Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City, Philippines</li> <li>c. Delivery must be done in the presence of Philippine Army authorized representatives.</li> </ul>	
	Anny database representatives	

#### **BIDDER'S UNDERTAKING**

I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Until a formal contract is prepared and signed, thus bid is binding on us.

Name of Company (in print)
Signature of Company Authorized Representative
Name and Designation
Date

Annex 4-A (Page 3 of 7)

#### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### BID REF ORD PABAC2 006-09-22

TO THE BIDDER: Indicate "COMPLY" if Bidder's Statement of Compliance meets the Technical Specifications (TS), Test Procedures and Acceptance (TAP) and other Project Requirements. DO NOT LEAVE ANY BLANK. A "YES" OR "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
8	Continuation:  DELIVERY:  d. The bidder must inform the PAPC at least seven (7) calendar days prior to delivery in delivery place/site. Failure to give due notice shall be a ground for non-acceptance of delivery.  e. Deliveries made for "safekeeping" purposes is not ALLOWED.  f. Other than the delivery schedule stated above, NO PARTIAL DELIVERIES are allowed.  g. During delivery, the bidder shall be responsible in unloading the items from the container to the designated warehouse of the PA. All costs related to porter services, handling and other related expenses shall be borne by the bidder. In the absence of material handling equipment at the site, the bidder shall provide the necessary equipment such as but not limited to: forklifts, hand pallet truck, etc. at the expense of the bidder.	

#### **BIDDER'S UNDERTAKING**

I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)
Signature of Company Authorized Representative
Name and Designation
 Date

Annex 4-A (Page 4 of 7)

#### TECHNICAL BID FORM

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### **BID REF ORD PABAC2 006-09-22**

TO THE BIDDER: Indicate "COMPLY" if Bidder's Statement of Compliance meets the Technical Specifications (TS), Test Procedures and Acceptance (TAP) and other Project Requirements. DO NOT LEAVE ANY BLANK. A "YES" OR "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
9	Issuance of End-User Certificate:  Pursuant to D4 CMILD-001-2017 dated Jan 26, 2017 issued by the Office of the Deputy Chief of Staff for Logistics, J4, the deadline for submission of End-user Certificate (EUC) requirements shall be within seven (7) Calendar Days upon receipt of Contract/Notice to Proceed (NTP). The letter request shall include as an attachment important document necessary for the issuance thereof, such as specific template/format required by the foreign government and not by the foreign bidder. Failure on the part of the bidder to submit said requirements within the specified period shall not be used and acknowledge as a valid excuse or justification to warrant the extension of the contract.	•
10	Warranty Period: One (1) year after final acceptance which includes full replacement of defective items free of charge.	
11	During Pre-Delivery Inspection. Any defects noted during pre-delivery inspection shall be corrected prior to shipment of the goods subject for another test and inspection.	
12	During TIAC Inspection: a. For items delivered within the delivery period, the bidder shall be allowed to correct defects within 30 calendar days upon receipt of written Notice from the PAPC or within the remaining days of the delivery period, whichever comes later. (Note: This provision is not applicable to items delivered beyond the delivery period.)	
	b. For items delivered after the lapse of the delivery period, the bidder shall be allowed to correct defects, subject to the imposition of liquidated damages.	
13	In case of rejection, the goods shall be secured and shall remain under the custody of the PA until re-exported (if imported) at the expense of the bidder, subject to the applicable laws in the Philippines.	
14	The period for repair or replacement for the defective goods or parts thereof in the warranty period shall be within Ninety (90) Calendar Days (maximum) upon receipt of the Notice of Defects.	

#### **BIDDER'S UNDERTAKING**

I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)	
Signature of Company Authorized Representative	
Name and Designation	

Date

Annex 4-A (Page 5 of 7)

#### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### **BID REF ORD PABAC2 006-09-22**

TO THE BIDDER: Indicate "COMPLY" if Bidder's Statement of Compliance meets the Technical Specifications (TS), Test Procedures and Acceptance (TAP) and other Project Requirements. DO NOT LEAVE ANY BLANK. A "YES" OR "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
15	PRE-DELIVERY INSPECTION TEST:  All items shall be subjected to Pre-Delivery Inspection (PDI) by the Philippine Army.  FOR FOREIGN BIDDER:  A. All Items shall be subjected to Pre-Delivery Inspection (PDI) and test by the Philippine Army representatives. The PDI shall be conducted no later than sixty (60) calendar days prior to the expiry of the required delivery period at the foreign bidder's facilities OR at Research and Development Center (RDC), ASCOM, PA OR as the PA TIAC may direct.  B. No extension of delivery period shall be allowed in case of failure or refusal of bidder to comply with said PDI period.  C. In no case shall the bidder be relieved from responsibility relative to the delivery of the goods in the event that the PDI is delayed for any reason including issues related to travel documents (i.e., Visa, Travel authority). Appropriate penalties for the delay shall be imposed as applicable.  D. The Inspection Team that will attend the Pre-delivery Inspection and Tests at the country of origin at bidder's expenses shall be composed of atleast five (5) members of the designated PA TIAC who have technical knowledge relevant to the item being procured.  E. The bidder shall ensure that the inspection Team will be allowed to jointly participate in the conduct of the testing procedures at the option of the inspection team.	

#### **BIDDER'S UNDERTAKING**

I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)
Signature of Company Authorized Representative
Name and Designation
Date

Annex 4-A (Page 6 of 7)

#### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### **BID REF ORD PABAC2 006-09-22**

TO THE BIDDER: Indicate "COMPLY" if Bidder's Statement of Compliance meets the Technical Specifications (TS), Test Procedures and Acceptance (TAP) and other Project Requirements. DO NOT LEAVE ANY BLANK. A "YES" OR "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
	Continuation: PRE-DELIVERY INSPECTION TEST:	
16	F. Bidder shall shoulder all the costs and expense of travel (via/IATA member airlines in case of international travel) and accommodation and securing visas as necessary and travel insurance of all the Inspection Team Members. In this regard, bidder is required to ISSUE the required written invitations to the Inspection team through Philippine Army relative to the PDI at least seven (7) calendar days from receipt of NTP.  G. Bidder shall conduct product/inspection and pre-departure briefing to orient the members of the Inspection team at least one (1) week prior to departure date. Bidder shall ensure that a full time/on-board interpreter is available for non-English speaking country of bidder/plant site. Travel documents including insurance must be submitted to the inspection team during the pre-departure briefing.  H. Failure to provide such invitation per C above will result in delays in release of required travel orders for the inspection team which shall be the sole responsibility of the bidder and will subject the bidder to applicable sanctions including liquidated damages due to late delivery.  Results of the Pre -Shipment Testing Procedures duly signed by Inspection Team in attendance to be submitted for payment purposes.	
	However, final acceptance as to Physical count will be conducted in the Philippines. The PDI shall be conducted in accordance with the prescribed Test and Acceptance Procedures (Annex 7- C). Cost of samples to be used for testing	
	shall be for the account of the bidder or supplier. The samples to be used during the test shall be over and above the quantity to be delivered.	

#### **BIDDER'S UNDERTAKING**

I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award.

Name of Company (in print)
Signature of Company Authorized Representative
Name and Designation
Date

Annex 4-A (Page 7 of 7)

#### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

#### **BID REF ORD PABAC2 006-09-22**

TO THE BIDDER: Indicate "COMPLY" if Bidder's Statement of Compliance meets the Technical Specifications (TS), Test Procedures and Acceptance (TAP) and other Project Requirements. DO NOT LEAVE ANY BLANK. A "YES" OR "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED".

Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
	Continuation: PRE-DELIVERY INSPECTION TEST:	-
17	Note: Alternative Pre-Delivery Inspection (PDI) may be conducted in accordance with the HPA Letter Directive Nr 12 with Subject: Alternative Procedures for PQI and PDI during COVID-19 Pandemic dated 11 August 2020. This directive states that the physical visit of the inspectors at the manufacturer's site or place of business is no longer feasible due to the COVID-19 pandemic and the issued memorandum of the Department of National Defense. This directive prescribes that PDI Team shall conduct the alternative PDI through VTC and/or submission of Video recordings provided that certified tests result from the supplier or a third-party entity shall be required to ensure transparency and through the utilization of Philippine Defense Armed Forces Attaché (PhilDAFA).	
	FOR LOCAL BIDDER:  A. Pre-delivery inspection of the items to be conducted by the designated PA TIAC who have technical knowledge relevant to the item being procured at Research and Development Center (RDC), ASCOM, PA; OR at the Local Bidder's facilities; OR Government Arsenal Facilities; OR at an authorized third-party testing facility OR as the PA TIAC may direct.  B. All expenses relative to inspection shall be for the account of the bidder.  C. Acceptance Tests to be conducted as per prescribed Test and Acceptance Procedures (Annex 4-C). Cost of samples to be used for testing shall be for the account of the bidder or supplier. The samples to be used during the test shall be over and above the quantity to be delivered.	

#### **BIDDER'S UNDERTAKING**

I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.

I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award.

	Name of Company (in print)
	Signature of Company Authorized Representative
	Name and Designation
_	Date

#### Annex 4-B

By 2028, a world-class Army that is a source of national pride.

Technical Specifications for Cartridge, 7.62x51mm: Ball, Linked
TS NR: ORDA05(BL-02)09- 21

#### HEADQUARTERS PHILIPPINE ARMY

Fort Andres Bonifacio, Metro Manila

TS NR: ORDA05(BL-02)09-21

FEB 1 2 2022

## TECHNICAL SPECIFICATIONS Cartridge, 7.62x51mm: Ball, Linked

Description:	Linked cartridges with four (4) ball to one (1) tracer ratio, designed to be fired from general purpose machine guns against enemy personnel and light armored targets		
Weapons Application:	Gun, Machine (M60 Series);Gun, Machine, M240B (FN Herstal); and Gun, Machine, MG-M2 (Arsenal)		
Technical Data:			
1. Dimensions:			
1.1. Ball			
1.1.1. Round Weight	Manufacturer's Standard		
1.1.2. Round Length	70.3 – 71.9mm		
1.1.3. Bullet Weight	143.0 –150.5 grains		
1.1.4. Bullet Diameter	7.77 – 7.85mm		
1.1.5. Bullet length	Manufacturer's Standard		
1.1.6. Cartridge Case Length	50.6 – 51.4mm		
1.2. Tracer			
1.2.1. Round Weight	Manufacturer's Standard		
1.2.2. Round Length	Manufacturer's Standard		
2. Primer Type:	Percussion		
3. Bullet:			
3.1. Ball	Full Metal Jacket (FMJ)		
3.2. Tracer	Manufacturer's Standard		
3.2.1. Bullet Tip Color	Orange or Red		
3.3. Ratio	4 Ball : 1 Tracer		
4. Cartridge Case:			
4.1. Material	Brass		
4.2. Used Ctemp	a. Manufacturer's Code		
4.2. Head Stamp	b. Year of Manufacture (last 2 digits)		
5. Propelling Charge:	Manufacturer's Standard		
6. Metallic Link:	M13 or equivalent		
7. Performance:			
7.1. Bullet Extraction	The force required to pull the bullet from the cartridge case shall not be less than 60lbs		
7.2. Waterproofness	The cartridge shall not release more than 1 bubble from the mouth, primer or both when subjected to 7.5psi for 30sec		
7.3. Residual Stress Resistance	The cartridge shall not split or crack when subjected to 1% Mercurous Nitrate solution for 15 minutes		
7.4. Muzzle Velocity	The average shall be within 2,635 to 2,695fps at 78ft from the muzzle		
7.5. Chamber Pressure	a. The average shall not exceed 52,940psi		



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Page 1 of 3

Conforme:

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Signature of Authorized Representative

Designation

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By 2028, a world-class Army that is a source of national pride.

Technical Specifications for Cartridge, 7.62x51mm: Ball, Linked
TS NR: ORDA05(BL-02)09- 21

	TS NR: ORDA05(BL-02)09- 2:				
		b. The average plus 3 standard deviations of chamber pressure shall not exceed 58,016psi			
		c. The chamber pressure of each cartridge shall not exceed 58,016psi			
	7.6. Port Pressure	The average shall be within 7,977 to 10,588psi			
7.7. Action Time		The action time shall not exceed 4ms			
	7.8. Accuracy	The average mean radii of all targets shall be 7.5in maximum at 600yds or 6.5in maximum at 492yds			
	7.9. Trace Test	The tracer cartridge shall exhibit a visible trace from 100 to 850 yds			
	7.10. Metallic Link Corrosion Resistance	The metallic links shall be free from rust or corrosion after being subjected to salt spray/fog test according to ASTM B117 for a minimum 72hrs			
	7.11. Function and Casualty Test	The cartridge shall be free from defects as specified in types and classification of defects - Function and Casualty Test when fired from standard weapon/s as specified in the weapons application			
8.	Packaging:				
	8.1. Inner	M19A1 Metal box (200 or 250 linked cartridges/Metal box) with Tamper Proof Seal			
	8.2. Outer	Wire-bound Wooden Box (Termite Resistant) or Hard Plastic Box (2 Metal Boxes/Box) with Tamper Proof Seal			
9.	Markings				
	9.1. Inner Packaging	a. Nomenclature shall be written as "Cartridge, 7.62x51mm: Ball, Linked or Ctg, 7.62x51mm: Ball, Lkd"  b. Lot Number shall indicate the manufacturer's code, year of production and month of production  c. Name of Manufacturer  d. Quantity per Box			
	9.2. Outer Packaging	a. Philippine Army b. PH Government Property c. Nomenclature shall be written as "Cartridge, 7.62x51mm: Ball, Linked or Ctg, 7.62x51mm: Ball, Lkd" d. Lot Number shall indicate the manufacturer's code, year of production and month of production e. Name of Manufacturer f. Quantity per Box g. Weight (Gross) h. Dimensions (LxWxH) i. Hazard Classification Code			



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Chief, PRB		Chief, FB	
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Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked

TAP NR: ORDA05(BL-02)09-21



#### HEADQUARTERS PHILIPPINE ARMY

## OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE Fort Andres Bonifacio, Metro Manila

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TAP NR: ORDA05(BL-02)09-21

FEB 1 2 2022

#### TEST AND ACCEPTANCE PROCEDURE FOR Cartridge, 7.62x51mm: Ball, Linked

#### 1. REFERENCES:

- 1.1. Technical Specifications for Ctg, 7.62x51mm: Ball, Linked dated
- 1.2. Sampling Plans for the Test and Acceptance of Ammunition (For Small Arms Ammunition Ctg, Cal .22 up to Ctg, 30mm) dated 20 August 2018.

#### 2. OBJECTIVES:

- 2.1. To ascertain compliance of the cartridge to standards and specifications.
- 2.2. To determine the functional reliability of the cartridge.
- 2.3. To determine the stability of the cartridge when subjected to adverse field and storage conditions.
  - 2.4. To determine user safety when cartridge is fired in various environmental conditions.

#### 3. GUIDELINES:

- 3.1. The manufacturer/supplier shall ensure that the complete quantity stated in the contract is packed/palletized prior to the inspection.
- **3.2.** Technical inspection and test shall be conducted on the representative samples of the lot through visual/physical, weight and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- 3.3. Functional test will be done to determine the functional performance of the ammunition.
- **3.4.** Results obtained shall be recorded and evaluated to determine the compliance of the items to technical specifications and as basis for acceptance or rejection of the lot or lots.

