

HEADQUARTERS PHILIPPINE ARMY

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

Procurement of Various Magazine Assembly (7.62MM)

ORD PABAC2 027-02-22

Lot	Description	Qty (ea)	ABC (Pesos)
1	Magazine Assembly for M14 (20rds Cap)	108,270	108,270,000.00
2	Magazine Assembly for AK47 (30rds Cap)	36,590	32,931,000.00

BIDDING DATE: <u>21 April 2022</u> TIME: <u>1:30 P.M.</u>

> 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) preinvestment 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

SECTION II. INSTRUCTION TO BIDDERS

1. Scope of Bid

The Procuring Entity, **Philippine Army** wishes to receive Bids for the **Procurement of Various Magazine Assembly** under **ORD PABAC2 027-02-22.**

The Procurement Project (referred to herein as "Project") is composed **of** *two* (2) *lots*, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding detailed in the Advice of Sub-Allotment (ASA) No. 2200-2022-0050 amounting to ONE HUNDRED EIGHT MILLION TWO HUNDRED SEVENTY THOUSAND PESOS (PhP108,270,000.00) Procurement of Magazine Assembly for M14 (20 rds Cap); and Advice of Sub-Allotment (ASA) No. 2200-2022-0049 amounting to THIRTY TWO MILLION NINE HUNDRED THIRTY ONE THOUSAND PESOS (PhP32,931,000.00) Procurement of Magazine Assembly for AK47 (30 rds Cap)
- 2.2. The source of funding is **Fiscal Year 2022 General Appropriations Act** (RA 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:
 - 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:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. 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 follow:

 One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.
- 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 Magazine Assembly" 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 Delivered-At-Place (DAP) Armament Company, Armament and Ammunition Battalion, Logistics Support Group, Army Support Command, Philippine Army, Camp General Emilio		
14.1	Group, Army Support Command, Philippine Army, Camp General Emilio Aguinaldo, Quezon City. The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts: 1. For 108,270 ea Magazine Assembly for M14 (20rds Cap) with ABC Php108,270,000.00: a. The amount of not less than Two Million One Hundred Sixty-Five Thousand Four Hundred Pesos (PhP2,165,400.00) 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 Five Million Four Hundred Thirteen Thousand Five Hundred Pesos (PhP5,413,500.00) which is equivalent to five percent (5%) of ABC, if bid security is in Surety Bond. 2. For 35,590 ea Magazine Assembly for AK47 (30rds Cap) with ABC Php32,931,000.00: a. The amount of not less than Six Hundred Fifty-Eight Thousand Six Hundred Twenty Pesos (PhP658,620.00) 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 One Million Six Hundred Forty-Six Thousand Five Hundred Fifty Pesos (PhP1,646,550.00) which is equivalent to five percent (5%) of ABC, if bid security is in Surety Bond.		

15	Each Bidder shall submit One (1) original copy and two (2) photo copies of the first and second components of its bid. Each components 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.				must o (2)	
	The Project shall be awarded as separate contracts per lot.					
	Lot		Description	Qty (ea)	ABC (Pesc	s)
19.3	1	Magazir Cap)	e Assembly for M14 (20rds	108,270	108,270,000	.00
	2		e Assembly for AK47 (30rds	36,590	32,931,000	.00
	POST-Q		ATION: Within a non-extendible	e period of	five (5) cale	ndar
	_	•	by the bidder of the Notice from			
		_	Calculated Bid (L/SCB), the			nd/or
	present	originai oi	the following requirements for	post qualifi	cation:	
	T	AB Addi	tional Post Qualification Require	ements		
		Valid	PhilGEPS Registration	Certificate	(Platinum	
	'		pership) (all pages) in accordance of RA 9184 (9 th Edition dated 31 De			
			hments of PhilGEPS (Platinum F			
		•	Registration Certificate f Exchange Commission (SE			
			Department of Trade and In	dustry (D	ΓI) for sole	
			proprietorship, or Coope Authority (CDA) for cooperat		evelopment	
			document	IVES OF ILS	equivalent	
		•	Valid and Current Busin	ess/Mayo	r's Permit	
			issued by the city or municipal	•		
20.1			place of business of the p	•		
			located OR the equivalent do Economic Zones or Areas.			
			expired Mayor's/Business per		•	
	,	3	be submitted together with	the official	receipt as	
		,	proof that the bidder has app			
			the period prescribed by government unit, provided that			
			shall be submitted as		qualification	
			requirement	•	'	
		•	Valid and Current Tax Clea	-		
			Order 398, Series of 2 Memorandum Order No.	2 005 and		
			reviewed and approved by BI	•	as illially	
		•	Latest Audited Financial	Statement	` .	
			received by the BIR or its	•		
			authorized institution) showir prospective bidder's total an			
			liabilities stamped "received"			
			"attachment of system ge		•	

	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 (2) years from the date of bid submission; Provided that original copies of the digitally submitted documents will be presented upon request.
С	Latest Income and Business Tax Returns per Revenue regulation 3-2005, Bidders have option to submit manually filed through the Electronic Filing and Payments System (EFPS). The latest income and business tax returns are those within the last six months preceding the date of bid submission
	Supporting documents for the On-going Government /
D	1. Notice of Award or Notice to Proceed, Contract, Purchase Order or its equivalent issued by the end-
	user 2. Notice of Extension/Suspension if the project is
	overdue.
	Supporting documents for Single Largest Completed Contract (SLCC).
	Contract (OLCO).
	Notice of Award or Notice to Proceed, Contract, Purchase Order or its equivalent issued by the end-user;
E	2. Certificate of Completion and/or Technical Inspection
-	and Acceptance Committee (TIAC) Report, Sales Invoices
	with Official Receipts, End-User's Acceptance or its equivalent provided that the same expressly states that the
	goods were received in good condition
	Certificate of Performance Evaluation of Single Largest Completed Contract
	Certificate of Notarial Commission/Oath of
	Office/Appointment of the lawyer who notarized the
F	documents submitted by the bidder or Certificate from the Office of the Executive Judge/Office of the Clerk of Court
	certifying that the notary public is appointed/commissioned for
	a specific period.
G	Company Profile (Organization, Affiliated Companies,
Н	Production Capability) Vicinity map/location of the business
_	Certificate from Armed Forces of the Philippines
l	Procurement Service (AFPPS) that the Bidder is Not

Blacklisted and has **No Overdue Delivery**, if not submitted during the bid opening

Note 1: In case of JV, each JV Partner shall submit said Certificate.

Note 2: In case of Joint Venture, both partners must present/submit above documents.

Note 3: Failure to submit any of the post-qualification requirements on time, or a finding against the veracity thereof, shall disqualify the bidder for award. Should there be a finding against the veracity of any of the documents submitted, the Bid Security shall be forfeited in accordance with Sec. 69 of the 2016 Revised IRR of RA 9184.

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.
- 5.2 The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

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

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

SECTION V. SPECIAL CONDITIONS OF CONTRACT

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 terms applicable to the Contract are "Delivered-At-Place" (DAP) delivered at Armament Company, Armament and Ammunition Battalion, Logistics Support Group, Army Support Command, Philippine Army, Camp General Emilio Aguinaldo, Quezon City. In accordance with INCOTERMS."			
1	For Goods Supplied from Within the Philippines: "The delivery terms applicable to this Contract is "delivered Armament Company, Armament and Ammunition Battalion, Logistics Support Group, Army Support Command, Philippine Army, Camp General Emilio Aguinaldo, Quezon City". Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."			
	In addition to the above delivery terms, delivery of the goods shall be made by the Supplier in accordance with the terms specified in Section VI. Schedule of Requirements .			
	Deliveries for "safekeeping" is not allowed.			
	The details of shipping and/or other documents to be furnished by the Supplier are as follows:			
	For Goods supplied from within the Philippines: Upon delivery of the Goods to the Project Site, the Supplier 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 Supplier's factory inspection report;			

- (iii) Original and four copies of the Manufacturer's and/or Supplier's 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;
- (vi) Proof of successful booking of shipping of the goods for purposes of distribution in accordance with the Distribution Plan below;
- (vii) Proof of payment of the shipping fee for the shipping of the goods for purposes of distribution in accordance with the Distribution Plan below; and
- (viii) Certificate of Acceptance/Inspection Report signed by the Procuring Entity's representative at the Project Site.

For Goods supplied from abroad:

Upon shipment, the Supplier 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 Supplier shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:

- (i) Original and four copies of the Supplier's 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 Supplier's factory inspection report;
- (iv) Original and four copies of the Manufacturer's and/or Supplier's 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;
- (vii) Proof of successful booking of shipping of the goods for purposes of distribution in accordance with the Distribution Plan below;
- (viii) Proof of payment of the shipping fee for the shipping of the goods for purposes of distribution in accordance with the Distribution Plan below; and
- (ix) 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 Supplier 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 Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

Packaging – (Annex 4-C)

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

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

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

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

A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.

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

appropriate, the remoteness of the GOODS' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation shall be in accordance with the manufacturer's standard.

Insurance -

The Goods supplied under this Contract shall be fully insured by the Supplier 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 Supplier until their final acceptance by the Procuring Entity.

Transportation -

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available, but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered *force majeure* 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 Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.

Patent Rights -

The Supplier 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.

2.2

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.

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** by the TIAC and delivered to the respective locations as indicated in the Distribution Plan below.

Payment shall be made by check for Local supplier/manufacturer or through Letter of Credit in case of foreign supplier/manufacturer.

In case payment shall be made by L/C, the PROCURING ENTITY shall open the irrevocable L/C in favor of the Supplier 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) Advising and/or Confirmation: L/C may be advised and/or confirmed by any bank to be identified by the Supplier, 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 Supplier 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 ten (210) 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 Supplier at the time of 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. Supplier's 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 Supplier's factory inspection report or certificate of predelivery test and inspection report by PA TIAC (as applicable);
 - iv. Manufacturer's and/or Supplier's warranty certificate; Original Manufacturers/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); Warranty should indicate the Lot Number of 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 Place;
- vii. Respective Delivery Receipt/s detailing number and description of items received signed by the respective Procuring Entity's representative at the respective locations as indicated in the Distribution Plan below;
- viii. Certificate of Acceptance by the PA Technical Inspection and Acceptance Committee (PA TIAC);
 - ix. Proof of successful booking of shipping of the goods for purposes of distribution in accordance with the Distribution Plan below;
 - x. Proof of payment of the shipping fee for the shipping of the goods for purposes of distribution in accordance with the Distribution Plan below: and
 - xi. Original Manufacturers Certificate re: Date of Manufacture of the product should be not more than one (1) year 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) **Delivery Period:** Complete Delivery shall be as follows:

(1)

Lot	Description	Delivery Period	Delivery Place
			Armament Company,
			Armament and
	Magazine Assembly for M14 (20rds Cap)	Within One Hundred	Ammunition Battalion,
		Eighty (180) calendar days after	Logistics Support Group,
1			Army Support
		Receipt of Notice to	Command, Philippine
		Proceed.	Army, Camp General
			Emilio Aguinaldo,
			Quezon City.

Lot	Description	Delivery Period	Delivery Place
2	Magazine Assembly for AK47 (30rds Cap)	Within One Hundred Eighty (180) calendar days after Receipt of Notice to Proceed.	Armament Company, Armament and Ammunition Battalion, Logistics Support Group, Army Support Command, Philippine Army, Camp General Emilio Aguinaldo, Quezon City.

(2) After successful Technical Inspection and Final Acceptance at the Delivery Place, the items shall be delivered by the supplier to the locations as indicated in the Distribution Plan below:

PROPOSED DISTRIBUTION PLAN PROCUREMENT OF MAGAZINE ASSEMBLY (7.62MM)

Lot	Description	Qty/Unit	Distribution Plan
	Magazine Assembly for M14 (20rds Cap)	90,439 Each	Armaments Coy, AABn, 1LSG, ASCOM, PA, CGEA, Quezon City
		2,223 Each	7FSSU, ASCOM, PA, Arellano Boulevard, Cebu City
1		15,608 Each	10FSSU, ASCOM, PA, Camp Edilberto Evangelista, Cagayan De Oro City
	Total	108,270 Each	

Lot	Description	Qty/Unit	Distribution Plan
2	Magazine Assembly for AK47 (30rds Cap)	36,590 Each	Armaments Coy, AABn, 1LSG, ASCOM, PA, CGEA, Quezon City

(j) **Shipment:**

3

- i. 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 Supplier;
 - ii. The L/C must be in English; and
 - iii. No boycott or restrictive language.
- 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.
- 4 The inspections and tests that will be conducted are:

A. POST-QUALIFICATION involving documents validation and plant/office visit and inspection/testing 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. Manufacturer's plant inspection will be conducted, subject to the approval of the Head of the Procuring Entity (HOPE). The Manufacturer/Supplier shall be made to provide pieces of evidence of the compliance of items offered to the specifications as stated in 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.

Moreover, the PQ Team will conduct validation to other government agencies if the supplier/manufacturer 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 supplier's expenses shall be composed of **at least five (5) members** from designated **PA TIAC** who have technical knowledge relevant to the item being procured.
- **c.** The Manufacturer shall ensure that the Inspection Team will be allowed to jointly participate in the conduct of the testing procedures.
- **d.** Supplier 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, supplier 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.** Supplier 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. Supplier 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 supplier 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 supplier. The samples 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 results 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 Bidders:

- 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 Manufacturer'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 manufacturer.

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 manufacturer. The samples shall be over and above the quantity to be delivered.

