



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

Procurement of Cartridge, 105mm: HESH-T (Gun)

ORD PABAC2-019-23

Lot	Description	Qty (rds)	ABC (Pesos)
1	Cartridge, 105mm: HESH-T (Gun)	1,717	197,940,224.20

**BIDDING DATE: FEBRUARY 28, 2023
TIME: 2:00 PM**

**Sixth Edition
July 2020**

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GLOSSARY OF ACRONYMS, TERMS, AND ABBREVIATIONS

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

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

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

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

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

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

CDA - Cooperative Development Authority.

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

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

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

DTI – Department of Trade and Industry.

EXW – Ex works.

FCA – “Free Carrier” shipping point.

FOB – “Free on Board” shipping point.

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

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

GFI – Government Financial Institution.

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

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

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and

solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

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

UN – United Nations.

SECTION I. INVITATION TO BID

Procurement of Cartridge, 105mm: HESH-T (Gun)

BID REF ORD PABAC2-019-23

1. The Philippine Army, through the Advice of Sub-Allotment (ASA) Number 2200-2022-0035 dated 26 January 2022 duly signed by **COL RAMON ANTONIO E BELLO GSC (CAV) PA**, AC of S for FM, G10, PA intends to apply the following sum being the Approved Budget for the Contract (ABC) to payment under the contract for the item. Bids received in excess of the ABC shall be automatically rejected at bid.

Lot	Description	Qty (rds)	ABC (Pesos)
1	Cartridge, 105mm: HESH-T (Gun)	1,717	197,940,224.20

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

Required delivery period and delivery place shall be as follows:

Delivery Period	Delivery Place
Within Two Hundred Ten (210) calendar days after Receipt of Notice to Proceed.	Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City

Bidders should have completed within **five (5) years** from the date of Submission and Receipt of Bids a Contract similar to the project.

The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).

3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “pass/fail” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184 otherwise known as the “Government Procurement Reform Act”.

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

4. Prospective Bidders may obtain further information from PABAC2 Secretariat and inspect the Bidding Documents at the address given below during office hours from 8:00 am to 4:00 pm.

5. The complete set of Bidding Documents may be acquired/purchased by interested Bidders on **February 7, 2023** during office hours (8:00 am - 4:00 pm) from the given address and websites below in the amount of **PhP50,000.00**. The Procuring

Entity shall allow the bidder to present its proof of payment for the fees presented in person, by facsimile, or through electronic means.

6. The Philippine Army through PABAC2 will hold a Pre-Bid Conference on the time and date as specified below at the Office of the PABAC2, Fort Andres Bonifacio, Taguig, M.M. and/or through video conferencing or webcasting, which shall be open to prospective bidders.

7. Bids must be duly received by the PABAC2 Secretariat through manual submission at the office address indicated below on or before the date of submission of bids as specified below. Late bids shall not be accepted.

8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.

9. Bid opening shall be on the date as specified below and at the given address below through in person (face to face) and/or through video conferencing or webcasting. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

The schedule of the bidding activities shall be as follows:

ACTIVITIES	TIME	VENUE
1. Sale and Issuance of Bidding Documents	8:00 am to 4:00 pm only Mondays - Fridays starting Date: February 7, 2023 (Tuesday)	Office of the PABAC2, Fort Andres Bonifacio, Taguig, M.M
2. Pre-Bid Conference	Date: February 15, 2023 at 2:00 PM (Wednesday)	BGEN ALVIN V FLORES PA PABAC2 Chairperson Contact Nr. 845-9555 local 4084/ +63945-705-0675 or at its email address at <i>pabacsec2@gmail.com</i>
3. Submission, Opening, and Bids Evaluation (SOBE)	Date and Time: February 28, 2023 at 1:30 PM (Tuesday)	

10. The Philippine Army reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

11. For further information, please refer to:

Office of the PA Bids and Awards Committee 2
Fort Andres Bonifacio, Metro Manila

BGEN ALVIN V FLORES PA
PABAC2 Chairperson

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

12. You may visit the following websites for downloading of Bidding Documents:
(philgeps.gov.ph and army.mil.ph)

ALVIN V FLORES
Brigadier General PA
Chairperson

SECTION II. INSTRUCTION TO BIDDERS

1. Scope of Bid

The Procuring Entity, **Philippine Army** wishes to receive Bids for the **Procurement of Cartridge, 105mm: HESH-T (Gun)** under **ORD PABAC2 00-23**.

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

2. Funding Information

2.1. The GOP through the source of funding as indicated below for **2022** in the amount of **One Hundred Ninety-Eight Million Pesos (PhP198,000,000.00)**.