#### 4. PROCEDURES:

#### 4.1. COMPLETENESS INSPECTION AND RANDOM SAMPLING:

The Technical Inspection and Acceptance Committee (TIAC) for Ordnance-Firepower/ Pre-Delivery Inspection (PDI) Team shall check the completeness of the goods and conduct random sampling from the lot or lots. The samples shall be properly segregated, packed, marked and secured by the members. (See Para 4.3. - Allocation of Representative Samples)

#### 4.2. TEST AND INSPECTION PARAMETERS:

#### 4.2.1. VISUAL INSPECTION:

#### 4.2.1.1. FOR THE PACKAGING:

**4.2.1.1.1. Purpose:** This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the packaging and its



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Conforme:  Bidder's Company Name				
				Signature of Authorized Representative
Designation				
Date				

Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked TAP NR: ORDA05(BL-02)09-21

markings to ensure that said item shall be free from defects and meet the requirements of the Philippine Army.

#### 4.2.1.1.2. Procedure:

4.2.1.1.2.1. Visually check the packaging.

4.2.1.1.2.2. Inspect the presence and appropriateness of the

markings.

4.2.1.1.2.3. Inspect for signs of deterioration, condition of handles, loose, missing or incorrect positioned parts.

4.2.1.1.2.4. Observations shall be recorded.

4.2.1.1.2.5.

4.2.1.1.3. Standard: The packaging shall be free from defects as stated in the Types and Classifications of Defects- Visual Inspection- Packaging

#### 4.2.1.2. FOR THE CARTRIDGES:

4.2.1.2.1. Purpose: This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the cartridge and to ensure that said items are in accordance with the requirements of the Philippine Army.

#### 4.2.1.2.2. Procedure:

4.2.1.2.2.1. The sample cartridges, its parts or components shall be visually inspected for its compliance on the physical/ material technical data requirement. X-Ray Fluorescence (XRF) spectrometers/ analyzers or other appropriate instruments that will precisely identify the composition of the materials. In the absence of facility or equipment, a certification or manufacturing test result shall be provided.

4.2.1.2.2. Inspect for the presence and appropriateness of

markings.

4.2.1.2.2.3. Each sample shall be examined for presence/ evidence

of defects on workmanship.

4.2.1.2.2.4. Observations shall be recorded.

4.2.1.2.3. Standard: The cartridges shall be free from defects as stated in the Types and Classifications of Defects- Visual Inspection- Cartridges.

#### 4.2.2. WEIGHT AND DIMENSIONAL INSPECTION:

4.2.2.1. Purpose: This test shall be performed to determine compliance of the cartridges to the provided weight and dimensional requirements in the technical specifications and meet the requirements of the Philippine Army.

#### 4.2.2.2. Procedure:

4.2.2.2.1. The sample cartridges shall be measured using a weighing scale, go and no-go gages, vernier caliper, micrometer caliper or other appropriate measuring instruments. All measuring instruments shall be calibrated for a minimum of 1-year prior date of test.

4.2.2.2. Weight and dimensions shall be recorded.

4.2.2.3. Standard: The cartridges shall be free from defects as stated in the Types and Classifications of Defects- Weight and Dimensional Inspection

#### 4.2.3. PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the ammunition will efficiently function and perform accordingly based on the established standards and specifications when subjected to various methods of actuation simulating handling, storage, transport and field use



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Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked

TAP NR: ORDA05(BL-02)09-21

#### 4.2.3.1. BULLET EXTRACTION TEST:

**4.2.3.1.1. Purpose:** This test shall be performed to determine the minimum force needed to extract the bullet from the cartridge case.

#### 4.2.3.1.2. Procedure:

**4.2.3.1.2.1.** The bullets of the sample cartridges shall be pulled by a bullet extraction machine. The rate of travel of the test head shall be not less than 3 nor more than 6 inches per minute.

**4.2.3.1.2.2.** Record the amount of the force required to completely pull-out the bullet.

**4.2.3.1.3. Standard:** Functional performance of the sample cartridge shall be according to specifications.

#### 4.2.3.2. RESIDUAL STRESS TEST:

**4.2.3.2.1. Purpose:** This test shall be performed to determine the integrity of the cartridge case.

#### 4.2.3.2.2. Procedure:

4.2.3.2.2.1. Immerse the sample cartridges in a 1% mercurous nitrate

solution for 15 minutes

4.2.3.2.2. Rinse, clean and examine each sample cartridges after

the required test period.

4.2.3.2.2.3. Observations shall be recorded.

**4.2.3.2.3. Standard:** Residual stress resistance of the sample cartridge shall be according to specifications.

#### 4.2.3.3. WATERPROOF TEST:

**4.2.3.3.1. Purpose:** This test shall be performed to ensure water resistance of ammunition wherein moisture cannot penetrate inside the ammunition.

#### 4.2.3.3.2. Procedure:

4.2.3.3.2.1. Immerse the sample cartridges in the water with positive internal of 7.5 psi for not less than thirty (30) seconds.

4.2.3.3.2.2. Observe the formation of bubbles from the sample

4.2.3.4.2.2. Using a standard test barrel/ weapon, the ammunition

cartridges.

4.2.3.3.2.3. Observations shall be recorded.

**4.2.3.3.3. Standard:** Waterproofness of the sample cartridge shall be according to specifications.

#### 4.2.3.4. VELOCITY TEST:

**4.2.3.4.1. Purpose:** This test shall be performed to obtain the conformity of the velocity of the ammunition to the required performance in the specifications of ball ammunition.

#### 4.2.3.4.2. Procedure:

**4.2.3.4.2.1.** The sample cartridges shall be conditioned at 70°F ± 2°F for a minimum of two (2) hours.

shall be fired.

all be fired.

4.2.3.4.2.3. Record the velocity readings indicated in the Electronic

Pressure, Velocity and Action time (EPVAT) equipment or equivalent measuring instruments.



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Test and Acceptance Procedures for Cartridge, 7:62x51mm: Ball, Linked

TAP NR: ORDA05(BL-02)09-21

**4.2.3.4.2.4.** This test may be carried out simultaneously with the Action Time, Chamber and Port Pressure Test.

#### 4.2.3.4.3. Standards:

4.2.3.4.3.1. The velocity of the sample cartridges shall be according

to specifications.

**4.2.3.4.3.2.** The sample cartridge shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test.

### 4.2.3.5. CHAMBER PRESSURE TEST:

4.2.3.5.1. Purpose: This test shall be performed to determine the amount of force applied by the expansion of cartridge case on the chamber of the gun during firing of ball ammunition.

#### 4.2.3.5.2. Procedure:

**4.2.3.5.2.1.** The sample cartridges shall be conditioned at  $70^{\circ}F \pm 2^{\circ}F$  for a minimum of (two) 2 hours.

4.2.3.5.2.2. Using a standard test barrel/ weapon, the ammunition

shall be fired.

**4.2.3.5.2.3.** The pressure shall be measured in a test barrel/weapon fitted with piezoelectric transducer or equivalent near the mouth of the sample cartridges.

**4.2.3.5.2.4.** Record the chamber pressure readings indicated in the Electronic Pressure, Velocity and Action Time (EPVAT) equipment measuring instrument.

**4.2.3.5.2.5.** This test may be carried out simultaneously with the Action Time, Velocity and Port Pressure Test.

### 4.2.3.5.3. Standards:

**4.2.3.5.3.1.** The chamber pressure of the sample cartridges shall be according to specifications.

**4.2.3.5.3.2.** The sample cartridge shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test

#### 4.2.3.6. PORT PRESSURE TEST:

**4.2.3.6.1. Purpose:** This test shall be performed to determine the amount of force applied by the expansion of cartridge case on the chamber of the gun during firing of ball ammunition.