SPECIFICATIONS:

Lot	Description	Technical Specifications	Test and Acceptance Procedure
1	Magazine Assembly for M14 (20rds Cap)	PA SPECS NR FAM - 31-01-19	PA TAP NR FAM - 31-12-19
2	Magazine Assembly for AK47 (30rds Cap)	PA SPECS NR FAM - 29-01-9	PA TAP NR FAM - 29-12-19

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

Date of Manufacture of Item: All items must have a manufacturing date which should not be more than one (1) year from date of delivery (brand new/freshly manufactured);

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

Final Inspection and Acceptance Report by the TIAC will only be furnished after the Supplier has successfully distributed the items to the locations as indicated in the Distribution Plan. (PROPOSED ADDITION)

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 Supplier 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 Supplier shall be allowed to correct defects, subject to the imposition of liquidated damages.
	TIAC Non-Acceptance of Goods:
	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 supplier.
	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 supplier to include storage charges, subject to the applicable laws in the Philippines.
	Supplier 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.
5.1	The warranty period shall be one (1) year after acceptance by the Procuring Entity of the Delivered Goods. The manufacturer 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 Supplier 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 supplier 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 supplier 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

Procurement of Various Magazine Assembly Bid Ref. No. ORD PABAC2 027-02-22

Pls. check the item being bid	Lot	Description	Qty/Unit	Delivery Period	Delivery Place
		Magazine Assembly for M14 (20rds Cap)	90,439 each	supplier, which date shall not be later than seven (7) calendar days from the	Armaments Company, AABn, 1 st LSG, ASCOM, PA, Camp Emilio Aguinaldo, Quezon City
			2,223 each		
			15,608 each		
	1	Total	108,270 each		
		Cut-Away Model	5 each		
		Technical Data Sheet	1 ea per Outer packaging		
	2	Magazine Assembly for AK47 (30rds Cap)	36,590 each		
		Cut-Away Model	5 each		
		Technical Data Sheet	1 ea per Outer Packaging		

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

After successful Technical Inspection and Final Acceptance at the Delivery Place, the items shall be delivered by the supplier to the locations as indicated in the Distribution Plan below:

PROPOSED DISTRIBUTION PLAN PROCUREMENT OF MAGAZINE ASSEMBLY (7.62MM)

Lot	Description	Qty/Unit	Distribution Plan	
1		90,439 Each	Armaments Coy, AABn, 1LSG, ASCOM, PA, CGEA, Quezon City	
	Magazine Assembly for M14 (20rds Cap)	2,223 Each	7FSSU, ASCOM, PA, Arellano Boulevard, Cebu City	
	mi i (Esido Sap)	15,608 Each	10FSSU, ASCOM, PA, Camp Edilberto Evangelista, Cagayan De Oro City	
	Total	108,270 Each		
Lot	Description	Qty/Unit	Distribution Plan	
2	Magazine Assembly for AK47 (30rds Cap)	36,590 Each	Armaments Coy, AABn, 1LSG, ASCOM, PA, CGEA, Quezon City	

SECTION VII. TECHNICAL SPECIFICATIONS

LOT 1- Magazine Assembly for M14 (20rds Cap) Technical Specification

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TECHNICAL SPECIFICATIONS for Magazine Assembly, for Rifle 7.62mm, M14 (20 of Capacity)

PA SPECS NR FAM =31 = 01 = 19



HEADQUARTERS PHILIPPINE ARMY

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

PA SPECS NR FAM - 31 - 01 - 19

FEB 1 9 2019

TECHNICAL SPECIFICATIONS FOR Magazine Assembly for Rifle, 7.82mm, M14 (20 rd Capacity/Steel)

Weapons Application:	Rifle, 7.62mm, M14
Technical Data:	
1. Magazine Body:	
1.1. Capacity	20 rounds
1.2. Material	Steel
1.3. Thickness	Manufacturer's Standard
1.4. Finish/Color	Parkerized/Anodized Black or Gray
2. Magazine Base Plate:	
2.1. Design	Removable
2.2. Material	Steel
2.3. Thickness	Manufacturer's Standard
2.4. Finish/Color	Parkerized/Anodized Black or Gray
3. Spring:	
3.1. Diameter	Manufacturer's Standard
3.2. Material	Stainless Steel
3.3. Finish	Passivated or any other corrosion resistant finish
4. Markings:	
4.1. Stamped on the Magazine	Manufacturer's Code
Body or Base Plate	Year of Manufacture
5. Packaging:	
5.1. Individual Magazine	Resealable/Seeled Plastic
5.2. Outer	Plastic Box/Heavy-Duty Corrugated Plastic or Carton Box
	Standard Nomenciature
	Manufacturer
ED 4 Madrians	Weight
5.2.1. Markings	Dimension
	Date Manufactured
	Quantity per box

PREPARED BY:

RECOMMENDED BY:

DARKEL P MARIANO Major, (OS) PA Chief, PRB

FLORANTE P SISON Colore MNSA PA

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LOT 1- Magazine Assembly for M14 (20rds Cap) Technical Specification

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TECHNICAL SPECIFICATIONS for Magazine Assembly, for Rifle 7.62mm, M14 (20 rd Capacity)

PA SPECS NR FAM -31 - 01 - 19

APPROVED BY:

MACAPROG S ALBERTO Ligutenant General, AFP Commanding General

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LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Rifle, 7.62mm, M14 (20 rd Capacity) PA TAP NR FAM -- 31 -- 12 -- 19



H E A D Q U A R T E R S PHILIPPINE A R M Y OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE Fort Andres Bonifecio, Metro Manils

PA TAP NR FAM - 31 - 12 - 19

DEC 1 2 2019

TEST AND ACCEPTANCE PROCEDURE FOR Magazine Assembly for Rifle, 7.62mm, M14 (20 rd Capacity/Steel)

REFERENCES:

- 1.1. Technical Specifications for Magazine Assembly for Rifle, 7.62mm, M14 dated
- 1.2. ANZI/ASQ Z1,4-2003: Sampling Procedures and Tables for Inspection by Attributes.
- Military Standard 105E dtd 10 May 89, Subject: Sampling Procedures and Tables for Inspection by Attributes.
- Military Standard 644A, Subject: Visual Inspection Standard and Inspection.
 Procedures for Inspection of Packaging, Packing and Markings of Small Arms Ammunition.

OBJECTIVES:

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

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, and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- Functional tests will be done to determine the functional performance of the magazine assembly.
- 3.4. Results obtained shall be recorded and evaluated to determine the compliance of the items to technical specifications as basis for acceptance or rejection of the lot or lots.



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TAP for Magazine Assembly for Pittle, 7,62mm, 914 (20 nt Capacity) PA TAP NR FAM - 31 - 12 - 19

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 markings to ensure that said items 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 inner and outer 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, damage and defect.

4.2.1.1.3. Standard:

4.2.1.1.3.1. The quantity required should be complete, properly marked and packed including the required components/accessories.

4.2.1.1.3.2. The packaging markings of the product shall conform

to the required specifications.

4.2.1.1,3.3. The inner and outer packaging shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Packaging.

4.2.1.2. FOR THE MAGAZINE ASSEMBLY:

4.2.1.2.1. Purpose: This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the magazine assembly and to ensure that said items are free from defects and meet the requirements of the Philippine Army.

4.2.1.2.2. Procedure:

4.2.1.2.2.1. The sample magazine assembly, 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 may be used.

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. Record all observations.

4.2.1.2.3. Standard:

4.2.1.2.3.1. The physical/ material technical data of the magazine assembly shall conform to the required specifications.



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TAP for Magazine Assembly for Rifle, 7.62mm, 8114 (20 rd Capacity) PA TAP NR FAM - 31 - 12 - 19

4.2.1.2.3.2. The magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Magazine Assembly.

4.2.2. DIMENSIONAL INSPECTION:

4.2.2.1. Purpose: This test shall be performed to determine compliance of the magazine assembly to the dimensional requirements in the technical specifications (if any) or as set by the manufacturer.

4.2.2.2. Procedure:

4.2.2.2.1. Parts or components shall be measured by using a go and no go gages, vernier caliper, micrometer caliper, or other appropriate measuring instruments that will precisely measure the named parts.

4.2.2.2. Record all observations and the measured dimensions.

4.2.2.3. Standard: The dimensions of the magazine parts shall be within the specifications.

4.2.3. FUNCTIONAL AND PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the magazine assembly will efficiently function and perform accordingly based on the established standards and specifications when subjected to various methods of actuation simulating field usage and storage conditions.

4.2.3.1. SPRING PASSIVATION/CORROSION RESISTANCE TEST:

4.2.3.1.1. Purpose: To determine passivation of the spring materials used through chemical spot test, or corrosion resistance.

4.2.3.1.2. Procedure:

4.2.3.1.2.1. Prepare the spring by cutting it into small pieces, 4.2.3.1.2.2. Sample shall undergo passivation test or any other appropriate test to check corrosion resistance of the spring.

4.2.3.1.2.3. Record all observations.

4.2.3.1.3. Standard: Spring shall pass the spring passivation test/corrosion resistant test.

4.2.3.2. CHEMICAL RESISTANCE TEST:

4.2.3.2.1. Purpose: To determine the strength of coating/finish and materials used against possible exposure to chemical.

4.2.3.2.2. Procedure:

4.2.3.2.2.1. One (1) sample magazine assembly shall be immersed in gasoline and another one (1) magazine assembly in lacquer thinner for four (4) hours.

4.2.3.2.2.2. The magazine assembles shall be taken out of the solutions and allowed to stand for four (4) hours.

4.2.3.2.2.3. After the required time, the magazine shall be disassembled and examined for chemical reaction.

4.2.3.2.2.4. Record all observations.

4.2.3.2.3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts.



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Test and Acceptance Procedure

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4.2.3.3. TEMPERATURE TEST:

4.2.3.3.1. Purpose: To determine the strength and resistance to heat of the materials used.

4.2.3.3.2. Procedure:

4.2.3.3.2.1. Set the oven at a temperature of 60°C.

4.2.3.3.2.2. Empty magazine assembly shall be conditioned at

60°C for not less than four (4) hours.

4.2.3.3.2.3. Examine the magazine and its parts for any

alterations/deformations.

4.2.3.3.2.4. Record all observations.

4.2.3.3.3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts

4.2.3.4. DROP TEST:

4.2.3.4.1. Purpose: To determine the hardness and fixing strength of materials used.

4.2.3.4.2. Procedure:

4.2.3.4.2.1. Fully loaded magazine shall be dropped onto a concrete floor from a height of five (5) feet using drop tester guide.

4.2.3.4.2.2. Each loaded magazine shall be dropped once in the

following positions:

- Base downward
- Left side downward.
- Right side downward

4.2.3.4.2.3. After the drop test, visually inspect the magazine for signs

of deformation or damage.

4.2.3.4.2.4. Subject each magazine to functional firing test.

4.2.3.4.2.5. Record all observations.

4.2.3.4.3. Standard:

4.2.3.4.3.1. There shall be no deformation that will affect the function

of the magazine.

4.2,3,4,3,2. All rounds shall be fired without malfunction attributable

to the magazine.

4.2.3.5. MAGAZINE INSERTION AND CATCH TEST:

4.2.3.5.1. Purpose: To ascertain the locking mechanism of the

magazine assembly.

4.2.3.5.2. Procedure:

4.2.3.5.2.1. Fully loaded magazine assembly shall be inserted into and released from the magazine well of the rifle repeatedly for five (5) times by pressing the magazine release button/latch using minimum force.

4.2.3.5.2.2. Record all observations.

4.2.3.5.3. Standard:

4.2.3.5.3.1. Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects- Functional and Performance Test.



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TAP for Magazine Assembly for Rifle, 7.62mm, M14 (20 nd Capacity) PA TAP NR FAM - 31 - 12 - 19

4.2.3.6. SPRING COMPRESSION TEST:

4.2.3.6.1. Purpose: To ensure functional efficiency of the magazine

spring.

4.2.3.6.2. Procedure:

4.2.3.6.2.1. Load each magazine to its full capacity and let it stand

for at least 72 hrs.

4.2.3.6.2.2. After the standoff time, inspect the loaded magazines

for any signs of deformation or damage.

4.2.3.6.2.3. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence:

Semi Auto	Full Auto/Rapid fire
10 rds	10 rds

4.2.3.6.2.4. Record all observations

4.2.3.6.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.7. FUNCTIONAL TEST:

4.2.3.7.1. Purpose: To determine the load capacity, smooth insertion into the rifle's magazine well and functional efficiency of the magazine assembly.

4.2.3.7.2. Procedure:

4.2.3.7.2.1, Load ammunition in the magazine to its maximum

capacity.

4.2.3.7.2.2. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence:

Semi Auto	Full Auto/Rapid fire
10 rds	10 rds

4.2.3.7.3, Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.8. ENDURANCE TEST:

4.2.3.8.1. Purpose: To determine the functional reliability of the magazine during prolonged operation.

4.2.3.8.2. Procedure:

4.2.3.8.2.1. Using one (1) magazine assembly, subject sample to endurance test firing for a total of 360 rounds.

4.2.3.8.2.2. The test may be conducted using two (2) or more

weapon/rifles.

4.2.3.8.2.3. Loaded magazine shall be fired using the following sequence until all 360 rounds are expended:

Semi Auto	Full Auto/Rapid fire
10 rds	10 rds

4.2.3.8.2.4. Record all observations.

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TAP for Magazine Assembly for Rifle, 7.62mm, M14 (20 rd Capacity) PA TAP INR FAM — 31 — 12 — 19

4.2.3.8.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.3. ALLOCATION OF REPRESENTATIVE SAMPLES:

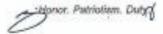
Table 1

TYPE OF INSPECTION/ TEST	NR OF SAMPLES	ACCEPTANCE CRITERIA	
A, Visual Inspection:			
1. For the Peckeging	100% of the quantity of samples indicated in Para II A Tables corresponding to the total number of packaging for the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)	
For the Megazine Assembly	100% of the quantity of samples indicated in Para II B Tables corresponding to the lot size.	Sampling Plans for Test and Acceptance of Megazine Assembles (Attached)	
B. Dimensional Inspection:			
Spring Diameter		See Note 1 (Total rejection of the lot if falled)	
2. Thickness, Magazine Body	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)	
3. Thickness, Base Plate		See Note 1 (Total rejection of the lot if failed)	
C. Functional and Performance Tes	rts:		
 Spring Passivation/Corrosion Resistance Test 	1 pc Mag Assy	See Note 1 (Total rejection of the lot if falled)	
* *	1 pc Mag Assy - gasoline	See Note 1 (Total rejection of the lot if falled)	
Chemical Resistance Test	1 po Mag Assy - lacquer thinner	See Note 1 (Total rejection of the lot if falled)	
3. Temperature Test	1 po Mag Assy	See Note 1 (Total rejection of the lot if falled)	
4. Drop Test	3 pcs Mag Assy	See Note 2 (Total rejection of the lot if falled)	
 Magazine Insertion and Catch Test 	50% of the quantity of samples indicated in Pera if C Tables corresponding to the lot size.		
6. Spring Compression Test	25% of the quantity of samples indicated in Para II C Tables corresponding to the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Atlached)	
7. Functional Test	25% of the quantity of camples indicated in Para II C Tables corresponding to the lot size.		
8, Endurance Test.	1 pc Mag Assy	See Note 3 (Total rejection of the lot if falled)	

Notes:

- 1 Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of second sample consisting of double the quantity of samples used in the first test. The lot shall be rejected if any of the samples in the second sample fail to comply with the applicable requirements.
- 2 Failure of two or more sample to comply with the applicable standard shall be cause for the rejection of the lot. If one sample fails in the first test, a second sample consisting of double the







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TAP for Magazine Assembly for Rifle, 7,63mm, M14 (20 rd Capacity) PA TAP NR FAM - 31 - 12 - 19

number of samples in the first sample may be tested. If any of the second sample falls, the lot shall be rejected.

3 - Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of a second sample. Failure of the second sample to comply with the applicable requirement shall be cause for rejection of the lot.