2.2. The source of funding is **Fiscal Year 2022 General Appropriations Act**.

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:
- i. When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
 - ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
 - iii. When the Goods sought to be procured are not available from local suppliers; or
 - iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
- a. For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to **at least twenty-five percent (25%)** of the ABC.
 - b. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of (a) will likely result to failure of bidding that will defeat the purpose of public bidding: The Bidder should comply with the following requirements:
 - i. Completed **at least two (2) similar contracts**, the aggregate amount of which should be equivalent to **at least twenty-five percent (25%)** in the case of expendable supplies of the ABC for this Project; and
 - ii. The largest of these similar contracts must be equivalent to **at least half of the percentage** of the ABC as required above.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

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

7. Subcontracts

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

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

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address indicated herein and/or through videoconferencing/webcasting as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

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

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within the last five (5) years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.

- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

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

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as

published in the BSP reference rate bulletin on the day of the bid opening.

13.2. Payment of the contract price shall be made in **Philippine Pesos**.

14. Bid Security

14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

14.2. The Bid and bid security shall be valid until **one hundred twenty (120) calendar days from the date of opening of bids**. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

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

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

16. Deadline for Submission of Bids

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

17. Opening and Preliminary Examination of Bids

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

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

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

18. Domestic Preference

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

19. Detailed Evaluation and Comparison of Bids

19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated “*passed*,” using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.

19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.

19.3. The descriptions of the lots or items shall be indicated in **Section VII (Technical Specifications)**, although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.

19.4. The Project shall be awarded as **one contract**.

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

20. Post-Qualification

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

21. Signing of the Contract

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

Section III. Bid Data Sheet

ITB Clause									
3	Non-compliance and/or non-conformance with the prescribed forms as provided in the Annexes of this Bidding Documents will be a ground for disqualification.								
5.2	Foreign Bidders must be represented by a duly registered Philippine-based company .								
5.3	For this purpose, contracts similar to the Project shall mean “Supply and Delivery of Tank and/or Artillery Ammunition” which must be completed within five (5) years prior to the deadline of the submission and receipt of bids.								
7.1	Subcontracting is not allowed.								
12	The price of the Goods shall be quoted Delivered-At-Place (DAP) to be delivered at: Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City.								
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts: <ul style="list-style-type: none"> a. The amount of not less than Three Million Nine Hundred Fifty-Eight Thousand Eight Hundred Four Pesos and 48/100 centavos (Php3,958,804.48) 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 Nine Million Eight Hundred Ninety-Seven Thousand Eleven Pesos and 21/100 centavos (Php9,897,011.21) 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 component of the bid must be sealed in two (2) separate envelopes duly labeled. Likewise, the two (2) separate envelopes shall be sealed in one (1) big envelope or carton box duly labeled.								
19.3	The Project shall be awarded as one contract . <table border="1" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="text-align: center;">Lot</th> <th style="text-align: center;">Description</th> <th style="text-align: center;">Qty (rds)</th> <th style="text-align: center;">ABC (Pesos)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>Cartridge, 105mm: HESH-T (Gun)</td> <td style="text-align: center;">1,717</td> <td style="text-align: right;">197,940,224.20</td> </tr> </tbody> </table>	Lot	Description	Qty (rds)	ABC (Pesos)	1	Cartridge, 105mm: HESH-T (Gun)	1,717	197,940,224.20
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1	Cartridge, 105mm: HESH-T (Gun)	1,717	197,940,224.20						
20.2	Within five (5) calendar days from receipt by the bidder of the notice from the BAC that the bidder has the Lowest Calculated Bid, the bidder shall submit to the BAC the following additional documents:								

TAB	
A	Registration Certificate from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or CDA for cooperatives
B	Mayor's/Business permit issued by the local government where the principal place of business of the bidder is located
C	Tax Clearance per E.O. No. 398, s. 2005 , as finally reviewed and approved by the Bureau of Internal Revenue (BIR)
D	Latest Audited Financial Statements showing, among others, the prospective bidder's total and current assets and liabilities stamped "received" if manually filed or "attachment of system generated Transaction Reference Number and email to the system user" if electronically filed issued by the Bureau of Internal Revenue or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two years from the date of bid submission; Provided that original copies of the digitally submitted documents will be presented upon request
E	Latest income and business tax returns within the last six (6) months preceding the date of bid submission, manually filed Tax Returns or filed and paid through the BIR Electronic Filing and Payment System (eFPS)
F	Supporting documents for all on-going government and private contracts: a. Notice of Award; or b. Notice to Proceed; or c. Contract; or d. Purchase Order or its equivalent issued by the end-user; and If applicable, Notice of Extension/Suspension if the project is overdue.
G	Supporting documents for Single Largest Completed Contract (SLCC): a. Notice or Award or Notice to Proceed or Contract or Purchase Order or its equivalent issued by the supplier; and b. End-User's Acceptance, Official Receipt (duplicate or triplicate copy) or Sales Invoice with Collection Receipt (duplicate or triplicate copy); and Certificate of Performance Evaluation
H	Certificate of Notarial Commission or Appointment of the Lawyer who notarized the submitted documents
I	License to Manufacture or Indent License
J	Company Profile (Organization to include names of Key Officials, Affiliated Companies, Production Capability)
K	Vicinity map/location of the business
L	Bidder's Technical Specifications of the item to be bid to include its Tests and Inspections Parameters, Types and Classification of Defects, Acceptance and Rejection Criteria, and Sampling Plan/Allocation of Representative Samples