### 4.2.3.6.2. Procedure:

4.2.3.6.2.1. The sample cartridges shall be conditioned at 70°F ± 2°F for a minimum of (two) 2 hours.

4.2.3.6.2.2. Using a standard test barrel/weapon, the ammunition

shall be fired.

**4.2.3.6.2.3.** The port pressure shall be measured in a test barrel/weapon fitted with piezoelectric transducer or equivalent at 381mm (15in) from the bolt face of the test barrel.

**4.2.3.6.2.4.** Record the port pressure readings indicated in the Electronic Pressure, Velocity and Action Time (EPVAT) equipment measuring instrument.

**4.2.3.6.2.5.** This test may be carried out simultaneously with the Action Time, Velocity and Chamber Pressure Test.

### 4.2.3.6.3. Standards:

4.2.3.6.3.1. The port pressure of the sample cartridges shall be

according to specifications.

4.2.3.6.3.2. The sample cartridge shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test

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Conforme:
Bidder's Company Name
Signature of Authorized Representative
Designation

Date

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TAP NR: ORDA05(BL-02)09-21

#### 4.2.3.7. ACTION TIME TEST:

**4.2.3.7.1. Purpose:** This test shall be performed to determine the overall primer ignition time, propellant burning time, and the time taken by the bullet to exit the barrel of the weapon for ball ammunition.

### 4.2.3.7.2. Procedure:

**4.2.3.7.2.1.** The sample cartridges shall be conditioned at 70°F ± 2°F for a minimum of (two) 2 hours.

4.2.3.7.2.2. Using a standard test barrel/ weapon, the ammunition

shall be fired.

4.2.3.7.2.3. Record the action time readings indicated in the Electronic Pressure, Velocity and Action Time (EPVAT) equipment measuring instrument.
4.2.3.7.2.4. This test may be carried out simultaneously with the

Velocity, Port and Chamber Pressure Test.

### 4.2.3.7.3. Standards:

4.2.3.7.3.1. The action time of the sample cartridge shall be according to specifications.

**4.2.3.7.3.2.** The sample cartridge shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test

### 4.2.3.8. ACCURACY TEST:

**4.2.3.8.1. Purpose:** This test shall be performed to determine the uniformity and dispersion of hits of the ball ammunition.

### 4.2.3.8.2. Procedure:

**4.2.3.8.2.1.** Using a standard test barrel/weapon, the sample cartridges shall be fired to targets placed at a distance of 600 yards or 492 yards.

4.2.3.8.2.2. The sample rounds shall be fired in said targets at ten

(10) rounds per target.

4.2.3.8.2.3. Mean radii of all targets and other observations shall be

recorded.

### 4.2.3.8.3. Standards:

4.2.3.8.3.1. Accuracy of the sample cartridges shall be according to

specifications.

4.2.3.8.3.2. The sample cartridges shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test.

### 4.2.3.9. TRACE TEST:

**4.2.3.9.1. Purpose:** This test shall be performed to determine compliance of the tracer round to the specifications.

### 4.2.3.9.2. Procedures:

**4.2.3.9.2.1.** The test shall be conducted in a low light condition/replicating a nighttime condition.

**4.2.3.9.2.2.** Lights or other suitable markers shall be placed at points 100 yards (91.50m) and 850 yards (777.24m) from the muzzle of the gun.

4.2.3.9.2.3. Using a standard test weapon, the sample cartridge shall

be fired.

4.2.3.9.2.4. Observations shall be recorded.

### 4.2.3.9.3. Standards:

4.2.3.9.3.1. Functional performance of the sample cartridge shall be according to specifications.



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Bidder's Company Name
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Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked

TAP NR: ORDA05(BL-02)09-21

**4.2.3.9.3.2.** The sample cartridges shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test

### 4.2.3.10. METALLIC LINK CORROSION TEST:

**4.2.3.10.1. Purpose:** This test shall be performed to determine resistance to corrosion and compliance of the metallic link to the standard.

### 4.2.3.10.2. Procedures:

**4.2.3.10.2.1.** Sample of metallic link shall be subjected to salt spray test for a minimum of 72 hours per procedure in ASTM B117 (Fog Test).

4.2.3.10.2.2. Observations shall be recorded.

### 4.2.3.10.3. Standards:

**4.2.3.10.3.1.** Functional performance of the sample links shall be according to specifications.

#### 4.2.3.11. FUNCTION AND CASUALTY TEST:

4.2.3.11.1. Purpose: The tests shall be performed to ascertain the complete functional performance of the ammunition and ensure that there shall be no malfunction attributed to the ammunition.

#### 4.2.3.11.2. Procedure:

**4.2.3.11.2.1.** Condition the allocated number of sample rounds within temperature of  $70^{\circ}\text{F} \pm 2^{\circ}\text{F}$  for not less than two (2) hours.

4.2.3.11.2.2. Using two or more standard test weapon (as indicated in the weapons application), Sample rounds shall be fired in burst of 10 cartridges.
4.2.3.11.2.3. Observations shall be recorded.

**4.2.3.11.3. Standard:** The sample cartridges shall be free from defects as stated in the Types and Classification of defects – Function and Casualty Test.

**4.3. ALLOCATION OF REPRESENTATIVE SAMPLES** (Based on the Attached Sampling Plan Tables for the Test and Acceptance Procedures of Ammunition):

Table 1 - Allocation of Samples and Acceptance Criteria

TYPE OF INSPECTION/ TEST	NR OF SAMPLES	ACCEPTANCE CRITERIA
A. Visual Inspection:		
1. For the Cartridges	100% of the Quantity of samples indicated in Para B tables corresponding to the lot size.	Sampling Plan for Test and Acceptance of Ammunition for Small Arms Ammunition-Ctg, Cal .22 up to Ctg, 30mm (Attached)
2. For the Packaging	100% of the Quantity indicated in Para A tables corresponding to the total number of packaging for the lot size.	Sampling Plan for Test and Acceptance of Ammunition for Small Arms Ammunition-Ctg, Cal .22 up to Ctg, 30mm (Attached)
B. Weight and Dimensional Insp	ection:	
Round Weight     Round Length	100% of the Quantity of samples indicated in Para B tables corresponding to the ammunition lot size.	Sampling Plan for Test and Acceptance of Ammunition (For Small Arms Ammunition-Ctg, Cal .22 up to Ctg, 30mm)
3. Bullet Weight		Note 1
4. Bullet Diameter	Same samples subjected to Bullet	Note 1
5. Bullet Length	Extraction Test	Note 1
6. Cartridge Case Length		Note 1



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Conforme:

Bidder's Company Name
Signature of Authorized Representative

Designation

Date

By 2028, a world-class Army that is a source of national pride.

Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked

TAP (NR: QRDASS(BL-02)08-21

Bullet Extraction Test	25 rounds	Note 1
Residual Stress Test	50 rounds	Note 1
Waterproof Test	50 rounds	Note 2
Welocity Test	20 rounds	Note 3
Chamber Pressure Test	20 rounds	Note 3
6. Port Pressure Test	20 rounds	Note 3
7. Action time Test	20 rounds	Note 1
8. Accuracy Test	80 rounds	Note 3
9. Trace Test	20 rounds	Note 1
10. Metallic Link Corrosion Test	80 Links	Note 2
11. Function and Casualty Test	80 rounds	Note 4

#### Note:

- 1 Failure of two or more cartridges to comply with the applicable standard shall be cause for rejection of the lot. If one cartridge fails in the first test, a second sample consisting of double the number of cartridges in the first sample may be tested. If any failing cartridges are found in the second sample, the lot shall be rejected
- 2 Failure of ten or more cartridges/links to comply with the applicable standard shall be cause for rejection of the lot. If more than three but less than ten cartridges fail in the first test, a second sample consisting of double the number, of cartridges/links in the first sample shall be tested. The lot shall be rejected if in the combined first and second sample, ten or more cartridges/links fail to comply with the applicable requirement.
- 3 Failure of the cartridges to comply with the applicable requirement shall be cause for rejection of the lot subject to testing of a second sample consisting of double the quantity of cartridges used in the first test. Failure of the cartridges in the second sample to comply with the applicable requirement shall be cause for rejection of the lot.
- 4 Use criteria on Table 2. Refer to Table 3D (Function and Casualty) for defects observed. If number of defects falls above the acceptance but below the rejection number, functional test of another eighty (80) rounds shall be conducted.