TYPES AND CLASSIFICATIONS OF DEFECTS:

Table 2

TYPES OF DEFECTS		OF DEFECTS	
	MAJ	MIN	
A. Visual Inspection:			
1. Packaging:			
 Packaging material not according to specifications 	X		
 Markings missing, incomplete, illegible or not according to specification 		Х	
- Evidence of poor workmanship		X	
Magazine Assembly:	100		
 Evidence of split, corrosion or severe dents and scratches 	X		
 Body material not according to specification 	X		
 Body finish/color not according to specification 	X		
 Base plate design not according to specification 	X		
 Base plate material not according to specification 	X		
 Base plate finish/color not according to specification 	X		
 Spring material not according to specification 	X		
 Markings missing, incomplete, illegible or not according to specification 	Х		
 Evidence of scratch, dents, smear and other signs of poor workmanship 		×	
3. Functional and Performance Test:			
 Magazine assembly cannot accommodate the required number of rounds 	Х		
 Magazine assembly cannot be easily inserted and/or locked in the weapon using minimum force 	Х		
 Magazine assembly cannot be easily unlocked and/or removed from the weapon using minimum force 	Х		
 Magazine assembly cannot be inserted in the weapon 	X		
 Magazine assembly released/detached from the magazine well without pressing the magazine release latch 	Х		
 Stoppage/maifunction of the rifle attributable to the magazine during firing 	X		
- Bolt assembly not at open position after firing the last round	X		
Other defect that affects the function of the magazine	X		

ACCEPTANCE AND REJECTION:

Acceptability of lot's shall be determined by using the Acceptance Quality Limit (AQL) indicated in the attached Sampling Plan Tables for Visual Inspection, Weight and Dimensional Inspection based on ANZI/ASQ Z1.4-2003. Sampling Procedures and Tables for Inspection by Attributes/Mil.-STD 105E: Sampling Procedures and Tables for Inspection by Attributes dated 10



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TAP for Magazine Assembly for Rifle, 7,62mm, M14 (20 rd Capacity)
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May 1989, Acceptance criteria for other dimensional and Functional and Performance Tests are based on notes 1 - 3 under Allocation of Representative Samples.

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:

DARREL P MARIANO Major, (OS) PA Chief, PRB JAY CHRISTIAN A DE QUIA Major, (QS) PA Chief, FPB

APPROVED BY:

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LOT 2- Magazine Assembly for AK47 (30rds Cap) Technical Specification

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TECHNICAL SPECIFICATIONS for Magazine Assembly, for Assembly RNs 7.63mm, AH47 (30 Id Capacity)

PA SPECS NR FAM = 29 = 01 = 19



HEADQUARTERS PHILIPPINE ARMY

OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE

Fort Andres Bonifacio, Metro Manila

PA SPECS NR FAM - 29 - 01 - 19

EEB 1 9 2019

TECHNICAL SPECIFICATIONS FOR Magazine Assembly for Rifle, 7.62mm, AK47 (30 rd Capacity/Steel)

Weapons Application:	Rifle, 7.62mm, AK47
Technical Data:	
Magazine Body:	
1.1. Capacity	30 rounds
1.2. Design	Curve Design
1.3. Material	Steel
1.4. Color	Black
1.6. Thickness	Manufacturer's Standard
2. Magazine Base Plate:	
2.1. Design	Removable
2.2. Material	Steel
2.3. Color	Black
2.4. Thickness	Manufacturer's Standard
Magazine Follower:	
3.1. Design	Anti-tift.
3.2. Material	Manufacturer's Standard
3.3. Calar	Manufacturer's Standard
4. Magazine Spring:	
4.1. Material	Stainless Steel
4.2. Diameter	Manufacturer's Standard
4.3. Finish	Passivated or any other corrosion resistant finish
Magazine Assembly Markings:	
5.1. Stamped on Magazine Body	Manufacturer's Code
or Base Plate	Year of Manufacture
6. Packaging:	
6.1. Individual Magazine	Resealable/Sealed Plastic
6.2. Outer	Plastic Box/Heavy-Duty Corrugated Plastic or Carton Box
	Standard Nomenclature
	Manufacturer
6.5.4 Madrian	Weight
6.2.1. Markings	Dimension
	Date Manufactured
	Quantity per box

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LOT 2- Magazine Assembly for AK47 (30rds Cap) Technical Specification

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TECHNICAL SPECIFICATIONS for Magazine Assembly. No Assembly Res 7,82mm, NR47 (30 nt Capacity)

PA SPECS NR FAM — 29 — 01 — 19

PREPARED BY:

RECOMMENDED BY:

DARREL P MARIANO Major, (OS) PA

Chief, PRB

Signal MINSA F

APPROVED BY:

MACHIROG S ALBERTO Lleutenant General, AFP Commanding General

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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM - 29 - 12 - 19



HEADQUARTERS PHILIPPINE ARMY

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

PA TAP NR FAM - 29 - 12 - 19

DEC 1 2 2019

TEST AND ACCEPTANCE PROCEDURE FOR Magazine Assembly for Rifle, 7.62mm, AK47 (30 rd Capacity/Steel)

REFERENCES:

- 1.1. Technical Specifications for Magazine Assembly for Riffe, 7.62mm, AK47 dated
- ANZI/ASQ Z1.4-2003; Sampling Procedures and Tables for Inspection by Attributes.
- Military Standard 105E dtd 10 May 89, Subject: Sampling Procedures and Tables for Inspection by Attributes.
- Military Standard 544A, Subject: Visual Inspection Standard and Inspection Procedures for Inspection of Packaging, Packing and Markings of Small Arms Ammunition.

OBJECTIVES:

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

GUIDELINES:

- 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 and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- Functional tests will be done to determine the functional performance of the magazine assembly.
- 3.4. Results obtained shall be recorded and evaluated to determine the compliance of the items to technical specifications as basis for acceptance or rejection of the lot or lots.

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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 nd Capacity)
PA TAP NR FAM - 29 - 12 - 19

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 markings to ensure that said items 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 inner and outer 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, damage and defect.

4.2.1.1.3. Standard:

4.2.1.1.3.1. The quantity required should be complete, properly marked and packed including the required components/accessories.

4.2.1.1.3.2. The packaging markings of the product shall conform

to the required specifications.

4.2.1.1.3.3. The inner and outer packaging shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Packaging.

4.2.1.2. FOR THE MAGAZINE ASSEMBLY:

4.2.1.2.1. Purpose: This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the magazine assembly and to ensure that said items are free from defects and meet the requirements of the Philippine Army.

4.2.1.2.2. Procedure:

4.2.1.2.2.1. The sample magazine assembly, 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 may be used.

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. Record all observations.

4.2.1.2.3. Standard:

4.2.1.2.3.1. The physical/ material technical data of the magazine assembly shall conform to the required specifications.

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TAP for Megazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM - 29 - 12 - 19

4.2.1.2.3.2. The magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Magazine Assembly.

4.2.2. DIMENSIONAL INSPECTION:

4.2.2.1. Purpose: This test shall be performed to determine compliance of the magazine assembly to the dimensional requirements in the technical specifications (if any) or as set by the manufacturer.

4.2.2.2. Procedure:

4.2.2.2.1. Parts or components shall be measured by using a go and no go gages, vernier caliper, micrometer caliper, or other appropriate measuring instruments that will precisely measure the named parts.

4.2.2.2. Record all observations and the measured dimensions:

4.2.2.3. Standard: The dimensions of the magazine parts shall be within the specifications.

4.2.3. FUNCTIONAL AND PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the magazine assembly will efficiently function and perform accordingly based on the established standards and specifications when subjected to various methods of actuation simulating field usage and storage conditions.

4.2.3.1. MAGAZINE FOLLOWER TEST

4.2.3.1.1. Purpose: To determine the functional efficiency of the

4.2.3.1.2. Procedure:

4.2.3.1.2.1. Hold an empty magazine in an upright position on top of a table/platform. Using the tip of Cartridge, 7.28mm or pen, press down the forward portion of the magazine follower for about one (1) inch approximately one (1) to two (2) centimeters from the front of the magazine assembly. Repeat the steps three (3) times.

4.2.3.1.2.2. Reposition the tip of the Cartridge, 7.62mm or pen at the resewerd portion of the magazine follower approximately one (1) to two (2) centimeters from the back of the magazine assembly and press it downward for about one (1) inch. Repeat the steps three (3) times.

4.2.3.1.2.3. Observe the movement of the magazine follower

when pressed.

magazine follower.

4.2.3.1.3. Standard:

4.2.3.1.3.1. The magazine follower should slide smoothly up and down inside the magazine assembly.

4.2.3.1.3.2. The magazine follower shall not tilt forward or backwards when pressed.

4.2.3.2. SPRING PASSIVATION/CORROSION RESISTANCE TEST:

4.2,3,2.1. Purpose: To determine pessivation of the spring materials used through chemical spot test, or corrosion resistance.

4.2.3.2.2. Procedure:

4.2.3.2.2.1. Prepare the spring by cutting it into small pieces.

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TAP for Megazine Assembly for Asseutt Rifle, 7.62mm, AK47 (30 rd Cepacity) PA TAP NR FAM – 29 – 12 – 19

4.2.3.2.2.2. Sample shall undergo passivation test or any other appropriate test to check corrosion resistance of the spring.

4.2.3.2.2.3. Record all observations.

4.2.3,2.3. Standard: Spring shall pass the spring passivation test/corrosion resistant test.

4.2.3.3. CHEMICAL RESISTANCE TEST:

4.2.3.3.1. Purpose: To determine the strength of coating/finish and materials used against possible exposure to chemical.

4.2.3.3.2. Procedure:

4.2.3.3.2.1, One (1) sample magazine assembly shall be immersed in gasoline and another one (1) magazine assembly in lacquer thinner for four (4) hours.
4.2.3.3.2.2. The magazine assemblies shall be taken out of the solutions and allowed to stand for four (4) hours.

4.2.3.3.2.3. After the required time, the magazine shall be disassembled and examined for chemical reaction.

4.2.3.3.2.4. Record all observations.

4.2,3,3,3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts.

4.2.3.4. TEMPERATURE TEST:

4.2.3.4.1. Purpose: To determine the strength and resistance to heat of the materials used.

4.2.3.4.2. Procedure:

4.2.3.4.2.1. Set the oven at a temperature of 60°C.

4.2.3.4.2.2. Empty magazine assembly shall be conditioned at 60°C for not less than four (4) hours.

4.2.3.4.2.3. Examine the magazine and its parts for any

alterations/deformations.

4.2.3,4.2.4. Record all observations.

4.2.3.4.3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts

4.2.3.5. DROP TEST:

4.2.3.5.1. Purpose: To determine the hardness and fixing strength of materials used

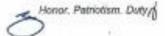
4.2.3.5.2. Procedure:

4.2.3.5.2.1. Fully loaded magazine shall be dropped onto a concrete floor from a height of five (5) feet using drop tester guide.

4.2.3.5.2.2 Each loaded magazine shall be dropped once in the following positions:

- Base downward
- Left side downward
- Right side downward





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TAP for Magazine Assembly for Asseult Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM - 29 - 12 - 19

4.2.3.5.2.3. After the drop test, visually inspect the magazine for signs of deformation or damage.

4.2.3.5.2.4. Subject each magazine to functional firing test.

4.2.3.5.2.5. Record all observations.

4.2.3.5.3. Standard:

4.2.3.5.3.1. There shall be no deformation that will affect the

function of the magazine.

4.2.3.5.3.2. All rounds shall be fired without malfunction attributable

to the magazine.

4.2.3.6. MAGAZINE INSERTION AND CATCH TEST:

4.2.3.6.1. Purpose: To ascertain the locking mechanism of the

magazine assembly.

4.2.3.6.2. Procedure:

4.2.3.6.2.1. Fully loaded magazine assembly shall be inserted into and released from the magazine well of the rifle repeatedly for five (5) times by pressing the magazine release button/latch using minimum force.

4.2.3.6.2.2. Record all observations.

4.2.3.6.3. Standard:

4.2.3.6.3.1. Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.7. SPRING COMPRESSION TEST:

4.2.3.7.1. Purpose: To ensure functional efficiency of the magazine

spring.

4.2.3.7.2. Procedure:

4.2.3.7.2.1. Load each magazine to its full capacity and let it stand

for at least 72 hrs.

4.2.3.7.2.2. After the standoff time, inspect the loaded magazines for any signs of deformation or damage.

4.2.3.7.2.3. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence:

Semi Auto	Full Auto/Rapid fire
15 rds	15 rds

4.2.3,7.2.4. Record all observations

4.2.3.7.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.8. FUNCTIONAL TEST:

4.2.3.8.1. Purpose: To determine the load capacity, smooth insertion into the rifle's magazine well and functional efficiency of the magazine assembly.

4.2.3.8.2. Procedure:

4.2.3.8.2.1. Load ammunition in the magazine to its maximum

capacity.

4.2.3.8.2.2. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence:



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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity)
PA TAP NR FAM – 29 – 12 – 19

Semi Auto	Full Auto/Rapid fire
15 rds	15 rds

4.2.3.8.3. Standards: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.9. ENDURANCE TEST:

4.2.3.9.1. Purpose: To determine the functional reliability of the magazine during prolonged operation.

4.2.3.9.2. Procedure:

4.2.3.9.2.1. Using one (1) magazine assembly, subject sample to endurance test firing for a total of 360 rounds.

4.2.3.9.2.2. The test may be conducted using two (2) or more

weapon/rifles.

4.2.3.9.2.3. Loaded magazine shall be fired using the following sequence until all 360 rounds are expended:

Semi Auto	Full Auto/Rapid fire
15 rds	15 rds

4.2.3.9.2.4. Record all observations.

4.2.3.9.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.3. ALLOCATION OF REPRESENTATIVE SAMPLES:

Table 1

TYPE OF INSPECTION/TEST	NR OF SAMPLES	ACCEPTANCE CRITERIA	
A. Visual inspection:	Commence of the Commence of th		
For the Packaging	100% of the quantity of samples indicated in Para II A Tables corresponding to the total number of packaging for the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)	
For the Negazine Assembly	100% of the quantity of samples indicated in Para II B Tables corresponding to the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)	
B. Dimensional Inspection:			
1. Spring Diameter		See Note 1 (Total rejection of the lot if failed)	
2. Thickness, Magazine Body	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)	
3. Thickness, Base Plate		See Note 1 (Total rejection of the lot if falled)	
C. Functional and Performance Tes	fs:		
Magazine Follower Test	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)	
Spring Passivation/Corrosion Resistance Test	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)	



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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity)
PA TAP NR FAM - 29 - 12 - 19

	1 pc Mag Assy - gssoline	See Note 1 (Total rejection of the lot if failed)	
Chemical Resistance Test	1 pc Mag Assy - lacquer thinner	See Note 1 (Total rejection of the lot if failed)	
Temperature Test	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)	
5. Drop Test	3 pcs Mag Assy	See Note 2 (Total rejection of the lot if failed)	
Magazine Insertion and Catch Test	50% of the quantity of samples indicated in Para II C Tables corresponding to the lot size.		
7. Spring Compression Test	25% of the quantity of samples indicated in Para II C Tables corresponding to the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)	
8. Functional Test	25% of the quantity of samples indicated in Para II C Tables corresponding to the lot size.		
9. Endurance Test	1 pc Mag Assy	See Note 3 (Total rejection of the lot if failed)	

Notes

- 1 Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of second sample consisting of double the quantity of samples used in the first test. The lot shall be rejected if any of the samples in the second sample fail to comply with the applicable requirements.
- 2 Failure of two or more sample to comply with the applicable standard shall be cause for the rejection of the lot. If one sample fails in the first test, a second sample consisting of double the number of samples in the first sample may be tested. If any of the second sample fails, the lot shall be rejected.
- 3 Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of a second sample. Failure of the second sample to comply with the applicable requirement shall be cause for rejection of the lot.