M	Certificate of No Overdue Delivery and Bidder is not Blacklisted issued by HAFPPS
N	Certificate of Employment of company official/s designated in License to Manufacture or Indent License (License to Operate)
O	Current ISO (9001:2015) or AQAP Certificate certified by the issuing authority
<p><u>NOTES:</u></p> <ul style="list-style-type: none"> • In case of foreign bidders, for Tabs A, B, and D to H, the foreign bidder may submit the corresponding equivalent documents of the same issued by the foreign bidder's country or place of business. • The above documents must be in English. If the documents are in a foreign language, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. However, for Contracting Parties to the Apostille Convention, the documents shall be authenticated through an apostille by the Competent Authority, except for countries identified by the DFA that will still require legalization (red ribbon) by the relevant Embassy or Consulate. • In case of conflict between the English translation and the foreign translation, the English translation shall prevail. • In case of Joint Venture, each partner must present/submit the above documents. The partner who is responsible to submit the NFCC shall submit the Statement of all its on-going contracts and its supporting documents. • Failure to submit any of the post qualification requirements or 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 Section 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	
GCC Clause	
1	<p>Delivery and Documents –</p> <p>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:</p> <p><i>For Goods Supplied from Abroad:</i> The delivery terms applicable to the Contract are “Delivered-At-Place (DAP) delivered at Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City. In accordance with INCOTERMS.”</p> <p><i>For Goods Supplied from Within the Philippines:</i> “The delivery terms applicable to this Contract is “delivered Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City”. Risk and title will pass from the Manufacturer or Supplier or Distributor to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.”</p> <p>Delivery of the Goods shall be made by the Manufacturer or Supplier or Distributor in accordance with the terms specified in Section VI. Schedule of Requirements. Deliveries for “safekeeping” is not allowed.</p> <p>The details of shipping and/or other documents to be furnished by the Manufacturer or Supplier or Distributor are as follows:</p> <p><i>For Goods supplied from within the Philippines:</i> Upon delivery of the Goods to the Project Site, the Bidder shall notify the Procuring Entity and present the following documents to the Procuring Entity:</p> <ul style="list-style-type: none"> (i) Original and four copies delivery receipt/note, railway receipt, or truck receipt; (ii) Original Manufacturer or Supplier or Distributor factory inspection report; (iii) Original and four copies of the Manufacturer or Supplier or Distributor warranty certificate; (iv) Original and four copies of the certificate of origin (for imported Goods);

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

For Goods supplied from abroad:

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

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

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

Incidental Services –

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

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

Packaging (during transit)

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

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

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

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

Further, if the pallets or other packaging is made of wood, it must be **pest/termite-treated** and must be supported by a certification.

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

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

Insurance –

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

	<p>of the Manufacturer or Supplier or Distributor until their final acceptance by the Procuring Entity.</p> <p>Transportation – Where the Manufacturer or Supplier or Distributor is required under Contract to deliver the Goods CIF, CIP or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Manufacturer or Supplier or Distributor, and the cost thereof shall be included in the Contract Price.</p> <p>Where the Manufacturer or Supplier or Distributor is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Manufacturer or Supplier or Distributor, and related costs shall be included in the Contract Price.</p> <p>Where the Manufacturer or Supplier or Distributor is required under Contract to deliver the Goods CIF, CIP or DDP, goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, goods may be shipped by a carrier which is not of Philippine registry provided that the Manufacturer or Supplier or Distributor obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available, but their schedule delays the Manufacturer or Supplier or Distributor in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered <i>force majeure</i> in accordance with the revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184.</p> <p>The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP Deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Manufacturer or Supplier or Distributor risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.</p> <p>Patent Rights – The Manufacturer or Supplier or Distributor shall identify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.</p> <p>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.</p>
2.2	<p>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</p>

prescribed delivery schedule of this Contract and have been duly **inspected** and **accepted**.