Table 2 - Acceptance and Rejection Number for Firing Defects

Classification of defeats	1st sar	npling	1st + 2nd S	Sampling
Classification of defects	Accept	Reject	Accept	Reject
Critical	0	1	-	-
Major	3	7	8	9
Minor	5	9	12	13

### 5. TYPES AND CLASSIFICATIONS OF DEFECTS:

Table 3

For the Packaging: - Material not according to specifications	CLASSIFICATION OF DEFECTS			
	CRIT	MAJ	MIN	
A. Visual Inspection:				
1. For the Packaging:		V-		
- Material not according to specifications		X		
<ul> <li>Number of cartridges per packaging requirement not according to specifications</li> </ul>		X		
- Damaged, missing and incorrectly positioned parts			X	
- Incorrect, missing or illegible markings			X	
- Evidence of poor workmanship			X	
2. For the Cartridges:				
- Corrosion or stain with etching		X		



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Page 7 of 9

Conforme:
Bidder's Company Name
Signature of Authorized Representative
Designation
Date

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Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked

TAP NR: ORDA05(BL-02)09-21

		T	AP NR: ORDA	05(BL-02)09
	all to Tracer Ratio not according to specifications		X	-
	scolored, dirty, oily, or smeared			X
Case:				
	erforated case	X		
	ase split on K, L or M location	X		
	ase material not according to specifications		X	
	ase mouth not crimped in cannelure		X	
	o evidence of mouth anneal		X	
	raw scratch		X	
	hamfer missing on head (rim)		X	
	ase split on I, S or J location		X	
	eveled underside of head		X	
	caly metal			X
- F	old, wrinkle, buckle or bulge			X
- H	ead stamp incomplete, missing or illegible			Х
- D	efective head			X
- D	efective mouth			Х
- C	ase dented			Х
Bullet:				
- B	ullet type not according to specifications		X	
- S	plit bullet jacket 🦠		X	
	pose bullet		X	
- S	caly metal		Х	
	pset (crooked) point			X
	ented			X
	cratch			X
	unt point	1		X
	efective cannelure			X
	efective crimp			X
	issing or improper color of bullet tip			X
Primer		-		
	rimer missing	X	-	
	rimer cocked	X		
	rimer inverted	X		
		^	V	-
	rimer type not according to specifications		X	
	pose primer		X	
	icked or dented primer			X
	o waterproofing material (primer pocket point)			X
Propell	ing Charge:			
	ropelling Charge not according to specifications		X	
Link:		1		
	nk not according to specification		X	
	and Dimensional Inspection:			
	und Weight not according to specifications		X	
	und length not within specifications		X	
D. Function	n and Casualty:			
- N	isfire (no vent hole, or obstruction in vent area)	X		
- N	isfire (other)	X		
- H	ang Fire	X		
- B	ullet remaining in bore	X		
	erforation in firing pin indent in primer cup	Х		
	lown/dropped primer out of pocket	X		
	artridge case longitudinal split (to head – L)	X		
	artridge case longitudinal split (through head – M)	X		
	ailure to extract	X	-	
- F				

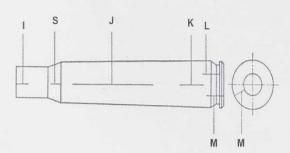


By 2028, a world-class Army that is a source of national pride.

Test and Acceptance Procedures for Cartridge, 7.62x51mm: Ball, Linked

TAP NR: ORDA05(BL-02)09-21

_	Circumferential rupture (complete)	X		
-	Loose primer, but remains in pocket		X	
_	Cartridge case longitudinal split (body – J or K)		X	
-	Cartridge case longitudinal split (neck and shoulder – I or S)			X
_	Escape of gas around primer cup			X



### 6. ACCEPTANCE AND REJECTION:

Acceptability of lot/s shall be determined by using the Note/s with the required number of samples under the Allocation of Samples and Acceptance Criteria (Table 1) and the attached Sampling Plan for Performance Tests, Visual, Weight and Dimensional Inspection.

### 7. RESULT:

The result of the test based on the above criteria shall be the basis of the Philippine Army Technical Inspection and Acceptance Committee (PA-TIAC) for Ordnance-Firepower/Pre-Delivery Inspection (PDI) Team in the acceptance or rejection of the above item/s.

PREPARED BY:

DARKEL P MARIANO Major (OS) PA Chief, PRB ROXAMINE R SANTOS Captain (OS) PA Chief, FB

Page 9 of 9

APPROVED BY:

LEO EDWARD Y CAFANTO Colonel MNSA (OS) PA

Chief

Conforme:

Honor. Patriotism. Duty.

notioni. Duty.

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm)



### HEADQUARTERS PHILIPPINE ARMY

### OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE Fort Andres Bonifacio, Metro Manila

'AUG 2 0 2018

### SAMPLING PLANS FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition – Ctg, Cal .22 up to Ctg, 30mm)

### I. REFERENCES:

- a. ANZI/ASQ Z1.4-2003: Sampling Procedures and Tables for Inspection by Attributes.
- b. Military Standard 105E dtd 10 May 89, Subject: Sampling Procedures and Tables for Inspection by Attributes.

#### II. ACCEPTANCE AND REJECTION:

Acceptability of lot/s shall be determined by using the Acceptance Quality Limit (AQL) indicated in the following Sampling Plan Tables for Visual Inspection, Dimensional Inspection, Performance Test, and Functional Test.

If the number of defects found in the first sample is equal to or less than the first **Acceptance (Ac)** number, the lot or batch shall be accepted. If the number of defects found in the first sample is equal to or greater than the first **Rejection (Re)** number, the lot or batch shall be rejected.

If the number of defects found in the first sample is between the first Acceptance (Ac) and Rejection (Re) numbers, second samples shall be inspected. The number of defects found in the first and second samples shall be accumulated. If the cumulative number of defects is equal to or less than the second acceptance number, the lot or batch shall be accepted. If the cumulative number of defects is equal to or greater than the second rejection number, the lot or batch shall be rejected.