5. TYPES AND CLASSIFICATIONS OF DEFECTS:

Table 2

TYPES OF DEFECTS		CLASSIFICATION OF DEFECTS	
		MIN	
A. Visual Inspection:	- 0.77		
1. Packaging:			
 Packaging material not according to specifications 	X		
 Markings missing, incomplete, illegible or not according to specification 		X	
- Evidence of poor workmanship		X	
2. Magazine Assembly:			
 Evidence of split, corrosion or severe dents and scratches 	X		
 Body design not according to specification 	X		
 Body material not according to specification 	X		
 Body color not according to specification 	X		
 Base plate design not according to specification 	X		



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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity)
PA TAP NR FAM - 29 - 12 - 19

	Harrist and details and the formation of the same of t	V	
	Base plate material not according to specification	X	
-	Base plate color not according to specification		
6	Magazine follower design not according to specification	X	
	Magazine follower material not according to specification	Х	
	Magazine follower color not according to specification	X	
	Spring material not according to specification	X	
	Markings missing, incomplete, illegible or not according to specification	Х	
13.	Evidence of scratch, dents, smear and other signs of poor workmanship		X
3. Fu	nctional and Performance Test:		
•	Magazine assembly cannot accommodate the required number of rounds	×	
	Magazine assembly cannot be easily inserted and/or locked in the weapon using minimum force	х	
	Magazine assembly cannot be easily unlocked and/or removed from the weapon using minimum force	х	
	Magazine assembly cannot be inserted in the weapon	X	
*	Magazine assembly released/detached from the magazine well without pressing the magazine release latch	X	
	Stoppage/malfunction of the rifle attributable to the magazine during firing	X	
-	Bolt assembly not at open position after firing the last round	×	
	Other defect that affects the function of the magazine	X	

ACCEPTANCE AND REJECTION:

Acceptability of lot/s shall be determined by using the Acceptance Quality Limit (AQL) indicated in the attached Sampling Plan Tables for Visual Inspection, Weight and Dimensional Inspection based on ANZI/ASQ Z1.4-2003: Sampling Procedures and Tables for Inspection by Attributes/MIL-STD 105E: Sampling Procedures and Tables for Inspection by Attributes dated 10 May 1989. Acceptance criteria for other dimensional and Functional and Performance Tests are based on notes 1 - 3 under Allocation of Representative Samples.

RESULT:

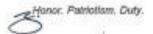
The result of the test based on the above criteria shall be the basis of the Philippina Army Technical Inspection and Acceptance Committee (PA-TIAC) for Ordnance-Firepower/Pre-Delivery Inspection (PDI) Team in the acceptance or rejection of the above item/s.

PREPARED BY:

DARREL P MARIANO Major, (OS) PA Chief, PRB

JAY CHRISTIAN M DE GUIA Major, (OS) PA Chief, FPB





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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM – 29 – 12 – 19

APPROVED BY:



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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES



HEADQUARTERS PHILIPPINE ARMY

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

NOV 2 3 2018

SAMPLING PLANS FOR THE TEST AND ACCEPTANCE OF MAGAZINES

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

	Sample		Nr of		sificatio	on of De	fects	
Lot Size	Size Code	Sampling	Samples	Majo	Major (6.5)		Minor (10.0)	
				Ac	Re	Ac	Re	
	А	1 1	2	0	1	0	2	
2-8		2	2	-	-	1	2	





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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES

0 45	_	1	2	0	1	0	2
9-15	В	2	2	=	-	1	2
40 05		1	3	0	2	0	2
1625	C	2	3	1	2	1	2
20 50	-	1	5	0	2	0	3
26 - 50	D	2	5	1	2	3	4
51 - 90	E	1	8	0	3	1	4
51-90	E	2	8	3	4	4	5
91 - 150	F	1	13	1	4	2	5
\$1 - 100	r	2	13	4	5	6	7
151 - 280	^	1	20	2	5	3	7
131-200	G	2	20	6	7	8	9
201 500	Н	1	32	3	7	5	9
281 - 500		2	32	8	9	12	13
F04 4 000	J	1	50	5	9	7	11
501 – 1,200		2	50	12	13	18	19
4 204 2 200	16	1	80	7	11	11	16
1,201 – 3,200	K	2	80	18	19	26	27
2 204 40 200	,	1	125	11	16	11	16
3,201 – 10,000	i.	2	125	26	27	26	27
40.004 05000	3.6	1	200	11	16	11	16
10,001 - 35000	M	2	200	26	27	26	27
05.004 450.000	A 7	1	315	11	16	11	16
35,001 – 150,000	18	2	315	26	27	26	27
450,004 500,000		1	500	11	16	11	16
150,001 – 500,000	P	2	500	26	27	26	27
500 004		1	800	11	16	11	16
500,001 and over	Q	2	800	26	27	26	27

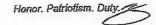
B. For Visual and Dimensional Inspection of Magazines: Double Sampling Plan for Normal Inspection of General Inspection Level II

Table 2

				Cl	assific	ation c	of Defe	cts (AC	AL)
	Sample	Ming	of		tical 14)		jor .5)		nor .0)
Lot Size	Size Code	Sampling	Nr of Samples	Ac	Re	Ac	Re	Ac Ac	Re
		1	2	0	1	0	1	0	1
2-8	A	2	-	_	-	-	-	-	-
0 45		4	2	0	1	0	1	0	1
9 - 15	В	2	-	-	-	-	-		-
		1	3	0	1	0	1	0	1
16 - 25	C	2	-	-	-	-	-	-	-
00 75		1	5	0	1	0	1	1	2
26 - 50	D	2	5	-	-	-	-	2	3







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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES

F4 00		1 1	8	D	1	0	2	0	2
51 - 90	E	2	8	-	-	1	2	1	2
04 450		1	13	0	1	0	2	0	3
91 - 150	F	2	13	-	-	1	2	3	4
454 200		1	20	0	1	0	3	1	4
151 - 280	G	2	20	_	-	3	4	4	5
281 - 500	12	1-1-	32	0	1	1	4	2	5
201-300	H	2	32	-	-	4	5	6	7
501 – 1,200	2	1 1	50	0	1	2	5	3	7
501 - 1,200	J	2	50	-	-	6	7	8	9
1 201 2 200	K	1 1	80	0	1	3	7	5	9
1,201 – 3,200		2	80	-	-	8	9	12	13
3 204 40 000		1	125	0	1	5	9	7	11
3,201 – 10,000	L	2	125	_	-	12	13	18	19
10.004 05000	5.5	1 1	200	0	1	7	11	11	16
10,001 - 35000	M	2	200	-	-	18	19	26	27
25 004 450 000	2.	1 1	315	0	1	11	16	11	16
35,001 – 150,000	N	2	315	_	-	26	27	26	27
450 004 500 000	_	1 1	500	0	2	11	16	11	16
150,001 – 500,000	P	2	500	1	2	26	27	26	27
500,004		11	800	0	2	11	16	11	16
500,001 and over	Q	2	800	1	2	26	27	26	27

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

Table 3

	1			CI	assific	ation o	f Defe	cts (AC	
	Sample	2	of		ical 14)		jor .5)		nor .0)
Lot Size	Size Code	Sampling	Nr of Samples	Ac	Re	Ac	Re	Ac	Re
A 5 =		1.	2	0	1	0	1	0	1
2-15	A	2	- 1	_	-	-	-	-	_
	1 _ 1	1	2	0	1 1	0	1	0	1
16 - 25	В	2	- 1	-	-	-	-	-	<u> </u>
	-	1	3	0	1	0	1	0	1
26 - 90	C	2	1 - 1	-	-	-	-		-
A: :==		1	5	0	1	0	1	1	2
91 - 150	D	2	5	-	-	-		2	3
	1 _	1	8	0	1	0	2	0	2
151 - 500	E	2	8	-	-	1	2	1	2
		1	13	0	1	0	2	0_	3
501 - 3,200	F	2	13	-	1 -	1	2	3	4
0.004 (0.000	1 _ 1	1	20	0	1	0	3	1	4
3,201 – 10,000	G	2	20	-	l -	3	4	4	5





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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES

10.001 0F.000	Н	1	32	0	1	1	4	2	5
10,001 – 35,000		2	32	-	-	4	5	6	7
	J	1	50	0	1	2	5	3	7
35,001 – 500,000		2	50	_	-	6	7	8	9
500,001 and over		1	80	0	1	3	7	5	9
	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:

Chief

FLORANTE P SISON Colonel, MNSA PA

SAMPLE DIAGRAM FOR MARKINGS ON PACKAGING

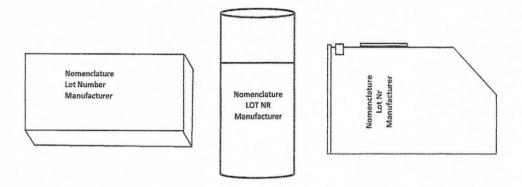
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HEADQUARTERS PHILIPPINE ARMY

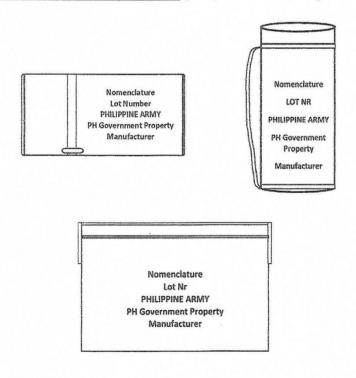
OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE Fort Andres Bonifacio, Metro Manila

SAMPLE DIAGRAM FOR MARKINGS ON PACKAGING

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



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



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OUTER PACKAGING: (Sample Illustration, Diagram Not in Scale) RIGHT SIDE 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 NUMBER LOT NR MANUFACTURER DATE MANUFACTURES UN CLASS 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

PREPARED BY:

APPROVED BY:

DARREL P MARIANO MAJ (OS)

Chief, PRB

MINISA

(0)

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SECTION VIII. CHECKLIST OF TECHNICAL AND FINANCIAL DOCUMENTS

TAB	I. TEC	CHNICAL COMPONENT ENVELOPE									
	Class "A" Documents										
Lega	Legal Documents:										
A	Valid PhilGEPS Registration Certificate (Platinum Membership) in accordance with Section 8.5.2 of the IRR of RA No. 9184 dated 31 December 2021 and GPPB Resolution 15-2021 dated 14 October 2021										
Tech	Technical Documents:										
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); and										
	1. Completed Compliance to other Test an										
	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									
	2. Manufacturer's Certification of Conformance from it Technical Department or Production Department or Qualit Assurance Department or its equivalent, that the magazine will be manufactured in accordance with the Philippine Army (PA) TS, TA (with Sampling Plan & AQL), Packaging, and Markings. (Annex 5)										

- 3. Conformity with the Schedule of Requirements. (Annex 6); and
- 4. Warranty Undertaking (Annex 7); AND

5. Required Firearms and Ammunition License/s; and 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 Citv.

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

6. Colored Manufacturer's Brochure or Literature of the product being offered.

Internet downloads may be included to supplement the information contained in the original brochures; and

7. Current and valid ISO (9001:2015) or AQAP Certificate under the name of the manufacturer issued by an independent certifying agency in the name of the Manufacturer of the item.

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; AND

8. Copy of Letter Request address to Headquarters Armed Forces of the Philippines Procurement Service (HAFPPS) for the issuance of Certificate that the Bidder has No overdue delivery and is not **Blacklisted**; AND

Notes:

- The said letter must be stamped or written "RECEIVED and DATE" by HAFPPS.
 Duly registered Philippine-based company representative must also submit the abovementioned document.
- 3. In case of JV, each JV Partner must submit the same copy of letter.
- 4. Certification will be submitted during PQ Inspection

F

Original duly signed Omnibus Sworn Statement (OSS); and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder (Annex 8); and

Proof of Authority of the designated representative/s for purposes of the bidding; **and**

For Local Manufacturer:

- a. **Duly notarized Special Power of Attorney –** For Sole Proprietorship if owner opts to designate a representative/s; **or**
- b. **Duly notarized Secretary's Certificate** evidencing the authority of the designated representative/s, issued by the corporation, cooperative or the members of the joint venture.

For Foreign Manufacturer:

- a. Valid **and Current Written Appointment** of the Philippine based company (as local representative of foreign manufacturer) 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) with specimen signature of the authorized representative to transact with PA/AFP including address, telephone number, fax number and email address:

Provided that in the 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. The JVA must expressly provide the name of the authorized representative of the JVA who will sign and transact with the PA/AFP for this procurement.

(Note: The Secretary's Certificate, Board Resolution or Special Power of Attorney, or its equivalent document, must have a specimen signature of the bidder or its authorized representative; it must indicate in the said document the authority to transact with the Philippine Army/AFP; and it must indicate in the same document the address, telephone number, mobile phone number, fax number and email address of the bidder or its authorized representative)

Financial Documents:

The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (Annex 9):

or

Н

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. (Annex 10).

	Class "B" Documents								
	If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;								
	or								
ı	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).								
Oth	er documentary requirements under RA No. 9184 (as applicable)								
	For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or								

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

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

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						
Manufacturer's Certification on Conformance to the TS, TAP, Sampling Plan, AQL, Packaging and Markings	Annex 5						
Conformity with the Schedule of Requirements	Annex 6						
Warranty Undertaking	Annex 7						
Omnibus Sworn Statement (OSS)	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						

Bidder's Company Letterhead

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

Pls. check the item being bid	Lot	Description	Qty (ea)	ABC (Pesos)
	1	Magazine Assembly for M14 (20rds Cap)	108,270	108,270,000.00
	2	Magazine Assembly for AK47 (30rds Cap)	36,590	32,931,000.00

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		

Name and Signature of Authorized Representative Position

Date

CERTIFIED CORRECT:

Bidder's Company Letterhead

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

Pls. check the item being bid	Lot	Description	Qty (ea)	ABC (Pesos)
	1	Magazine Assembly for M14 (20rds Cap)	108,270	108,270,000.00
	2	Magazine Assembly for AK47 (30rds Cap)	36,590	32,931,000.00

- 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
					TOTAL			<u> </u>

CERTIFIED CORRECT:

Name and Signature of Authorized Representative
Position
Date

(PAGE 1 OF 2)

REPUBLIC OF THE PHILIPPINES)	
CITY OF) S.S

BID SECURING DECLARATION FORM

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

Pls. check the item being bid	Lot	Description	Qty (ea)	ABC (Pesos)
	1	Magazine Assembly for M14 (20rds Cap)	108,270	108,270,000.00
	2	Magazine Assembly for AK47 (30rds Cap)	36,590	32,931,000.00

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

I/We¹, 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

Annex 3

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¹ Select one and delete the other. Adopt the same instruction for similar terms throughout the document.