Payment shall be made by check for local bidder or through Letter of Credit in case of foreign bidder.

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

- (a) **Mode of Transmission**: Full cable telex/S.W.I.F. T;
- (b) **Advising and/or Confirmation**: L/C may be advised and/or confirmed by any bank to be identified by the foreign bidder, at the latter's sole expense;
- (c) **Payee Bank**: The L/C draft (if any) shall be drawn on the confirming bank;
- (d) **Beneficiary**: [Insert name and address of foreign bidder with Point of Contact];
- (e) **Currency and Amount of L/C**: 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 Forty (240) calendar days** from issue date of the L/C;
- (g) **Payment Scheme Documentary Requirements**: Payment will be "**One Time Payment**" and shall be made to the bidder at the time of the final acceptance of the GOODS by the PROCURING ENTITY in accordance with Section VI. Schedule of Requirements, and the submission or presentation of the following documents:
 - i. Manufacturer or Supplier or Distributor invoice showing GOODS' description, quantity, unit price, and total amount;
 - ii. Negotiable, clean shipped on-board Bill of Lading marked "Freight Pre-Paid" and/or "Non-Negotiable Bill of Lading" or "Airway Bill";
 - iii. Original Manufacturer or Supplier or Distributor factory inspection report or certificate of pre-delivery test and inspection report by PA TIAC (as applicable);
 - iv. Manufacturer or Supplier or Distributor warranty certificate; Original Manufacturer or Supplier or Distributor/Product Warranty/Guaranty Certificate/s issued in the name of the Philippine Army minimum of one (1) year from the date of final acceptance (full replacement for defective items); 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 Site;

	<p>vii. Certificate of Acceptance by the PA Technical Inspection and Acceptance Committee (PA TIAC); and</p> <p>viii. Original Manufacturer or Supplier or Distributor Certificate re: Date of Manufacture of Item: Manufacturing date of delivered items should be within one (1) year reckoned from the date of delivery (brand new/freshly manufactured);</p> <p>(h) Description of Goods: As stated in the Technical Specifications with additional requirements as indicated in SECTION VI Schedule of Requirements.</p> <p>(i) Delivery Period: Complete Delivery within Two Hundred Ten (210) calendar days from receipt of the NTP by the bidder, which date shall not be later than seven (7) calendar days from the issuance of NTP: should the bidder fail to comply, the delivery period shall commence.</p> <p>(j) Shipment: One-time shipment; transshipment is acceptable. Negotiability: The L/C shall be irrevocable;</p> <p>(k) Liquidated Damages: Liquidated damages shall be imposed in accordance with Section 68 of the revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184.</p> <p>(l) Other Instructions:</p> <ol style="list-style-type: none"> i. The cost of the opening, as well as advising, confirmation, extension, and/or amendment, if any, of the L/C, and other bank charges shall be for the account of the bidder; ii. The L/C must be in English; and iii. No boycott or restrictive language.
<p>3</p>	<p>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.</p>
<p>4</p>	<p>The inspections and tests that will be conducted are:</p> <p>A. POST-QUALIFICATION involving documents validation and plant/office visit and inspection of sample goods shall be conducted by the Procuring Entity or its designated representatives (PQ Team designated by the BAC) to determine the compliance to the requirements of the end-user as required in the bidding documents. Plant inspection will be conducted, subject to the approval of the Head of the Procuring Entity (HOPE). The Manufacturer or Supplier or Distributor shall be made to provide pieces of evidence of the compliance of items offered to the specifications as stated 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.</p> <p><u>Moreover, the PQ Team will conduct validation to other government agencies if the Bidder has no overdue delivery.</u></p>

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

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

B. PRE-DELIVERY INSPECTION AND TEST:

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

1. For Foreign Bidders:

a. All items shall be subjected to pre-delivery inspection (PDI) and test by the Philippine Army representatives. The PDI shall be conducted not later than sixty (60) days prior to the expiry of the required delivery period at the goods' country of origin **OR** at Research and Development Center (RDC), ASCOM, PA **OR** as the PA TIAC may direct.

b. The Inspection Team that may attend the pre-delivery test at the country of origin at bidder's expenses shall be composed of **at least five (5) members** from the designated **PA TIAC** who have technical knowledge relevant to the item being procured.

c. The bidder shall ensure that the Inspection Team will be allowed to jointly participate in the conduct of the testing procedures.

d. Bidder shall shoulder all the costs and expense of travel (via/IATA member airlines in case of international travel) and accommodation and securing visas as necessary and travel insurance of all the Inspection Team Members. In this regard, bidder is required to **ISSUE the required written invitations** to the Inspection team through Philippine Army relative to the PDI within **seven (7) calendar days from receipt of NTP.**

e. Bidder shall conduct product/inspection and pre-departure briefing to orient the members of the Inspection team at least one (1) week prior to departure date. Bidder shall ensure that a full time/on-board interpreter is available for non-English speaking country of manufacturer/plant site. Travel documents including insurance must be submitted to the inspection team during the pre-departure briefing.

f. Failure to provide such invitation per paragraph *d* above may result in delays in release of required travel orders for the inspection team and may subject the bidder to applicable sanctions including liquidated damages due to late delivery.