A. For Visual Inspection of Packaging: Double Sampling Plan for Normal Inspection of General Inspection Level II

Table 1

				I CINIC I				
	Lot Size	Sample		Nr of	Classification of Defects (AQL)			
	LOT SIZE	Size Code	Sampling	Samples	Major (6.5)		Minor (10.0)	
		Code	3		Ac	Re	Ac	Re
	2 - 8	3 A —	1	2	0	1	0	2
			2	2	-	-	1	2



Conforme:
Bidder's Company Name
Signature of Authorized Representative
Designation
Date

Muan Page 1 of 4

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm) 9 - 15В C 16 - 25 26 - 50 D 51 - 90 E 91 - 150 F 151 - 280 G 281 - 500 H 501 - 1.200J 1,201 - 3,200K 3,201 - 10,000L 10,001 - 35000 M 35,001 - 150,000 N 150,001 - 500,000 P 500,001 and over Q 

B. For Visual and Dimensional Inspection of Ammunition: Double Sampling Plan for Normal Inspection of General Inspection Level II

Table 2

				CI	assific	ation o	f Defe	cts (AC	2L)
Lot Size	Sample	Sample Size Code Samples Samples	of of ples		tical 04)		ijor .5)	1	nor .0)
	1		Sam	Ac	Re	Ac	Re	Ac	Re
2-8	Α	1	2	0	1	0	1	0	1
2-0	A	2	-	-	-	-	-	-	-
0.45	5	1	2	0	1	0	1	0	1
9 - 15	В	2	-	-	-	-	-	-	-
16 - 25 C	0	1	3	0	1	0	1	0	1
	2	_	_	-	-		-	-	
00 50		1	5	0	1	0	1	1	2
26 - 50	D	2	5	_	_	-	-	2	3



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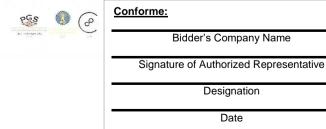
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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm) 51 - 90E F 91 - 150 151 - 280 G 281 - 500 H 501 - 1,200J 1,201 - 3,200K 3,201 - 10,000L 10,001 - 35000 M 35,001 - 150,000N 150,001 - 500,000 P 500,001 and over Q 

C. For Performance and Functional Tests of Ammunition: Double Sampling Plan for Normal Inspection of Special Inspection Level S4

Table 3

				Cla	assific	ation o	f Defe	cts (AC	QL)
Lat Oine	Sample Size Code	oling	Nr of amples	1000	ical 14)	ł	jor .5)		nor .0)
Lot Size		Sampling	Nr of Sample	Ac	Re	Ac	Re	Ac	Re
0.45		1	2	0	1	0	1	0	1
2 - 15	Α	2	-	-	-	-	-	-	
40 DE	В	1	2	0	1	0	1	0	1
16 - 25	В	2	-	_	-	-	_		-
00 00		1	3	0	1	0	1	0	1
26 - 90	С	2	-	_	_	_	_	-	-
04 450		1	5	0	1	0	1	1	2
91 - 150	D	2	5	_	-	-	-	2	3
454 500	_	1	8	0	1	0	2	0	2
151 - 500	E	2	8	=	-	1	2	1	2
E04 2 200	000 -	1	13	0	1	0	2	0	3
501 – 3,200	F	2	13	_	-	1	2	3	4
2.004 40.000		1	20	0	1	0	3	1	4
3,201 – 10,000	G	2	20	_	-	3	4	4	5



Page 3 of 4

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF AMMUNITION (For Small Arms Ammunition - Ctg, Cal .22 up to Ctg, 30mm)

10.004 35.000	1.1	1	32	0	1	1	4	2	5
10,001 – 35,000	П	2	32	-	-	4	5	6	7
25 004 500 000	,	1	50	0	1	2	5	3	7
35,001 – 500,000	J	2	50	-	-	6	7	8	9
500,004	12	1	80	0	1	3	7	5	9
500,001 and over	K	2	80	-	-	8	9	12	13

### III. RESULT:

The result of the test based on the above criteria shall be the basis of the Philippine Army Technical Inspection and Acceptance Committee (PA-TIAC) for Ordnance-Firepower/Pre-Delivery Inspection (PDI) Team in the acceptance or rejection of the goods/items.

PREPARED BY:

DARREL P MARIANO Major, (OS) PA Chief, PRB APPROVED BY:

FLOPANTE P SISON Colonel MINSA PA Chief

PGS O

Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

Page 4 of 4

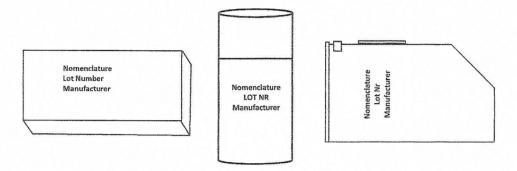
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### HEADQUARTERS PHILIPPINE ARMY

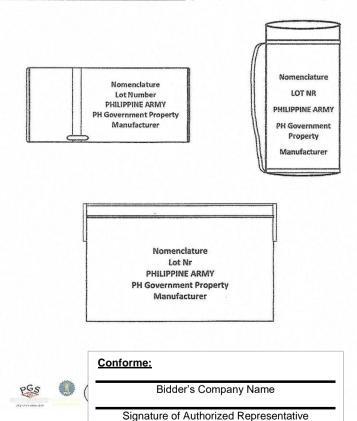
OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE
Fort Andres Bonifacio, Metro Manila

### SAMPLE DIAGRAM FOR MARKINGS ON PACKAGING OF AMMUNITION

**INNER PACKAGING:** (Sample Illustration, Diagram Not in Scale)



### **INTERMEDIATE PACKAGING:** (Sample Illustration, Diagram Not in Scale)



Page 1 of 2

Designation Date

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### **OUTER PACKAGING:** (Sample Illustration, Diagram Not in Scale) NOMENCLATURE FRONT VIEW PHILIPPINE ARMY PHILIPPINE ARMY NOMENCLATURE LOT NUMBER PH GOVERNMENT PROPERTY TOP VIEW NOMENCLATURE PHILIPPINE ARMY BACK VIEW Qty/Box Height Stacking PHILIPPINE ARMY NOMENCLATURE MENCLATURE LOT NR LOT NUMBER DATE MANUFACTURES MANUFACTURER RIGHT SIDE **FRONT VIEW** LEFT SIDE PHILIPPINE ARMY NOMENCLATURE PH GOVERNMENT PROPERTY **TOP VIEW** Height Stacking NOMENCLATURE PHILIPPINE ARMY

**Note:** The illustrated diagram is just an example purposely to serve as reference. Placement, font size, and font style are manufacturer's standard. Refer to Technical Specification for the minimum required markings.

**BACK VIEW** 



Annex 4-D

### **Company Letterhead**

### **TECHNICAL DATA**

*Lo	omenclature of the ot Number/s of the onth and Year of I ame of Manufactu	e Ammunition: Manufacture		
1.	References (If any	/):		
2. mate			table including but not limited to ditional rows may be added to s	the dimensions, weight, components, supplement the data.)
1.	Weapons Application	 on		
2.	Dimensions and We	eight:		
	2.1. Round Wei			
	2.2. Round Leng 2.3. Bullet Weigh			
	2.4. Bullet Diame			
	2.5. Bullet Lengt			
	2.6. Cartridge Ca			
3.	Primer Type:			
4.	Bullet Type			
5.	Cartridge Case 5.1. Cartridge C	Case Headstamp		
6.	Propelling Charge	ase neaustamp		
7.	Markings:			
	7.1. Inner Packa	ging		
	<ol><li>7.2. Intermediate</li></ol>			
	7.3. Outer Packa	aging		
8.	Performance:		_	
	8.1. 8.2.			
	mentioned above.	neric format. Provide on lata related to Performar		d other necessary information
C.	Functioning:	State the functioning a	nd theory of operation of	the item
		PRE	PARED BY:	
		•	over Printed Name EER/ TECHNICAL PERSO	<u> </u>
			Date	
		Conforme:		
		Bidder':	s Company Name	
		Signature of A	uthorized Representative	
		Г	Designation	

Date

### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### **BID REF ORD PABAC2 006-09-22**