(PAGE 2 OF 2)

Philippines. Affidentity as defi [insert type of g	fiant/s is/are personally ined in the 2004 Rules o government identificatio	N to before me this known to me and was/we n Notarial Practice (A.M. n card used], with his/her Tax Certificate No	re identified by r No. 02-8-13-SC photograph and	me through c c). Affiant/s e signature ap	competent evi exhibited to mappearing there	idence of ne his/he
Witne	ess my hand and seal th	s day of [month] [yea	ar].			
		Serial No Notary P Roll of At PTR No.	F NOTARY PUB of Commission ublic for torneys No [date iss	untilued], [place i	issued]	
Doc No: Page No: Book No: Series of:						

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 manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the 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 or supplier 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.

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

Annex 4-A

(Page 1 of 7)

TECHNICAL BID FORM

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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.		Bidder's Statement of Compliance						
	Pls. check the item being bid Magazine 1 Assembly for M14 (20rds Cap)		Description	Technical Specifications				
1			Assembly for M14	PA SPECS NR FAM - 31-01-19 PA TAP NR FAM - 31-12-19				
		2	Magazine Assembly for AK47 (30rds Cap)	PA SPECS NR FAM - 29-01-9	PA TAP NR FAM – 29-12-19			
2	Manufacturing Date: Manufacturing date should be not more than one (1) year from the date of delivery							
3	We have no overdue deliveries or unperformed services intended for Philippine Army (PA).							
4				cal Data Sheet per ou				
	1					<u> </u>		

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 VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
5	 DELIVERY: a. Delivery Period: 180 calendar days after Receipt of Notice to Proceed by the supplier, which date shall not be later than seven (7) calendar days from the issuance of NTP: should the supplier fail to comply, the delivery period shall commence. b. Delivery Place: Armament Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp General Emilio Aguinaldo, Quezon City, Philippines c. Delivery must be done in the presence of Philippine Army authorized representatives. 	

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

Annex 4-A (Page 3 of 7)

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
6	Continuation: DELIVERY: d. The supplier 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 Supplier 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 Supplier. In the absence of material handling equipment at the site, the Supplier shall provide the necessary equipment such as but not limited to: forklifts, hand pallet truck, etc. at the expense of the Supplier.	

BIDDER'S UNDERTAKING

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

Annex 4-A
(Page 4 of 7)

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder's Statement of Compliance
7	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 documents necessary for the issuance thereof, such as specific template/format required by the foreign government and not by the foreign supplier. Failure on the part of the supplier 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.	
8	Warranty Period: One (1) year after final acceptance which includes full replacement of defective items free of charge.	
9	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.	
10	During TIAC Inspection: a. For items delivered within the delivery period, the Supplier 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 Supplier shall be allowed to correct defects, subject to the imposition of liquidated damages.	
11	In case of rejection, the magazine shall be secured and shall remain under the custody of the PA until re-exported (if imported) at the expense of the supplier, subject to the applicable laws in the Philippines.	
12	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.	

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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 5 of 7)

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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
13	PRE-DELIVERY INSPECTION TEST: All items shall be subjected to Pre-Delivery Inspection (PDI) by the Philippine Army. FOR FOREIGN MANUFACTURERS: 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 manufacturer'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 supplier to comply with said PDI period. C. In no case shall the Supplier 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 supplier'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 manufacturer 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.	

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

Annex 4-A (Page 6 of 7)

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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:	
14	F. Supplier 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, supplier 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. Supplier 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. Supplier 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. 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 supplier and will subject the supplier 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 4- C). Cost of testing including the cost of	
	sample rounds shall be for the account of supplier. The samples rounds 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.

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 7 of 7)

receipt of the Notice of Award.

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

TECHNICAL BID FORM

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY BID REF ORD PABAC2 027-02-22

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	Continuation: PRE-DELIVERY INSPECTION TEST:	
	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 results 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 MANUFACTURERS: 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 Manufacturer'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 manufacturer. C. Acceptance Tests to be conducted as per prescribed Test and Acceptance Procedures (Annex 4-C). Cost of samples rounds to be used for testing shall be for the account of the manufacturer. The samples rounds shall be over and above the quantity to be delivered.	
16	After successful Technical Inspection and Final Acceptance at the Delivery Place, the items shall be delivered by the supplier to the locations as indicated in the Distribution Plan.	

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

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

Annex 4-B

LOT 1- Magazine Assembly for M14 (20rds Cap) Technical Specification

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

TECHNICAL SPECIFICATIONS for Magazine Assembly, for Rifle 7.62mm, M14 (20 of Capacity)
PA SPECS NR FAM =31 = 01 = 19

HEADQUARTERS PHILIPPINE ARMY

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

PA SPECS NR FAM - 31 - 01 - 19

PREPARED BY:

Designation

FEB 1 9 2019

TECHNICAL SPECIFICATIONS FOR Magazine Assembly for Rifle, 7.82mm, M14 (20 rd Capacity/Steel)

Weapons Application:	Rifle, 7.62mm, M14
Technical Data:	
1. Magazine Body:	
1.1. Capacity	20 rounds
1.2. Material	Steel
1.3. Thickness	Manufacturer's Standard
1.4. Finish/Color	Parkerized/Anodized Black or Gray
2. Magazine Base Plate:	
2.1. Design	Removable
2.2. Material	Steel
2.3. Thickness	Manufacturer's Standard
2.4. Finish/Color	Parkerized/Anodized Black or Gray
3. Spring:	
3.1. Diameter	Manufacturer's Standard
3.2. Material	Stainless Steel
3.3. Finish	Passivated or any other corrosion resistant finish
4. Markings:	
4.1. Stamped on the Magazine	Manufacturer's Code
Body or Base Plate	Year of Manufacture
Packaging:	
5.1. Individual Magazine	Resealable/Sealed Plastic
5.2. Outer	Plastic Box/Heavy-Duty Corrugated Plastic or Carton Box
- UZGOVANIE	Standard Nomenclature
	Manufacturer
E 2.4 Markinson	Weight
5.2.1. Markings	Dimension
	Date Manufactured
	Quantity per box

RECOMMENDED BY:

	DARREL P MARIANO Major, (OS) PA		FLORINTE D COLOGIE MINSA	SISON
Conforme:	Chief, PRB		Chief	
		fonor, Patriolism. Duty	c .	
Bido	der's Company Name			Page 1 of 2
Signature of	of Authorized Representative			

Page **78** of **121**

Annex 4-B

LOT 1- Magazine Assembly for M14 (20rds Cap) Technical Specification

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

TECHNICAL SPECIFICATIONS for Magazine Assembly, for Rifle 7.62mm, M14 (20 rd Capacity).

PA SPECS NR FAM -31 - 01 - 19

APPROVED BY:

MACAPROG S ALBERTO Ligutement General, AFP Commanding General

Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

Honor, Patriotism, Duty.

5 0 (B

Page 2 of 2

Annex 4-B

LOT 2- Magazine Assembly for AK47 (30rds Cap) Technical Specification

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

TECHNICAL SPECIFICATIONS for Megazine Asserbly, for Assault Rifle 7.63mm, AH47 (30 Id Capacity)

AN SPECS NR FAM = 29 = 01 = 19

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

PA SPECS NR FAM - 29 - 01 - 19

EEB 1 9 2019

TECHNICAL SPECIFICATIONS FOR Magazine Assembly for Rifle, 7.62mm, AK47 (30 rd Capacity/Steel)

Weapons Application:	Rifle, 7.62mm, AK47
Technical Data:	200.04500.000000000000000000000000000000
Magazine Body:	
1.1. Capacity	30 rounds
1.2. Design	Curve Design
1.3. Material	Steel
1.4. Color	Black
1.6. Thickness	Manufacturer's Standard
2. Magazine Base Plate:	
2.1. Design	Removable
2.2. Material	Steel
2.3. Color	Black
2.4. Thickness	Manufacturer's Standard
3. Magazine Follower:	
3.1. Design	Anti-tit
3.2. Material	Manufacturer's Standard
3.3. Color	Manufacturer's Standard
4. Magazine Spring:	
4.1. Material	Stainless Steel
4.2. Diameter	Manufacturer's Standard
4.3. Finish	Passivated or any other corrosion resistant finish
5. Magazine Assembly Markings:	
5.1. Stamped on Magazine Body	Manufacturer's Code
or Base Plate	Year of Manufacture
6. Packaging:	
6.1. Individual Magazine	Resealable/Sealed Plastic
6.2. Outer	Plastic Box/Heavy-Duty Corrugated Plastic or Carton Box
	Standard Nomenclature
	Manufacturer
*** *******	Weight
6.2.1. Markings	Dimension
	Date Manufactured
	Quantity per box





Page 1 of 2

LOT 2- Magazine Assembly for AK47 (30rds Cap) Technical Specification

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

TECHNICAL SPECIFICATIONS for Magazine Assembly. For Assembly Rev Assembly PA SPECS MR FAM - 29 - 01 - 19

PREPARED BY:

RECOMMENDED BY:

DARREL P MARIANO Major, (OS) PA Chief, PRB

SISON A PA

APPROVED BY:

MACAIROG S ALBERTO Lieutenant General, AFP Commanding General

Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

Honor, Patriotism. Duty.

5 0 (e

Page 2 of 2

LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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

TAP for Magazine Assembly for Rifle, 7.62mm, M14 (20 rd Capacity) PA TAP NR FAM - 31 - 12 - 19



H E A D Q U A R T E R S PHILIPPINE A R M Y OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE Fort Andres Bonifecio, Metro Manila

PA TAP NR FAM - 31 - 12 - 19

DEC 1 2 2019

TEST AND ACCEPTANCE PROCEDURE FOR Magazine Assembly for Rifle, 7.62mm, M14 (20 rd Capacity/Steel)

REFERENCES:

- 1.1. Technical Specifications for Magazine Assembly for Rifle, 7.62mm, M14 dated
- ANZI/ASQ Z1.4-2003: Sampling Procedures and Tables for Inspection by Attributes.
- Military Standard 105E dtd 10 May 89, Subject: Sampling Procedures and Tables for Inspection by Attributes.
- Military Standard 644A, Subject: Visual Inspection Standard and Inspection.
 Procedures for Inspection of Packaging, Packing and Markings of Small Arms Ammunition.

OBJECTIVES:

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

GUIDELINES:

- 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, and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- Functional tests will be done to determine the functional performance of the magazine assembly.
- 3.4. Results obtained shall be recorded and evaluated to determine the compliance of the items to technical specifications as basis for acceptance or rejection of the lot or lots.

	Conforme:	10000	
	Bidder's Company Name	Vman	
€ 0 €	Signature of Authorized Representative	(4)	Page 1 of 8
	Designation	-	

Date

LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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

TAP for Magazine Assembly for Pills, 7.62mm, SI14 (30 rtl Capacity) PA TAP NR FAM - 31 - 12 - 19

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 merkings to ensure that said items 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 inner and outer 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, damage and defect.

4.2.1.1.3. Standard:

4.2.1.1.3.1. The quantity required should be complete, properly marked and packed including the required components/accessories.

4.2.1.1,3.2. The packaging markings of the product shall conform

to the required specifications.

4.2.1.1,3.3. The inner and outer packaging shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Packaging.

4.2.1.2. FOR THE MAGAZINE ASSEMBLY:

4.2.1.2.1. Purpose: This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the magazine assembly and to ensure that said items are free from defects and meet the requirements of the Philippine Army.

4.2.1.2.2. Procedure:

4.2.1.2.2.1. The sample magazine assembly, 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 may be used.

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. Record all observations.

4.2.1.2.3. Standard:

4.2.1.2.3.1. The physical/ material technical data of the magazine assembly shall conform to the required specifications.

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C. C.	Bidder's Company Name	Page 2 of 8
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LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Rifle, 7.82mm, 8114 (20 rd Capacity) PA TAP NR FAM – 31 – 12 – 19

4.2.1.2.3.2. The magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Magazine Assembly.

4.2.2. DIMENSIONAL INSPECTION:

4.2.2.1. Purpose: This test shall be performed to determine compliance of the magazine assembly to the dimensional requirements in the technical specifications (if any) or as set by the manufacturer.

4.2.2.2. Procedure:

4.2.2.1. Parts or components shall be measured by using a go and no go gages, vernier caliper, micrometer caliper, or other appropriate measuring instruments that will precisely measure the named parts.

4.2.2.2. Record all observations and the measured dimensions.

4.2.2.3. Standard: The dimensions of the magazine parts shall be within the specifications.

4.2.3. FUNCTIONAL AND PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the magazine assembly will efficiently function and perform accordingly based on the established standards and specifications when subjected to various methods of actuation simulating field usage and storage conditions.

4.2.3.1. SPRING PASSIVATION/CORROSION RESISTANCE TEST:

4.2.3.1.1. Purpose: To determine passivation of the spring materials used through chemical spot test, or corrosion resistance.

4.2.3.1.2. Procedure:

4.2.3.1.2.1. Prepare the spring by cutting it into small pieces.

4.2.3.1.2.2. Sample shall undergo passivation test or any other appropriate test to check corrosion resistance of the spring.

4.2.3.1.2.3. Record all observations.

4.2.3.1.3. Standard: Spring shall pass the spring passivation test/corrosion resistant test.

4.2.3.2. CHEMICAL RESISTANCE TEST:

4.2.3.2.1. Purpose: To determine the strength of coating/finish and materials used against possible exposure to chemical.

4.2.3.2.2. Procedure:

4.2.3.2.2.1. One (1) sample magazine assembly shall be immersed in gasoline and another one (1) magazine assembly in lacquer thinner for four (4) hours.
4.2.3.2.2.2. The magazine assembles shall be taken out of the

solutions and allowed to stand for four (4) hours.

4.2.3.2.2.3. After the required time, the magazine shall be disassembled and examined for chemical reaction.

4.2.3.2.2.4. Record all observations.

4.2.3.2.3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts.

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LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Rifle, 7.63mm, M14 (20 rd Capacity) PA TAP NR FAM - 31 - 12 - 19

4.2.3.3. TEMPERATURE TEST:

4.2.3.3.1. Purpose: To determine the strength and resistance to heat of

the materials used.

4.2.3.3.2. Procedure:

4.2.3.3.2.1. Set the oven at a temperature of 60°C.

4.2.3.3.2.2. Empty magazine assembly shall be conditioned at

60°C for not less than four (4) hours.

4.2.3.3.2.3. Examine the magazine and its parts for any

alterations/deformations.

4.2.3.3.2.4. Record all observations.

4.2.3.3.3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts

4.2.3.4. DROP TEST:

4.2.3.4.1. Purpose: To determine the hardness and fixing strength of

4.2.3.4.2. Procedure:

4.2.3.4.2.1. Fully loaded magazine shall be dropped onto a concrete floor from a height of five (5) feet using drop tester guide.

following positions:

materials used.