The PDI shall be conducted in accordance with the prescribed PA Test and Acceptance Procedures or if “Manufacturer’s Standard” is reflected as to the requirement in the PA TS/TAP, the Manufacturer’s TS and TAP must be in accordance to NATO or equivalent standard.

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

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

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

2. For Local Bidder:

a. Pre-delivery inspection of the items to be conducted by the designated **PA TIAC** who have technical knowledge relevant to the item being procured at Research and Development Center (RDC), ASCOM, PA; **OR** at the Local bidder’s facilities; **OR** Government Arsenal Facilities; **OR** at an authorized third-party testing facility **OR** as the PA TIAC may direct.

b. All incidental and related expenses relative to inspection shall be for the account of the bidder.

Acceptance Tests to be conducted as per prescribed Test and Acceptance Procedures. **(Annex 4-C) Cost of samples to be used for testing shall be for the account of the bidder or supplier. The samples to be used during the test shall be over and above the quantity to be delivered.**

SPECIFICATIONS:

Lot	Description	Technical Specifications	Test and Acceptance Procedure
1	Cartridge, 105mm: HESH-T (Gun)	TS NR: ORDA20(HSHT-00)02-22 dtd 02 June 2022	TAP NR: ORDA20(HSHT-00)02-22 dtd 02 June 2022

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

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

	<p>C. Final Inspection and Acceptance will be at the Delivery Site. Completeness and appropriateness of the delivered goods shall be inspected by the Procuring Entity's representative at the delivery site at the soonest time possible. After completion of the inspection, the inspection team shall furnish the following reports;</p> <ol style="list-style-type: none"> 1. Final Inspection and Acceptance Report by the TIAC; 2. OG10 Inspection Report; 3. SAO/APAO Acceptance Report;
	<p><u>Correction of Defects:</u></p> <p>a. 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.</p> <p>b. During TIAC Inspection:</p> <p>b1. For items delivered within the delivery period, the bidder shall be allowed to correct defects within 30 calendar days upon receipt of written Notice from the PAPC or within the remaining days of the delivery period, whichever comes later. (Note: This provision is not applicable to items delivered beyond the delivery period.)</p> <p>b2. For items delivered after the lapse of the delivery period, the bidder shall be allowed to correct defects, subject to the imposition of liquidated damages.</p>
	<p><u>TIAC Non-Acceptance of Goods:</u></p> <p>In case items are rejected, the PA TIAC shall issue Certificate of Non-Acceptance on the cause of non-compliance of the goods. A corresponding Notice of Non-Acceptance shall then be issued by Philippine Army Procurement Center (PAPC) to the bidder.</p> <p>In case of rejection, the Goods shall be secured and shall remain under the custody of the PA until re-exported (if imported) at the expense of the bidder to include storage charges, subject to the applicable laws in the Philippines.</p>
	<p>Bidder shall be subjected to blacklisting due to termination for default.</p>

5.1	<p>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.</p> <p>The warranty period shall be one (1) year after acceptance by the Procuring Entity of the Delivered Goods. The bidder shall issue a Warranty Certificate that shall cover a minimum of one (1) year after the acceptance by the Procuring Entity of the Delivered Goods.</p> <p>The Obligation for the warranty shall only be released after the lapse of the warranty period.</p>
5.2	<p>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.</p> <p>The PROCURING ENTITY through the TIAC may invoke for warranty claims for the GOODS or any part thereof that fail to conform to the specifications within the warranty period. The bidder shall either rectify or replace such defective GOODS or parts thereof or make alterations necessary to meet the specifications at no cost to the PROCURING ENTITY, and shall inspect the rectified/replaced goods, at no cost to the PROCURING ENTITY, upon giving a notice pursuant to GCC Clause 5.2.</p>
6	<p>When the bidder fails to satisfactorily deliver the goods or services under the contract within the specified delivery schedule or project implementation schedule, inclusive of duly granted time extensions, if any, the bidder shall be liable for damages for the delay and shall pay the Procuring Entity liquidated damages, not by way of penalty, for every day of delay until such goods or services are finally delivered or performed and accepted by the Procuring Entity concerned.</p> <p>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.</p>