# BIDDER'S CERTIFICATION ON CONFORMANCE TO THE PROJECTS TECHNICAL SPECIFICATIONS, PACKAGING, MARKINGS, TEST AND ACCEPTANCE PROCEDURES AND SAMPLING PLAN

l,	, Production	Engineer/Techn	ical	Pers	onnel/	Autho	rized
Representative of _		_(Name of Foreig	gn Con	npan	y/Bidd	er) he	ereby
certify that I have							
Specifications, Test							
Markings, and Pac							for
Philippine Army u			opies	ot '	which	we	have
acknowledged to ha	ve received on	<del>.</del>					
I/WE understand tha	at having issued this	Certification, we	confori	n to	the rec	uiren	nents
of the above-stated	<u> </u>	•				•	
technical documents							
to us, we certify to o	complete and accor	nplish our obligati	ions in	acc	ordanc	e with	ı, the
term and conditions	of the said project.	This Certification	is par	t of o	our Ted	chnica	al Bid
for the above-mention	oned project.						
I/ME are executing t	this Cartification to	attact to the truth	of tha f	oroa	oina fo	ot/o	
I/WE are executing t	ins certification to a	allest to the truth t	or the r	oreg	onig ia	ICI/5.	
-		N. a. a. a.					
		Name					
	Si	gnature					
DDODUGTION ENGIN	NEED/TEOUNIOAL I	DEDOONNEL /ALITI				. <b></b> .	TI) /F
PRODUCTION ENGIN			HURIZE	<u>:D R</u>	EPRES	<u>ENTA</u>	IIVE
	POSITION	n the Company					
-		Date					

### **TECHNICAL BID FORM**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### **BID REF ORD PABAC2 006-09-22**

### Section VI. Schedule of Requirements

Lot	Description	Qty	Unit	Delivery Period	COMPLY/ NOT COMPLY
	Cartridge, 7.62x51mm: Ball, Linked	4,000,000	rounds	Two Hundred Forty (240) calendar days upon receipt of NTP by the bidder, which date shall not	
1	Technical Data Sheet 1 Oute		each per Outer Packaging	be later than seven (7) calendar days from the issuance of NTP; should the bidder fail to comply, the delivery period shall commence.	

•	thedule expressed as weeks/months stipulates heread date which is the date of delivery to the project site.	after a delivery
	Name of Company (in print)	
	Signature of Company Authorized Representative	
	Name and Designation	

Date

**ANNEX 7** 

### **Omnibus Sworn Statement**

REPUBLIC OF THE PHILIPPINES	
CITY/MUNICIPALITY OF) S.S.	

### **AFFIDAVIT**

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

### 1. Select one, delete the other:

If a sole proprietorship: I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

If a partnership, corporation, cooperative, or joint venture: I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

### 2. Select one, delete the other:

If a sole proprietorship: As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

If a partnership, corporation, cooperative, or joint venture: I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;

- Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

### 6. Select one, delete the rest:

If a sole proprietorship: The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a partnership or cooperative: None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a corporation or joint venture: None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the following responsibilities as a Bidder:
  - a) Carefully examine all of the Bidding Documents;
  - b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
  - c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d) Inquire or secure Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient

grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

at, Philippines.	ereunto set my hand this day of, 20
Bidder's Representative/Authoriz	ed Signatory
[place of execution], Philippines. Affiant/identified by me through competent evid on Notarial Practice (A.M. No. 02-8-13 type of government identification card	before me this day of [month] [year] at sis/are personally known to me and was/were dence of identity as defined in the 2004 Rules (-SC). Affiant/s exhibited to me his/her [insert used], with his/her photograph and signature and his/her Community Tax Certificate No day of [month] [year].
	NAME OF NOTARY PUBLIC  Serial No. of Commission  Notary Public for until  Roll of Attorneys No  PTR No [date issued], [place issued]  IBP No [date issued], [place issued]
Doc No: Page No: Book No: Series of:	

\* This form will not apply for WB funded projects.

(Bidder's Company Letterhead)

### **WARRANTY UNDERTAKING**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### BID REF ORD PABAC2 006-09-22

I/We, (Name) , (Title/Capacity) , the duly authorized representative of (Company/Bidder) , hereby commits that should we be awarded the contract, we will issue a Warranty Certificate in favor of the Philippine Army (PA) valid for at least one (1) year from date of final acceptance.
This Undertaking shall form part of the Technical Requirements for the aforesaid procurement project
Signature of Company Representative
Name & Designation
 Date

### **Bidder's Company Letterhead**

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### **BID REF ORD PABAC2 006-09-22**

### CERTIFICATE OF NET FINANCIAL CONTRACTING CAPACITY (PLS SHOW FIGURES AT HOW YOU ARRIVED AT THE NFCC)

		(I LO GHOW HOOKED AT HOW TOO AKKIVED AT THE	111 00/
This is	s to c	certify that our Net Financial Contracting Capacity (NFC(PhP) whice	
total ce	eiling	price we are bidding. The amount is computed as follow	
CA	=	Current Assets	PhP
Less			-
CL	=	Current Liabilities	
		Sub-total 1	PhP
			X 15
		Sub-total 2	PhP
Less	:		-
С	=	Value of all outstanding or uncompleted portions of the projects under on-going contracts, including awarded contracts yet to be started coinciding with the contract for this project.	PhP
	•	NFCC	PhP
Issued	I this	day of, 20	
		CERTIFIED CORRECT:	
		Name and Signature of Authorized Representa	ative
		Position	
		Date	

## (NAME OF BANK) COMMITTED LINE OF CREDIT

Date:				
Philippine Army Bids and Awards Co Fort Andres Bonifacio, Metro Manila				
CONTRACT/PROJECT COMPANY FIRM ADRESS BANK/FINANCING INSTITUTION ADRESS AMOUNT			_ _ _ _	
This is to certify that the aborto provide the (Supplier/Distributor/I line in the amount specified above mentioned contract subject to the te	Manufacturer/Contracto which shall be exclus	r), if awarded the abovively used to finance	ve-mentioned Cor	ntract, a credit
The credit line shall be avail be maintained until issuance of the 0			bids and such line	e of credit shall
This Certification is being connection with the bidding requirer aware that any false statement issue	nent of (Name of Procu	iring Entity) for the abo		
This Committed line of cree Philippine Army.	dit cannot be terminate	d or cancelled without	the prior written a	approval of the
Name and Signature of Authorized F	Financing Institution Off	ice		
Official Designation				
Concurred by:				
Name and Signature of Supplier/D	istributor/Manufacturer/	 Contractor authorized r	epresentative	
Official Designation				
SUBSCRIBED AND SWORN TO E Affiant exhibited to me his/her comp issued at	etent Evidence of iden	tity (as defined by the 2		
Doc No: Page No: Book No: Series of:		NOTARY PUBLIC		