- Base downward
- Left side downward
- Right side downward

4.2.3.4.2.3. After the drop test, visually inspect the magazine for signs

4.2.3.4.2.2. Each loaded magazine shall be dropped once in the

of deformation or damage.

4.2.3.4.2.4. Subject each magazine to functional firing tast.

4.2.3.4.2.5. Record all observations.

4.2.3.4.3. Standard:

4.2.3.4.3.1. There shall be no deformation that will affect the function

of the magazine.

4.2.3,4.3.2. All rounds shall be fired without malfunction attributable

to the magazine.

4.2.3.5. MAGAZINE INSERTION AND CATCH TEST:

4,2,3,5,1, Purpose: To ascertain the locking mechanism of the

magazine assembly.

4.2.3.5.2. Procedure:

4.2.3.5.2.1. Fully loaded magazine assembly shall be inserted into and released from the magazine well of the rifle repeatedly for five (5) times by pressing the magazine release button/latch using minimum force.

4.2.3.5.2.2. Record all observations.

4.2.3.5.3. Standard:

4.2.3.5.3.1. Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects- Functional and Performance Test.

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LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Rifle, 7.62mm, M14 (20 nd Capacity) PA TAP NR FAM - 31 - 12 - 19

4.2.3.6. SPRING COMPRESSION TEST:

4.2.3.6.1. Purpose: To ensure functional efficiency of the magazine

spring.

4.2.3.6.2. Procedure:

4.2.3.6.2.1. Load each magazine to its full capacity and let it stand

for at least 72 hrs.

4.2.3.6.2.2. After the standoff time, inspect the loaded magazines

for any signs of deformation or damage.

4.2.3.6.2.3. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence:

Semi Auto	Full Auto/Rapid fire
10 rds	10 rds

4.2.3.6.2.4. Record all observations

4.2.3.6.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.7. FUNCTIONAL TEST:

4.2.3.7.1. Purpose: To determine the load capacity, smooth insertion into the rifle's magazine well and functional efficiency of the magazine assembly.

4.2.3.7.2. Procedure:

4.2.3.7.2.1. Load ammunition in the magazine to its maximum

capacity.

4.2.3.7.2.2. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence:

Semi /	Auto	Full Auto/Rapid fire
10 n	ds	10 rds

4.2.3.7.3, Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.8. ENDURANCE TEST:

4.2.3.8.1. Purpose: To determine the functional reliability of the magazine during prolonged operation.

4.2,3.8.2. Procedure:

4.2.3.8.2.1. Using one (1) magazine assembly, subject sample to endurance test firing for a total of 360 rounds.

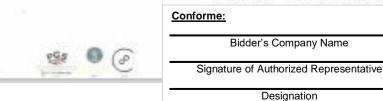
4.2.3.8.2.2. The test may be conducted using two (2) or more

weapon/rifles.

4.2.3.8.2.3. Loaded magazine shall be fired using the following sequence until all 360 rounds are expended:

Semi Auto	Full Auto/Rapid fire
10 rds	10 rds

4.2.3.8.2.4. Record all observations.



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Date

LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Rifle, 7.62mm, M14 (20 rd Capacity) PA TAP INR FAM — 31 — 12 — 19

4.2.3.8.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.3. ALLOCATION OF REPRESENTATIVE SAMPLES:

Table 1

TYPE OF INSPECTION/ TEST	NR OF SAMPLES	ACCEPTANCE CRITERIA		
A, Visual Inspection:				
1. For the Packaging	100% of the quantity of samples indicated in Para II A Tables corresponding to the total number of packaging for the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)		
For the Megazine Assembly	100% of the quantity of samples indicated in Para II B Tables corresponding to the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)		
B. Dimensional Inspection:				
1. Spring Diameter		See Note 1 (Total rejection of the lot if failed)		
2. Thickness, Magazine Body	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)		
3. Thickness, Base Plate		See Note 1 (Total rejection of the lot if failed)		
C. Functional and Performance Te	sts:			
 Spring Pessivation/Corrosion Resistance Test 	1 po Mag Assy	See Note 1 (Total rejection of the lot if failed)		
	1 pc Mag Assy - gasoline	See Note 1 (Total rejection of the lot if falled)		
Chemical Resistance Test	f po Mag Assy - lacquer thinner	See Note 1 (Total rejection of the lot if failed)		
3, Yamperature Test	1 po Mag Assy	See Note 1 (Total rejection of the lot if falled)		
4. Drop Test	3 pcs Mag Assy	See Note 2 (Total rejection of the lot if falled)		
 Magazine Insertion and Catch Test 	50% of the quantity of samples indicated in Pera II C Tables corresponding to the lot size.			
6. Spring Compression Test	25% of the quantity of samples indicated in Pera II C Tebles corresponding to the lot size,	Sampling Plans for Test and Acceptance of Magazine Assembles (Atlached)		
7. Functional Test	25% of the quantity of samples indicated in Pera II C Tebles corresponding to the lot size.			
8. Endurance Test.	1 pc Mag Assy	See Note 3 (Total rejection of the lot if falled)		

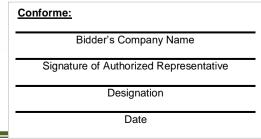
Notes:

- 1 Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of second sample consisting of double the quantity of samples used in the first test. The lot shall be rejected if any of the samples in the second sample fail to comply with the applicable requirements.
- 2 Failure of two or more sample to comply with the applicable standard shall be cause for the rejection of the lot. If one sample fails in the first test, a second sample consisting of double the











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LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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TAP for Megazine Assembly for Rifle, 7,62mm, M14 (20 rd Capacity) PA TAP NR FAM – 31 – 12 – 19

number of samples in the first sample may be tested. If any of the second sample fails, the lot shall be rejected.

3 - Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of a second sample. Failure of the second sample to comply with the applicable requirement shall be cause for rejection of the lot.

5. TYPES AND CLASSIFICATIONS OF DEFECTS:

Table 2

TYPES OF DEFECTS	CLASSIF OF DE	CATION FECTS
	MAJ	MIN
A. Visual Inspection:		
1. Packaging:		
 Packaging material not according to specifications 	X	
 Markings missing, incomplete, illegible or not according to specification 		Х
- Evidence of poor workmanship		X
Magazine Assembly:	10	
 Evidence of split, corrosion or severe dents and scratches 	X	
 Body material not according to specification 	X	
 Body finish/color not according to specification 	X	
 Base plate design not according to specification 	X	
 Base plate material not according to specification 	X	
 Base plate finish/color not according to specification 	X	
 Spring material not according to specification 	X	
 Markings missing, incomplete, illegible or not according to specification 	Х	
 Evidence of scratch, dents, smear and other signs of poor workmanship 		×
3. Functional and Performance Test:		
 Magazine assembly cannot accommodate the required number of rounds 	X	
 Magazine assembly cannot be easily inserted and/or locked in the weapon using minimum force 	Х	
 Magazine assembly cannot be easily unlocked and/or removed from the weapon using minimum force 	х	
 Magazine assembly cannot be inserted in the weapon 	X	
 Magazine assembly released/detached from the magazine well without pressing the magazine release latch 	Х	
 Stoppage/malfunction of the rifle attributable to the magazine during firing 	×	
- Bolt assembly not at open position after firing the last round	X	
Other defect that affects the function of the magazine	X	

ACCEPTANCE AND REJECTION:

Acceptability of lot/s shall be determined by using the Acceptance Quality Limit (AQL) indicated in the attached Sampling Plan Tables for Visual Inspection, Weight and Dimensional Inspection based on ANZI/ASQ Z1.4-2003; Sampling Procedures and Tables for Inspection by Attributes/Mil.-STD 105E; Sampling Procedures and Tables for Inspection by Attributes dated 10

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LOT 1- Magazine Assembly for M14 (20rds Cap) Test and Acceptance Procedure

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

TAP for Magazine Assembly for Rifle, 7,62mm, M14 (20 of Capacity)
PA TAP NR FAM – 31 – 12 – 19

May 1989. Acceptance criteria for other dimensional and Functional and Performance Tests are based on notes 1 - 3 under Allocation of Representative Samples.

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:

DARREL P MARIANO Major, (OS) PA Chief, PRB JAY CHRISTIAN A DE QUIA Major, (QS) PA Chief, FPB

APPROVED BY:

FLORINTE P SISON CHICAGO MINER PA

Bidder's Company Name
Signature of Authorized Representative

Designation

Date

Honor, Patriotism. Duty.



LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM - 29 - 12 - 19



HEADQUARTERS PHILIPPINE ARMY

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

PA TAP NR FAM - 29 - 12 - 19

DEC 1 2 2019

TEST AND ACCEPTANCE PROCEDURE FOR Magazine Assembly for Rifle, 7.62mm, AK47 (30 rd Capacity/Steel)

REFERENCES:

- Technical Specifications for Magazine Assembly for Rifle, 7.62mm, AK47 dated
- 1.2. ANZI/ASQ Z1.4-2003: Sampling Procedures and Tables for Inspection by Attributes.
- 1.3. Military Standard 105E dtd 10 May 89, Subject: Sampling Procedures and Tables for Inspection by Attributes.
- Military Standard 644A, Subject: Visual Inspection Standard and Inspection Procedures for Inspection of Packaging, Packing and Markings of Small Arms Ammunition.

OBJECTIVES:

- To determine the functional reliability of the magazine assembly.
- To determine the stability of the magazine assembly when subjected to adverse field and storage conditions.
- 2.3. To determine user safety when magazine assembly is used in various environmental conditions.
 - To ascertain compliance to standards and specifications.

3. GUIDELINES:

- 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 and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- 3,3. Functional tests will be done to determine the functional performance of the magazine assembly.
- Results obtained shall be recorded and evaluated to determine the compliance of the items to technical specifications as basis for acceptance or rejection of the lot or lots.







Conforme:
Bidder's Company Name
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Designation
Date

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LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM - 29 - 12 - 19

PROCEDURES:

COMPLETENESS INSPECTION AND RANDOM SAMPLING: 4.1.

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 markings to ensure that said items 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 inner and outer 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, damage and defect.

4.2.1.1.3. Standard:

4.2.1.1.3.1. The quantity required should be complete, properly marked and packed including the required components/accessories.

4.2.1.1.3.2. The packaging markings of the product shall conform

to the required specifications. 4.2.1.1.3.3. The inner and outer packaging shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Packaging,

4.2.1.2. FOR THE MAGAZINE ASSEMBLY:

4.2.1.2.1. Purpose: This non-destructive test shall be performed to determine the overall workmanship, conformity to technical specifications of the magazine assembly and to ensure that said items are free from defects and meet the requirements of the Philippine Anny.

4.2.1.2.2. Procedure:

4.2.1.2.2.1. The sample magazine assembly, its parts or components shall be visually inspected for its compliance on the physical/ material technical date requirement. X-Ray Fluorescence (XRF) spectrometers/ analyzers or other appropriate instruments that will precisely identify the composition of the materials may be used.

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. Record all observations.

4.2.1.2.3. Standard:

4.2.1.2.3.1. The physical/ material technical data of the magazine assembly shall conform to the required specifications.





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LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Megazine Assembly for Assault Rifle, 7.62mm, AK47 (30 nd Capacity) PA TAP NR FAM - 29 - 12 - 19

4.2.1.2.3.2. The magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Visual Inspection - Magazine Assembly.

4.2.2. DIMENSIONAL INSPECTION:

4.2.2.1. Purpose: This test shall be performed to determine compliance of the magazine assembly to the dimensional requirements in the technical specifications (if any) or as set by the manufacturer.

4.2.2.2. Procedure:

4.2.2.2.1. Parts or components shall be measured by using a go and no go gages, vernier caliper, micrometer caliper, or other appropriate measuring instruments that will precisely measure the named parts.

4.2.2.2. Record all observations and the measured dimensions:

4.2.2.3. Standard: The dimensions of the magazine parts shall be within the specifications.

4.2.3. FUNCTIONAL AND PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the magazine assembly will efficiently function and perform accordingly based on the established standards and specifications when subjected to various methods of actuation simulating field usage and storage conditions.

4.2.3.1. MAGAZINE FOLLOWER TEST

4.2.3.1.1. Purpose: To determine the functional efficiency of the

4.2,3.1.2. Procedure:

4.2.3.1.2.1. Hold an empty magazine in an upright position on top of a table/platform. Using the tip of Cartridge, 7.28mm or pen, press down the forward portion of the magazine follower for about one (1) inch approximately one (1) to two (2) centimeters from the front of the magazine assembly. Repeat the steps three (3) times.

4.2.3.1.2.2. Reposition the tip of the Cartridge, 7.62mm or pen at the rearward portion of the magazine follower approximately one (1) to two (2) centimeters from the back of the magazine assembly and press it downward for about one (1) inch. Repeat the steps three (3) times.

4.2.3.1.2.3. Observe the movement of the magazine follower

when pressed.

magazine follower.

4.2.3.1.3. Standard:

4.2.3.1.3.1. The megazine follower should slide smoothly up and down inside the magazine assembly.

4.2.3.1.3.2. The magazine follower shall not tilt forward or backwards when pressed.

4.2.3.2 SPRING PASSIVATION/CORROSION RESISTANCE TEST:

4.2,3,2.1. Purpose: To determine pessivation of the spring materials used through chemical spot test, or corrosion resistance.

4.2.3.2.2. Procedure:

4.2.3.2.2.1. Prepare the spring by cutting it into small places.

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LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Megazine Assembly for Asseutt Rifle, 7.62mm, AR47 (30 rd Cepacity)
PA TAP NR FAM - 29 - 12 - 19

4.2.3.2.2.2. Sample shall undergo passivation test or any other appropriate test to check corrosion resistance of the spring.

4.2.3.2.2.3. Record all observations.

4.2.3.2.3. Standard: Spring shall pass the spring passivation test/corrosion resistant test.

4.2.3.3. CHEMICAL RESISTANCE TEST:

4.2.3.3.1. Purpose: To determine the strength of coating/finish and materials used against possible exposure to chemical.

4.2.3.3.2. Procedure:

4.2.3.3.2.1, One (1) sample magazine assembly shall be immersed in gasoline and another one (1) magazine assembly in lacquer thinner for four (4) hours.
4.2.3.3.2.2. The magazine assemblies shall be taken out of the

solutions and allowed to stand for four (4) hours.

4.2.3.3.2.3. After the required time, the magazine shall be disassembled and examined for chemical reaction.

4.2.3.3.2.4. Record all observations.

4.2.3.3.3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts.

4.2.3.4. TEMPERATURE TEST:

4.2.3.4.1. Purpose: To determine the strength and resistance to heat of the materials used.

4.2.3.4.2. Procedure:

4.2.3.4.2.1. Set the oven at a temperature of 60°C.

4.2.3.4.2.2. Empty magazine assembly shall be conditioned at 60°C for not less than four (4) hours.
4.2.3.4.2.3. Examine the magazine and its parts for any

alterations/deformations.