SECTION VI. SCHEDULE OF REQUIREMENTS

Lot	Description	Qty	Unit	Delivery Period
1	Cartridge, 105mm: HESH-T (Gun)	1,717	rounds	<p>Two Hundred Ten (210) Calendar Days upon receipt of NTP by the bidder, which date shall not be later than seven (7) calendar days from the issuance of NTP; should the bidder fail to comply, the delivery period shall commence.</p>
	Cut away model of Cartridge, 105mm: HESH-T (Gun)	5	each	
	Technical Manual of Cartridge, 105mm: HESH-T (Gun)	5	each	
	Technical Data Sheet (Placed inside the Outer Packaging)	1	each per Outer Packaging	

SECTION VII. TECHNICAL SPECIFICATIONS

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

TECHNICAL SPECIFICATIONS FOR Cartridge, 105mm: HESH-T (Gun)
TS NR: ORDA20(HSHT-00)02-22

HEADQUARTERS
PHILIPPINE ARMY
Fort Andres Bonifacio, Metro Manila

TS NR: ORDA20(HSHT-00)02-22

JUN 02 2022

TECHNICAL SPECIFICATIONS FOR Cartridge, 105mm: HESH-T (Gun)

Description:	A fixed round with Tracer designed to be fired from battle tank using standard rifled guns to defeat enemy's light armored vehicles, bunkers, infrastructures, and other field fortifications
Weapons Application:	Sabra Gun 105mm, LT-AD, 52 Cal (MG105-SR)
Technical Data:	
1. Dimension and Weight:	
1.1. Projectile Body Diameter	105mm
1.2. Overall Length	Manufacturer's Standard (NATO Standard)
1.3. Cartridge Case Length	Manufacturer's Standard (NATO Standard)
1.4. Overall Weight	Manufacturer's Standard (NATO Standard)
2. Type:	High Explosive Squash Head
3. Filler:	Manufacturer's Standard
4. Fuze:	Base Detonating
5. Body:	
5.1. Material	Steel
5.2. Color	Olive Drab with Yellow Markings
6. Primer:	Electric
7. Propelling Charge:	Manufacturer's Standard (NATO Standard)
8. Cartridge Case:	Brass or Steel
9. Performance:	
9.1. Velocity	Manufacturer's Standard (NATO Standard)
9.2. Pressure	Manufacturer's Standard (NATO Standard)
9.3. Tracer	Manufacturer's Standard (NATO Standard)
9.4. Range	5,000 meters (min)
9.5. Functional Test	The cartridge shall be free from functional defects when fired from the weapon indicated above
10. Packaging:	
10.1. Inner	One (1) round per Metal or Impregnated Fiber Container
10.2. Outer	Manufacturer's Standard (NATO Standard)
11. Markings:	
11.1. Body	a. Nomenclature b. Lot Number shall indicate the following: - Indicating Manufacturer's Code - Month of Production - Year of Production
11.2. Head Stamp	c. Name and Type of Filler a. Manufacturer's Code b. Year of Manufacture (last 2 Digits)
11.3. Inner Packaging	a. Nomenclature "Cartridge, 105mm: HESH-T (Gun)" or "Ctg, 105mm: HESH-T (G)" b. Lot Number shall indicate the following:



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TECHNICAL SPECIFICATIONS FOR Cartridge, 105mm: HESH-T (Gun)
TS NR: ORDA20(HSHT-00)02-22

	<ul style="list-style-type: none"> - Manufacturer's Code - Month of Production - Year of Production
11.4. Outer Packaging	a. "Philippine Army"
	b. "PH Government Property"
	c. Nomenclature "Cartridge, 105mm: HESH-T (Gun)" or "Ctg, 105mm: HESH-T (G)"
	d. Lot Number shall indicate the following: <ul style="list-style-type: none"> - Manufacturer's Code - Month of Production - Year of Production
	e. Manufacturer
	f. Quantity per Box
	g. Weight (N.E.W and Gross)
	h. Dimensions in metric units (Length x Width x Height)
	i. Hazard Classification Code
	j. Date of Manufacture
12. Other Requirements:	
12.1. Technical Data Sheet	Required for every outer Packaging

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 Commanding General



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Proposed TS

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

*Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
TAP NR: ORDA20(HSHT-00)02-22*



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

TAP NR: ORDA20(HSHT-00)02-22

JUN 02 2022

**TEST AND ACCEPTANCE PROCEDURE FOR
Cartridge, 105mm: HESH-T (Gun)**

1. REFERENCES:

- 1.1. Technical Specifications for Ctg, 105mm: HESH-T (Gun) dated _____
- 1.2. Sampling Plans for the Test and Acceptance of Ammunition (For Hand/Rifle/Special Grenades; Mortar and Artillery Ammunition) dated 23 November 2018.