Amount should be machine validated

### Annex 11-A

### PROTOCOL/UNDERTAKING OF AGREEMENT TO ENTER INTO JOINT VENTURE

This <b>PROTOCOL/UNDERTAKING OF AGREEMENT TO ENTER INTO JOINT VENTURE</b> executed by:, A sole proprietorship/corporation duly organized and existing under and by virtue of
the laws of the Philippines, with offices located at, represented herein by its, hereinafter referred to as,
-and-
A sole proprietorship/corporation duly organized and existing under and by
virtue of the laws of the Philippines, with offices located at, represented herein by its, hereinafter referred to as,
For submission to the <b>Philippine Army Bids and Awards Committee (PABAC</b> ), pursuant to Section 23.1 (b) of the Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No 9184.
WITNESSETH That: WHEREAS, the parties desire to participate as a joint venture in the public bidding that will be conducted by the PABAC pursuant to Republic Act (RA) No 9184 and its Revised Implementing Rules and Regulations (IRR) with the following particulars:
Bid Reference No.
Name/Title of Procurement Project
Approved Budget for the Contract
NOW THETREFORE, in consideration of the foregoing, the Parties undertake to enter into a JOINT VENTURE and sign a Joint Venture Agreement relative to their joint cooperation for this bid project, in the event that their bid is successful, furnishing the PABAC a duly signed and notarized copy thereof within ten (10) calendar days from receipt of Notice from the BAC that our bid has the lowest calculated responsive bid or highest rated responsive bid (as the case may be).
For purposes of this bid project, and unless modified by the terms of the Joint Venture Agreement, the following party shall be the authorized representative of the JV:
JV Partner (Name of Company)
Authorized Rep of the JV Partner: (Per attached Secretary's Certificate)
Name
Designation  That furthermore, the parties agree to be bound jointly and severally under the said Joint Venture Agreement;
THAT Finally, failure on our part to enter into the Joint Venture and/or sign the Joint Venture Agreement for any reason after the Notice of Award has been issued by shall be a ground for non-issuance by PABAC of the Notice to Proceed, forfeiture of our bid security and such other administrative and/or civil liabilities as may be imposed by PABAC under the provisions of Republic Act (RA) No 9184 and its Revised Implementing Rules and Regulations (IRR), without any liability on the part of PABAC.
This undertaking shall form an integral part of our Eligibility documents for the above-cited project.  IN WITNESS WHEREOF, the parties have signed this Protocol/Undertaking on the date first above-written.
[JURAT]
SUBSCRIBED AND SWORN TO BEFORE ME thisday ofat, Philippines.  Affiant exhibited to me his/her competent Evidence of identity (as defined by the 2004 Rules on Notarial Practice issued at, Philippines.
Doc No:         NOTARY PUBLIC           Page No:         Book No:           Series of:

Annex 11-B

### **Bidder's Company Letterhead**

### PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### **BID REF ORD PABAC2 006-09-22**

## **PABAC Chairperson** Office of the PA Bids and Awards Committee Fort Andres Bonifacio, Metro Manila Subject: Statement of Inapplicability of Joint Venture Agreement

oint Venture for

Dear PABAC Chairperson,
This is to inform you that <i>[insert name of bidder]</i> is not joining as a Jothis project, thus, the Joint Venture Agreement is not applicable.
Thank you and more power.
Truly Yours,
Name and Signature of Authorized Representative
CERTIFIED CORRECT:
Name and Signature of Authorized Representative
Position
Date

Annex 12-A

### (Bidder's Company Letterhead)

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### **BID REF ORD PABAC2 006-09-22**

### **BID FORM**

Date:
Project Identification No.:

To: [name and address of Procuring Entity]

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to [supply/deliver/perform] [description of the Goods] in conformity with the said PBDs for the sum of [total Bid amount in words and figures] or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein or in the Price Schedules,

If our Bid is accepted, we undertake:

- a. to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs);
- b. to provide a performance security in the form, amounts, and within the times prescribed in the PBDs;
- c. to abide by the Bid Validity Period specified in the PBDs and it shall remain binding upon us at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.

We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements pursuant to the PBDs.

The undersigned is authorized to submit the bid on behalf of [name of the bidder] as evidenced by the attached [state the written authority].

We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid.

ORD	PΔR	AC2	NN6.	.na.	.22

Name:	
Legal capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of:	
Date:	

**Description** 

Annex 12-B

**Bidder's Proposal** 

U/P

**Total Price** 

### (Bidder's Company Letterhead)

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### BID REF ORD PABAC2 006-09-22

### **FINANCIAL BID FORM**

U/P

**ABC Price** 

**Total Price** 

TOTAL BID PRICE						
Total Bid Price (Amount	in Words	):				
BIDDER'S UNDERTAKING						
I/We, the undersigned bid as applicable, hereby OFF I/We undertake, if our bid conditions contained in the security within ten (10) cal	ER to (sult is acception to bid document to bid document to bid document to be seen the contract of the contract in the contra	pply/deliver/p ted, to delive cuments, inclus s from receip	erform) the above- er the items in acco uding the posting of tof Notice of Award	describ ordance of the r d.	ed items. e with the terms and equired performance	
Until a formal contract/orde	er confirm	ation is prepa	red and signed, thi	s Bid is	s binding on us.	

Note: If the particular column is not applicable indicate **N/A**.

Qty

Name of Company (in print)
Cignosture of Company Depresentative
Signature of Company Representative
Name & Designation (in print)
3 ( p,
Date

Annex 13 FORM NO. 1

### (Bidder's Company Letterhead)

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### BID REF ORD PABAC2 006-09-22

### For Goods Offered from Abroad

Name of Bidder					Invitation t	Page				
_	of									
1	2	3	4	5	6	7	8	9		
Item	Description	Country of origin	Qty	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	Total CIF or CIP price per item (col. 4 x 5)	Unit Price Delivered at Place (DAP)	Unit price Delivered Duty Paid (DDP)	Total Price -(if DAP col 4X7) -(If DDP col 4X8)		
	Note: If the applicable.	e partic	ular c	column is not ap	plicable ind	icate <b>dash</b>	(-) or zero	( <b>0)</b> , as		
_		[signa	ture]			[in the capa	city of]	_		
	Duly authorized to sign Bid for and on behalf of									

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<sup>&</sup>lt;sup>2</sup> If ADB, JICA and WB funded projects, use IFB.

Annex 13 FORM NO. 2

### (Bidder's Company Letterhead)

## PROCUREMENT OF CARTRIDGE, 7.62X51MM: BALL, LINKED FOR THE PHILIPPINE ARMY

### BID REF ORD PABAC2 006-09-22

### For Goods Offered From Within the Philippines

	Name of Bidder					Invitation to Bid <sup>3</sup> Number of				
1	2	3	4	5	6	7	8	9	10	
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and Insurance and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)	
	Note: If applicable		ticular co	olumn is r	not applica	ble indica	te dash (-	) or zero ((	<b>))</b> , as	
	[signature]					[in the capacity of]				
	Duly auth	norized t	to sign B	id for and	on behalf c	of				

\_

<sup>&</sup>lt;sup>3</sup> If ADB, JICA and WB funded projects, use IFB.

### SAMPLE

### REVISED PhilGEPS CERTIFICATE OF PLATINUM REGISTRATION AND MEMBERSHIP (First Page Only)

Republic of the Philippines
Department of Budget and Management
PROCUREMENT SERVICE

CERTIFICATE OF PHILGEPS REGISTRATION (Platinum Membership)

THIS IS TO CERTIFY THAT

(NAME OF BIDDER) Address

is registered in the Philippine Government Electronic Procurement System (PhilGEPS) on (date of registration) pursuant to Section 8.5.2 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, otherwise known as the Government Procurement Reform Act.

This further certifies that (name of the prospective bidder) has submitted the required eligibility documents in the PhilGEPS Supplier Registry as listed in Annex A which document is attached hereto and made an integral part hereof.

For the purpose of updating this Certificate, all Class "A" eligibility documents covered by Section 8.5.2 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 supporting the veracity, authenticity and validity of this Certificate shall remain current and updated. The failure by the prospective bidder to update this Certificate with the current and updated Class "A" eligibility documents shall result in the automatic suspension of its validity until such time that all of the expired Class "A" eligibility documents has been updated.

### By submitting this Certificate, the Bidder certifies:

- the authenticity, genuineness, validity, and completeness of the copy of the original eligibility documents submitted;
- 2. the veracity of the statements and information contained therein;
- that the Certificate is not a guaranty that the named registrant will be declared eligible without first being determined to be such for that particular bidding, nor is it evidence that the Bidder has passed the post-gualification stage; and
- 4. that any finding of concealment, falsification, or misrepresentation of any of the eligibility documents submitted, or the contents thereof shall be a ground for disqualification from further participation in the bidding process, without prejudice to the imposition of appropriate administrative, civil and criminal penalty in accordance with the laws.

This Certificate is valid until (date of expiration).

Issued this (date) day of (month), year. This is a system-generated certificate. No signature is required.

Documentary Stamp Tax Paid 30.00 Certificate Reference No:

(QR Code)

Page 1 of 3