4.2.3.4.2.4. Record all observations.

4.2,3.4.3. Standard: There shall be no physical alterations/deformation and chemical reaction on the magazine and its parts

4.2.3.5. DROP TEST:

4.2.3.5.1. Purpose: To determine the hardness and fixing strength of

materials used.

4.2.3.5.2. Procedure:

4.2.3.5.2.1. Fully loaded magazine shall be dropped onto a concrete floor from a height of five (5) feet using drop tester guide.

4.2.3.5.2.2. Each loaded magazine shall be dropped once in the following positions:

- Base downward
- Left side downward
- Right side downward



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LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

TAP for Megazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM - 29 - 12 - 19

4.2.3.5.2.3. After the drop test, visually inspect the magazine for signs of deformation or damage

4.2.3.5.2.4. Subject each magazine to functional firing test.

4.2.3,5.2.5. Record all observations.

4.2.3.5.3 Standard:

4.2.3.5.3.1. There shall be no deformation that will affect the

function of the magazine.

4.2.3.5.3.2. All rounds shall be fired without malfunction attributable

to the magazine.

4.2.3.6. MAGAZINE INSERTION AND CATCH TEST:

4.2.3.6.1. Purpose: To ascertain the locking mechanism of the

magazine assembly.

4.2.3.6.2. Procedure:

4.2.3.6.2.1. Fully loaded magazine assembly shall be inserted into and released from the magazine well of the rifle repeatedly for five (5) times by pressing the magazine release buttor/latch using minimum force.

4.2.3.6.2.2. Record all observations.

4.2.3.6.3. Standard:

4.2.3.6.3.1. Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.7. SPRING COMPRESSION TEST:

4.2.3.7.1. Purpose: To ensure functional efficiency of the magazine

spring.

4.2.3.7.2. Procedure:

4.2.3.7.2.1. Load each magazine to its full capacity and let it stand

for at least 72 hrs.

4.2.3.7.2.2. After the standoff time, inspect the loaded magazines for any signs of deformation or damage

4.2.3.7.2.3. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence:

Semi Auto	Full Auto/Rapid fire
15 rds	15 rds

4.2.3.7.2.4. Record all observations

4.2.3.7.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.8. FUNCTIONAL TEST:

4.2.3.8.1. Purpose: To determine the load capacity, smooth insertion into the rifle's magazine well and functional efficiency of the magazine assembly.

4.2.3.8.2. Procedure:

4.2.3.8.2.1. Load ammunition in the magazine to its maximum

capacity.

4.2.3.8.2.2. Using a standard weapon, subject the loaded magazine to functional firing using the following sequence



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



LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity)
PA TAP NR FAM – 29 – 12 – 19

Semi Auto	Full Auto/Rapid fire
15 rds	15 rds

4.2.3.8.3. Standards: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.2.3.9. ENDURANCE TEST:

4.2,3,9.1. Purpose: To determine the functional reliability of the magazine during prolonged operation.

4.2.3.9.2. Procedure:

4.2.3.9.2.1. Using one (1) magazine assembly, subject sample to endurance test firing for a total of 360 rounds.

4.2.3.9.2.2. The test may be conducted using two (2) or more

weapon/rifles.

4.2.3.9.2.3. Loaded magazine shall be fired using the following sequence until all 360 rounds are expended:

Semi Auto	Full Auto/Rapid fire
15 rds	15 rds

4.2.3.9.2.4. Record all observations.

4.2.3.9.3. Standard: Magazine assembly shall be free from defects as stated in the Types and Classifications of Defects - Functional and Performance Test.

4.3. ALLOCATION OF REPRESENTATIVE SAMPLES:

Table 1

TYPE OF INSPECTION TEST	NR OF SAMPLES	ACCEPTANCE CRITERIA	
A. Visual inspection:	Samuel Control of the		
For the Packaging	100% of the quantity of samples indicated in Para II A Tables corresponding to the total number of packaging for the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)	
For the Negazine Assembly	100% of the quantity of samples indicated in Para II B Tables corresponding to the lot size.	Sampling Plans for Test and Acceptance of Magazine Assembles (Attached)	
B. Dimensional Inspection:			
1. Spring Diameter		See Note 1 (Total rejection of the lo if failed)	
2. Thickness, Magazine Body	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)	
3. Thickness, Base Plate		See Note 1 (Total rejection of the lot if falled)	
C. Functional and Performance Tes	ts:		
Magazine Follower Test	1 pc Mag Assy	See Note 1 (Total rejection of the lot if failed)	
Spring Passivation/Corrosion Resistance Test	1 pc Mag Assy	See Note 1 (Total rejection of the lot if falled)	



Conforme:	gran.	Page 6 of 9
Bidder's Company Name	120	
Signature of Authorized Representative	_	
Designation	_	
Date	_	

LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Assault Rife, 7.62mm, AK47 (30 rd Capacity)
PA TAP NR FAM - 29 - 12 - 19

	1 pc Mag Assy - gssoline	See Note 1 (Total rejection of the lot if failed)	
Chemical Resistance Test	1 pc Mag Assy - lacquer thinner	See Note 1 (Total rejection of the k if failed)	
Temperature Test	1 pc Mag Assy	See Note 1 (Total rejection of the lot if falled)	
5. Drop Test	3 pos Mag Assy	See Note 2 (Total rejection of the lot if failed)	
Magazine Insertion and Catch Test	50% of the quantity of samples indicated in Para II C Tables corresponding to the lot size.		
7. Spring Compression Test	25% of the quantity of samples indicated in Para II C Tables corresponding to the lot size.	Sampling Plans for Test and Acceptance of Magazine Assemblies (Attached)	
8. Functional Test	25% of the quantity of samples indicated in Para II C Tables corresponding to the lot size.		
9. Endurance Test	1 pc Mag Assy	See Note 3 (Total rejection of the lot if failed)	

Notes:

- 1 Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of second sample consisting of double the quantity of samples used in the first test. The lot shall be rejected if any of the samples in the second sample fail to comply with the applicable requirements.
- 2 Failure of two or more sample to comply with the applicable standard shall be cause for the rejection of the lot. If one sample fails in the first test, a second sample consisting of double the number of samples in the first sample may be tested. If any of the second sample fails, the lot shall be rejected.
- 3 Failure of the sample to comply with the applicable standard shall be cause for rejection of the lot subject to testing of a second sample. Failure of the second sample to comply with the applicable requirement shall be cause for rejection of the lot.

5. TYPES AND CLASSIFICATIONS OF DEFECTS:

Table 2

TYPES OF DEFECTS		OF DEFECTS	
		MIN	
A. Visual Inspection:	7.77	-//	
1. Packaging:			
 Packaging material not according to specifications 	X		
 Markings missing, incomplete, illegible or not according to specification 		X	
- Evidence of poor workmanship		X	
2. Magazine Assembly:			
 Evidence of split, corrosion or severe dents and scratches 	X		
 Body design not according to specification 	X		
 Body material not according to specification 	X		
 Body color not according to specification 	X		
 Base plate design not according to specification 	X	1	



9.5	ign not according to specification		
	Conforme:	Gara	Page 7 of
	Bidder's Company Name		
	Signature of Authorized Representative	-	
	Designation	-	
	Date	-	

LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity)
PA TAP NR FAM - 29 - 12 - 19

	Base plate material not according to specification	Х	
-	Base plate color not according to specification	X	
-	Magazine follower design not according to specification	X	
	Magazine follower material not according to specification	Х	
	Magazine follower color not according to specification	X	
	Spring material not according to specification	X	
	Markings missing, incomplete, illegible or not according to specification	Х	
	Evidence of scratch, dents, smear and other signs of poor workmanship		X
3. Fu	nctional and Performance Test:		
	Magazine assembly cannot accommodate the required number of rounds	×	
٠	Magazine assembly cannot be easily inserted and/or locked in the weapon using minimum force	х	
	Magazine assembly cannot be easily unlocked and/or removed from the weapon using minimum force	х	
	Magazine assembly cannot be inserted in the weapon	X	
	Magazine assembly released/detached from the magazine well without pressing the magazine release latch	×	
	Stoppage/malfunction of the rifle attributable to the magazine during firing	X	
-	Bolt assembly not at open position after firing the last round	×	
	Other defect that affects the function of the magazine	X	

ACCEPTANCE AND REJECTION:

Acceptability of lot/s shall be determined by using the Acceptance Quality Limit (AQL) indicated in the attached Sampling Plan Tables for Visual Inspection, Weight and Dimensional Inspection based on ANZI/ASQ Z1.4-2003: Sampling Procedures and Tables for Inspection by Attributes/MIL-STD 105E: Sampling Procedures and Tables for inspection by Attributes dated 10 May 1989. Acceptance criteria for other dimensional and Functional and Performance Tests are based on notes 1 - 3 under Allocation of Representative Samples.

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:

DARPEL P MARIANO Major, (OS) PA Chief, PRB

JAY CHRISTIAN OF DE GUIA Major, OS) PA



Conforme:
Bidder's Company Name
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Date

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LOT 2- Magazine Assembly for AK47 (30rds Cap) Test and Acceptance Procedure

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TAP for Magazine Assembly for Assault Rifle, 7.62mm, AK47 (30 rd Capacity) PA TAP NR FAM - 29 - 12 - 19

APPROVED BY:

FLORANTE P SISON Colonel, MNSA PA

Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

Honor. Patriotism. Duty.



SAMPLING PLAN FOR TEST AND ACCEPTANCE OF MAGAZINES

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES



HEADQUARTERS PHILIPPINE ARMY

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

NOV 2 3 2018

SAMPLING PLANS FOR THE TEST AND ACCEPTANCE OF MAGAZINES

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

			idule i				
	Sample		Nr of	Classification of Defects (AQL)			
Lot Size	Size	Sampling	Samples	Major (6.5)		Minor (10.0)	
	Code			Ac	Re	Ac	Re
		1	2	0	1	0	2
2-8	A	A 2	2	-	-	1	2





(P)

Conforme:

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SAMPLING PLAN FOR TEST AND ACCEPTANCE OF MAGAZINES

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES

0 45	-	1	2	0	1	0	2
9-15	В	2	2	=	-	1	2
40 05		1	3	0	2	0	2
1625	C	2	3	1	2	1	2
20 50	-	1	5	0	2	0	3
26 - 50	D	2	5	1	2	3	4
E4 00	F	1	8	0	3	1	4
51 - 90	E	2	8	3	4	4	5
91 - 150	F	1	13	1	4	2	5
\$1 - 150	۲	2	13	4	5	6	7
454 000	^	1	20	2	5	3	7
151 - 280	G	2	20	6	7	8	9
004 500	Н	1	32	3	7	5	9
281 - 500		2	32	8	9	12	13
E04 4 200	,	1	50	5	9	7	11
501 – 1,200	J	2	50	12	13	18	19
4 004 0 000	16	1	80	7	11	11	16
1,201 – 3,200	K	2	80	18	19	26	27
0.004 40.000		1	125	11	16	11	16
3,201 – 10,000	L	2	125	26	27	26	27
40.004 05000	3.6	1	200	11	16	11	16
10,001 - 35000	M	2	200	26	27	26	27
05.004 450.000	A 7	1	315	11	16	11	16
35,001 – 150,000	18	2	315	26	27	26	27
450.004 500.000	Б	1	500	11	16	11	16
150,001 – 500,000	P	2	500	26	27	26	27
		1	800	11	16	11	16
500,001 and over	Q	2	800	26	27	26	27

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

				Cl	assific	ation c	of Defe	cts (AC	(L)	
1 - 2 0'	Sample	Bullo	of ples		ical 14)		jor .5)		nor .0)	
Lot Size	Size Code	Sampling	Sam	Nr of Samples	Ac	Re	Ac	Re	Ac	Re
0.0		1	2	0	1	0_	1	0	1	
2-8	A	2	-	_	-	-	-	-	-	
0 45		4	2	0	1	0	1	0	1	
9 - 15	В	2	- 1	-] -		-	-	-	
40.05		1	3	0	1	0	1	0	1	
16 - 25	C	2	-	-	-	-	-		-	
00 55		1	5	0	1	0	1	1	2	
26 - 50	D	2	5	-	-	-	-	2	3	

₩ @ @

Conforme:

Bidder's Company Name

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Date

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SAMPLING PLAN FOR TEST AND ACCEPTANCE OF MAGAZINES

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES

		1 1	8	0	1	0	2	0	2
51 - 90	E	2	8	_	-	1	2	1	2
04 455	_	1	13	0	1	0	2	0	3
91 - 150	F	2	13	_	-	1	2	3	4
454 000	^	1	20	0	1	0	3	1	4
151 - 280	G	2	20		-	3	4	4	5
204 500	1,	1-1-	32	0	1	1	4	2	5
281 - 500	H	2	32	-	-	4	5	6	7
501 – 1,200	2	1 1	50	0	1	2	5	3	7
501-1,200	Ĵ	2	50	-	-	6	7	8	9
1 201 2 200	.,	1 1	80	0	1	3	7	5	9
1,201 – 3,200	K	2	80	-	-	8	9	12	13
2 204 40 000		1 1	125	0	1	5	9	7	11
3,201 – 10,000	L	2	125	-	-	12	13	18	19
10.004 05000	5.5	1 1	200	0	1	7	11	11	16
10,001 - 35000	M	2	200	_	-	18	19	26	27
25 004 650 000	2.0	1 1	315	0	1	11	16	11	16
35,001 – 150,000	M	2	315	-	-	26	27	26	27
450 004 500 000		1	500	0	2	11	16	11	16
150,001 – 500,000	P	2	500	1	2	26	27	26	27
500 004	^	1	800	0	2	11	16	11	16
500,001 and over	Q	2	800	1	2	26	27	26	27

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

Table 3

	T			CI	assific	ation o	f Defe	cts (AC	QL)
	Sample	Sample 50	Sample 50 50	Gritical (.04)		Major (2.5)		Minor (4.0)	
Lot Size	Size Code	Sampling	Nr of Samples	Ac	Re	Ac	Re	Ac	Re
A 45	-	1.	2	O	1	0	1	0	1
2-15	A	2	- 1	-	-	-	-	-	_
		1	2	0	1 1	0	1	0	1
16 - 25	25 B	2	- 1	-	l -	-	-	-	-
	-	1	3	0	1	0	1	0	4
26 - 90	C	2	1 - 1	_	-	-	-	-	-
		1	5	0	1	0	1	1	2
91 - 150	D	2	5	-	-	-	-	2	3
	1 _	1	8	0	1	0	2	0	2
151 - 500	E	2	8	_	-	1	2	1	2
	· .	1	13	0	1	0	2	0	3
501 - 3,200	F	2	13	_	-	1	2	3	4
	1 _	1	20	0	1	0	3	1	4
3,201 – 10,000	G	2	20	_	-	3	4	4	5

250	2135	1
200	1	100
		· _

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SAMPLING PLAN FOR TEST AND ACCEPTANCE OF MAGAZINES

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SAMPLING PLAN FOR THE TEST AND ACCEPTANCE OF MAGAZINES

10.001 05.000	H	1	32	0	1	1	4	2	5
10,001 – 35,000		2	32	-	-	4	5	6	7
		1	50	0	1	2	5	3	7
35,001 – 500,000	J	2	50	-	-	6	7	8	9
500,001 and over		1	80	0	1	3	7	5	9
	K	2	80	-	-	8	9	12	13

Steller Steller 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:

MARIANO Major, (OS)

Chief, PRB

APPROVED BY:

SISON MNSA PA Chief

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



Page 4 of 4

SAMPLE DIAGRAM FOR MARKINGS ON PACKAGING

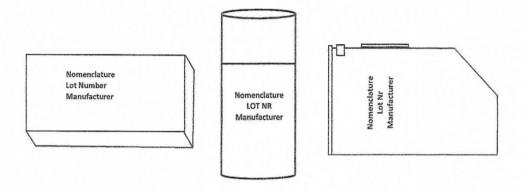
By 2028, a world-class Army that is a source of national pride.