2. OBJECTIVES:

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

3. GUIDELINES:

- 3.1. The manufacturer/supplier shall ensure that the complete quantity stated in the contract is packed/palletized prior to the inspection.
- 3.2. Technical inspection and test shall be conducted on the representative samples of the lot through visual/physical, weight and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- 3.3. Functional Test will be done to determine the functional performance of the cartridge.
- 3.4. Results obtained shall be recorded and evaluated to determine the compliance of the items to technical specifications and as basis for acceptance or rejection of the lot or lots.
- 3.5. All measuring instruments shall be calibrated within 1-year prior the date of test and shall be supported with certification.
- 3.6. The Technical Inspection and Acceptance Committee (TIAC) for Ordnance-Firepower/Pre-Delivery Inspection (PDI) Team shall ensure the conduct of test and inspection according to the prescribed procedures. Any clarification on the procedures shall be consulted to the TIAC/PDI Team.

Honor. Patriotism. Duty.

Proposed TAP
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*Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
TAP NR: ORDA20(HSHT-00)02-22*

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**). Pallets where the samples were taken shall be replenished, properly packed and sealed by the manufacturer and shall be marked by the PDI/TIAC Team

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 the inspected item shall be free from defects and meet the requirements of the Philippine Army.

4.2.1.1.2. Procedures:

4.2.1.1.2.1. Visually check the packaging.
4.2.1.1.2.2. Inspect the presence and appropriateness of the markings.

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

4.2.1.1.2.4. Visually inspect the packaging material and secure certification .

4.2.1.1.2.5. Observations shall be recorded.

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

4.2.1.2. FOR THE CARTRIDGES:

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

4.2.1.2.2. Procedures:

4.2.1.2.2.1. The sample round, its parts or components shall be visually inspected for its compliance on the physical/material technical data requirement.

4.2.1.2.2.2. Inspect for the presence and appropriateness of markings.

4.2.1.2.2.3. Visually inspect the material and secure certification.

4.2.1.2.2.4. Each sample shall be examined for presence/ evidence of defect on workmanship.

4.2.1.2.2.5. Observations shall be recorded.

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

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[Signature] Page 2 of 7

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*Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
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4.2.2. WEIGHT AND DIMENSIONAL INSPECTION:

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

4.2.2.2. Procedures:

4.2.2.2.1. The sample round, its parts or components shall be measured by using a weighing scale, go and no-go gages, vernier caliper, micrometer caliper or other appropriate measuring instruments..

4.2.2.2.2. Weight and dimensions shall be recorded.

4.2.2.3. Standard:

4.2.2.3.1. Dimensions and weight shall be according to specifications.

4.2.2.3.2. Lower and upper limits of the diameter shall be according to manufacturer's standard.

4.2.3. PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the cartridge 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. VELOCITY TEST:

4.2.3.1.1. Purpose: This test shall be performed to determine conformance of the cartridge to the velocity requirement in the technical specifications.

4.2.3.1.2. Procedures:

4.2.3.1.2.1. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.1.2.2. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.1.2.3. Record the velocity readings using a velocimeter/ muzzle velocity chronograph/ doppler radar or other applicable equipment that would effectively measure the muzzle velocity of the rounds.

4.2.3.1.2.4. This test may be carried out simultaneously with the Pressure, Trace, Range and Functional Tests.

4.2.3.1.3. Standards:

4.2.3.1.3.1. Velocity of the cartridge shall be according to specifications.

4.2.3.1.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test.**

4.2.3.2. PRESSURE TEST:

4.2.3.2.1. Purpose: This test shall be performed to determine conformance of the cartridge with the pressure requirement in the technical specifications.

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4.2.3.2.2. Procedures:

4.2.3.2.2.1. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.2.2.2. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.2.2.3. Measure the pressure produced during firing using any appropriate measuring instruments.

4.2.3.2.2.4. Record pressure readings and all observations.

4.2.3.2.2.5. This test maybe carried out simultaneously with the Velocity, Trace, Range and Functional Tests.

4.2.3.2.3. Standards:

4.2.3.2.3.1. Pressure of the cartridge shall be according to specifications.

4.2.3.2.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test**.

4.2.3.3. TRACE TEST:

4.2.3.3.1. **Purpose:** This test shall be performed to determine conformance of the cartridge with the tracer requirement in the technical specifications.

4.2.3.3.2. Procedures:

4.2.3.3.2.1. Impact area/ target shall be designated.

4.2.3.3.2.2. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.3.2.3. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures to determine the tracer performance.