HEADQUARTERS PHILIPPINE ARMY

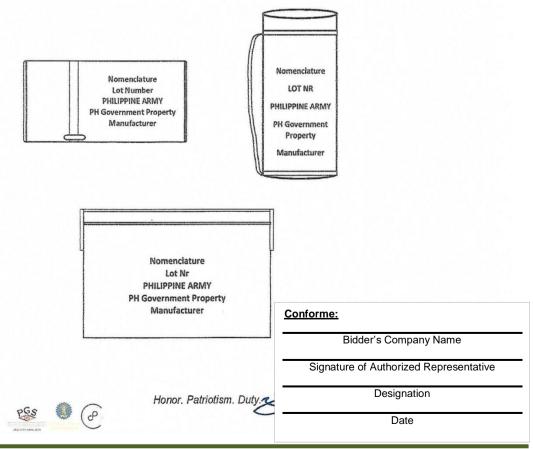
OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE
Fort Andres Bonifacio, Metro Manila

SAMPLE DIAGRAM FOR MARKINGS ON PACKAGING

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

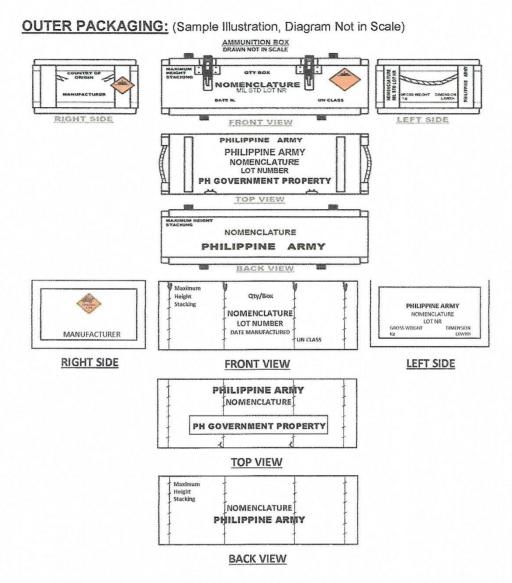


INTERMEDIATE PACKAGING: (Sample Illustration, Diagram Not in Scale)



SAMPLE DIAGRAM FOR MARKINGS ON PACKAGING

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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.



Annex 4-D

Company Letterhead

TECHNICAL DATA

*Lc	omenclature of the Ammunition: ot Number/s of the Ammunition: onth and Year of Manufacture ame of Manufacturer	
1.	References (If any):	
2. mate	Technical Data: (Fill-in the required data in the ta rials, color, markings and performance of the item. Add	ble including but not limited to the dimensions, weight, components, tional rows may be added to supplement the data.)
1.	Weapons Application	
2.	Dimensions and Weight:	
	2.1.	
	2.2.	
3. 4.	Type: Components (Material / Type / Color / Weight if applicable / Others):	
	4.1. Filler	
	4.2. Fuze	
	4.3. Body	
	4.4. Grenade	
	4.5. Grenade Warhead	
	4.6. Bullet	
	4.7. Metallic Link 4.8. Primer	
	4.9. Propelling Charge (Include Nr of	
	Charges if applicable)	
	4.10. Cartridge Case	
5.	Markings:	
	5.1. Cartridge Case / Grenade	
	Head stamp	
	5.2. Inner Packaging 5.3. Intermediate Packaging	
	5.4. Outer Packaging	
6.	Performance:	
	6.1.	
	6.2.	
Note	es: a. (*) Required Information	
	b. This is a generic format. Provide only	the applicable data and other necessary information
not	mentioned above.	
	c. Provide all data related to Performand	ce of the magazine.
b.	Description: State Brief Description a	and other details of the item
c.	Functioning: State the functioning an	d theory of operation of the item
	DDEF	AARER DV.
	PREF	PARED BY:
		ver Printed Name ER/ TECHNICAL PERSONNEL
		Date
		Date
	Conforme:	

Date

Bidder's Company Name Signature of Authorized Representative Designation

Annex 5

TECHNICAL BID FORM

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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

l,		Engineer/Technical mpany/Bidder) hereby	
read and understood of Acceptance Procedure the project, Procurem	each and every page es and its Sampling Place nent of	of the Technical Speci an and AQL, Markings, for Philippine Arr /e acknowledged to	fications, Test and and Packaging for my under Bid Ref
of the above-stated F Technical documents a to us, we certify to co	Project as detailed in and that, in the event to mplete and accomplis f the said project. This	rtification, we conform to the Technical Specificat the Contract for the sh our obligations in ac s Certification is part of	ications and other Project is awarded cordance with, the
I/WE are executing thi	s Certification to attes	t to the truth of the fore	egoing fact/s.
	Nam	ne	
_	Signat	ture	
PRODU	ICTION ENGINEER/ Position in the	TECHNICAL PERSON e Company	<u>NEL</u>
	Dat	<u>е</u>	

Annex 6

SCHEDULE OF REQUIREMENTS

Procurement of Various Magazine Assembly Bid Ref. No. ORD PABAC2 027-02-22

PIs. check the item being bid	Lot	Description	Qty/Unit	Delivery Period	Delivery Place
	_	Magazine Assembly for M14 (20rds Cap)	90,439 each 2,223 each 15,608 each	One Hundred Eighty (180) Calendar Days upon receipt of	
	1	Total Cut-Away	108,270 each 5	NTP by the supplier, which date	Armaments Company,
		Model	each 1 ea per	shall not be later than	AABn, 1 st LSG,
		Technical Data Sheet	Outer packaging	seven (7) calendar	ASCOM, PA, Camp Emilio Aguinaldo,
		Magazine Assembly for AK47 (30rds Cap)	36,590 each	days from the issuance of NTP; should the supplier fail to	Quezon City
	2	Cut-Away Model	5 each	comply, the	
		Technical Data Sheet	1 ea per Outer Packaging	delivery period shall commence.	

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

After successful Technical Inspection and Final Acceptance at the Delivery Place, the items shall be delivered by the supplier to the locations as indicated in the Distribution Plan below:

PROPOSED DISTRIBUTION PLAN PROCUREMENT OF MAGAZINE ASSEMBLY (7.62MM)

Lot	Description	Qty/Unit	Distribution Plan	
	Magazina	90,439 Each		Armaments Coy, AABn, 1LSG, ASCOM, PA, CGEA, Quezon City
	Magazine Assembly for M14 (20rds Cap)	2,223 Each	7FSSU, ASCOM, PA, Arellano Boulevard, Cebu City	
1	Т (20146 бар)	15,608 Each	10FSSU, ASCOM, PA, Camp Edilberto Evangelista, Cagayan De Oro City	
	Total 108,270 Each			
Lot	Description	Qty/Unit	Distribution Plan	
2	Magazine Assembly for AK47 (30rds Cap)	36,590 Each	Armaments Coy, AABn, 1LSG, ASCOM, PA, CGEA, Quezon City	

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

(Bidder's Company Letterhead)

WARRANTY UNDERTAKING

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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

Omnibus Sworn Statement

REPUBLIC OF THE PHILIPPINE	S	١
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 nand this day of, 20
Bidder's Representative/Authoriz	zed Signatory
[place of execution], Philippines. Affiant identified by me through competent evion Notarial Practice (A.M. No. 02-8-13 type of government identification card	o before me this day of [month] [year] at t/s is/are personally known to me and was/were idence of identity as defined in the 2004 Rules 3-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

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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

		·	
This is	to c	ertify that our Net Financial Contracting Capacity (NFC) which	
total ce	iling	price we are bidding. The amount is computed as follows	
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	this	day of, 20	
		CERTIFIED CORRECT:	
		Name and Signature of Authorized Representa	itive
		Position	
		Date	

(NAME OF BANK) COMMITTED LINE OF CREDIT

Date:	
Philippine Army Bids and Awards C Fort Andres Bonifacio, Metro Manila	ommittee a
CONTRACT/PROJECT COMPANY FIRM ADRESS BANK/FINANCING INSTITUTION ADRESS AMOUNT	
to provide the (Supplier/Distributor/	ove Bank/Financing Institution with Business address indicated above, commits Manufacturer/Contractor), if awarded the above-mentioned Contract, a credit which shall be exclusively used to finance the performance of the above-erms, conditions and requirements.
	be available within fifteen (15) calendar days after receipt by the ontractor of the Notice of Award and such line of credit shall be maintained until tance.
	g issued in favor of said (Supplier/Distributor/Manufacturer/Contractor) in ment of (Name of Procuring Entity) for the above-mentioned Contract. We are ed by us make us liable for perjury.
This Committed line of cre Philippine Army.	dit cannot be terminated or cancelled without the prior written approval of the
Name and Signature of Authorized	Financing Institution Office
Official Designation	
Concurred by:	
Name and Signature of Supplier/D	istributor/Manufacturer/Contractor authorized representative
Official Designation	
SUBSCRIBED AND SWORN TO Affiant exhibited to me his/her comp issued at	BEFORE ME thisday ofat, Philippines. petent Evidence of identity (as defined by the 2004 Rules on Notarial Practice, Philippines.
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 PROTOCOL/UNDERTAKING OF AGREEMENT TO ENTER , A sole proprietorship/corporation du	
the laws of the Philippines, with offices located at	, represented herein by its
, hereinafter referred to as,	
-and-	aration duly argenized and aviating under and by
virtue of the laws of the Philippines, with offices located at, hereinafter referred to as,	poration duly organized and existing under and by represented herein by its
For submission to the Philippine Army Bids and Awards Comr	mittee (PABAC), pursuant to Section 23.1 (b) of
the Revised Implementing Rules and Regulations (IRR) of Repub	
WITNESSETH That:	
WHEREAS, the parties desire to participate as a joint venture in PABAC pursuant to Republic Act (RA) No 9184 and its Revised the following particulars:	
Bid Reference No.	
Name/Title of Procurement Project	
Approved Budget for the Contract	
NOW THETREFORE, in consideration of the foregoing VENTURE and sign a Joint Venture Agreement relative to their j that their bid is successful, furnishing the PABAC a duly signed and days from receipt of Notice from the BAC that our bid has the loresponsive bid (as the case may be).	ioint cooperation for this bid project, in the event and notarized copy thereof within ten (10) calendar
For purposes of this bid project, and unless modified by the term party shall be the authorized representative of the JV:	ns of the Joint Venture Agreement, the following
JV Partner (Name of Co	mpany)
Authorized Rep of the JV Partner: (Per attack	hed Secretary's Certificate)
Name	
Designation	
That furthermore, the parties agree to be bound jointly and several	ally under the said Joint Venture Agreement;
THAT Finally, failure on our part to enter into the Joint V for any reason after the Notice of Award has been issued by shall Notice to Proceed, forfeiture of our bid security and such other imposed by PABAC under the provisions of Republic Act (RA) N Regulations (IRR), without any liability on the part of PABAC.	I be a ground for non-issuance by PABAC of the administrative and/or civil liabilities as may be
This undertaking shall form an integral part of our Eligibil	lity documents for the above-cited project.
IN WITNESS WHEREOF, the parties have signed this written.	
[JURAT]	1
SUBSCRIBED AND SWORN TO BEFORE ME this Affiant exhibited to me his/her competent Evidence of identity (as issued at, Philippines.	
Doc No: NOTARY F Page No: Book No: Series of:	PUBLIC

Annex 11-B

Bidder's Company Letterhead

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

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

ining as a Joint cable.

Dear DADAC Chairmaran
Dear PABAC Chairperson,
This is to inform you that <i>[insert name of supplier or bidder]</i> is not job Venture for this project, thus, the Joint Venture Agreement is not applied
Thank you and more power.
Truly Yours,
Name and Signature of Authorized Representative
CERTIFIED CORRECT:
Name and Signature of Authorized Representative
Position
Date

To: PHILIPPINE ARMY BID AND AWARDS COMMITTEE 2

Having examined the Bidding Documents including the Supplemental/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 Bidding Documents 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 Bidding Documents;
- b. to provide a performance security in the form, amounts, and within the times prescribed in the Bidding Documents;
- c. to abide by the Bid Validity Period specified in the Bidding Documents 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 Bidding Documents.

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.

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 VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

FINANCIAL BID FORM

U/P

ABC Price

Total Price

TOTAL BID PRICE					
Total Bid Price (Amount	in Words):			
	В	IDDER'S UNI	DERTAKING		
I/We, the undersigned bid as applicable, hereby OFF	ER to (su	pply/deliver/p	erform) the abo	ove-describ	ed items.
I/We undertake, if our bid conditions contained in th security within ten (10) cale	e bid doc	cuments, inclu	uding the posti	ng of the re	

Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.

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

Qty

Name of Company (in print)
Signature of Company Representative
Name & Designation (in print)
rame a beergnation (in print)
Date

Annex 13 FORM NO. 1

(Bidder's Company Letterhead)

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

For Goods Offered from Abroad

Name of Bidder					Invitation t of .	o Bid ² Numb	er	Page		
-					OI					
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 particular column is not applicable indicate dash (-) or zero (0), as applicable.									
-		[signa	nture]			[in the capa	city of]	_		
[Duly authorized to sign Bid for and on behalf of									

_

² If ADB, JICA and WB funded projects, use IFB.

Annex 13 FORM NO. 2

(Bidder's Company Letterhead)

PROCUREMENT OF VARIOUS MAGAZINE ASSEMBLY FOR THE PHILIPPINE ARMY

BID REF ORD PABAC2 027-02-22

For Goods Offered From Within the Philippines

	Name of	Bidder .	Invitation to Bid ³ Number					Page	
			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 Pric delivered Final Destinatio (col 9) x (c 4)
	Note: If the particular column is not applicable indicate dash (-) or zero (0), as applicable.							0) , as	
		[sigi	nature]			[in th	ne capacity	of]	-
	Duly authorized to sign Bid for and on behalf of								

_

³ If ADB, JICA and WB funded projects, use IFB.