4.2.3.3.2.4. Observations shall be recorded.

4.2.3.3.2.5. This test maybe carried out simultaneously with the Velocity, Pressure, Range and Functional Tests.

4.2.3.3.3. Standards:

4.2.3.3.3.1. The performance of the cartridge shall be according to specifications.

4.2.3.3.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test**.

4.2.3.4. RANGE TEST:

4.2.3.4.1. **Purpose:** This test shall be performed to determine the conformance of the cartridge to range requirement in the technical specifications.


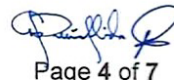
4.2.3.4.2. Procedures:

4.2.3.4.2.1. Impact area/ target shall be designated.

4.2.3.4.2.2. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.4.2.3. Measure range using doppler radar or other appropriate measuring equipment.

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Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
TAP NR: ORDA20(HSHT-00)02-22

4.2.3.4.2.4. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.4.2.5. Observations shall be recorded.

4.2.3.4.2.6. This test maybe carried out simultaneously with the Velocity, Pressure, Trace and Functional Tests.

4.2.3.4.3. Standards:

4.2.3.4.3.1. Functional performance of the cartridge for range shall be according to specifications.

4.2.3.4.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test.**

4.2.3.5. FUNCTIONAL TEST:

4.2.3.5.1. Purpose: This test shall be performed to ascertain the complete functional performance of the cartridge and ensure that there shall be no malfunction attributed to the cartridge.

4.2.3.5.2. Procedures:

4.2.3.5.2.1. Impact area/ target shall be designated.

4.2.3.5.2.2. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.5.2.3. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.5.2.4. Observations shall be recorded.

4.2.3.5.2.5. This test maybe carried out simultaneously with the Velocity, Pressure, Trace and Range Tests.

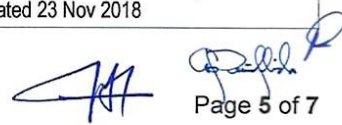
4.2.3.5.3. Standard: The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test.**

4.3. ALLOCATION AND CRITERIA OF REPRESENTATIVE SAMPLES: (Based on the attached Sampling Plans)

Table – 1

TYPE OF INSPECTION/ TEST	NR OF SAMPLES	CRITERIA
A. Visual Inspection: (Representative samples)		
1. For the Packaging	100% of the quantity of samples indicated in Table 1 corresponding to the total number of packaging for lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
2. For the Cartridges	100% of the quantity of samples indicated in Table 2 corresponding to the lot size.	
B. Weight and Dimensional Inspection: (Representative samples)		
1. Projectile Diameter 2. Overall Length 3. Cartridge Case Length 4. Overall Weight	100% of the quantity of samples indicated in Table 2 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018

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Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
TAP NR: ORDA20(HSHT-00)02-22

C. Performance Tests: (Samples to undergo the test shall be taken from the representative samples that passed the Visual, Weight and Dimensional Inspection)

1. Velocity Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
2. Pressure Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
3. Trace Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
4. Range Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
5. Functional Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018

5. TYPES AND CLASSIFICATIONS OF DEFECTS:

TABLE – 2

TYPES OF DEFECTS	CLASSIFICATION OF DEFECTS		
	CRIT	MAJ	MIN
A. Visual Inspection:			
1. For the Packaging:			
- Material not according to specifications		X	
- Number of cartridge/s per packaging requirement not according to specifications		X	
- Damaged, missing and incorrectly positioned parts			X
- Incorrect, missing or illegible markings			X
- Evidence of poor workmanship (Any visual defects not mentioned above)			X
2. For the cartridge:			
- Crack on projectile	X		
- Damage projectile ogive or nose	X		
- Cracks or perforation on cartridge case	X		
- Projectile type not according to specification		X	
- Filler not according to specifications		X	
- Fuze type not according to specifications		X	
- Body material not according to specifications		X	
- Color not according to specifications		X	
- Primer type not according to specification		X	
- Propelling charge not according to specification		X	
- Cartridge case not according to specification		X	
- Incorrect, missing or illegible markings		X	
- Distorted or out of round projectile		X	
- Damage rotating or drive bands		X	
- Cartridge case severely dented		X	

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- Evidence of poor workmanship (Any visual defects not mentioned above)			X
B. Dimensional and Weight Inspection:			
- Projectile body diameter not within the specifications		X	
- Overall length not within the specifications		X	
- Cartridge case length not within the specifications		X	
- Overall weight not within the specifications		X	
C. Performance Test:			
- Velocity not within the specifications		X	
- Pressure not within the specifications		X	
- Tracer not within the specifications		X	
- Range not within the specifications		X	
D. Functional Test:			
- Premature detonation	X		
- Misfire/ Failure to function	X		
- Projectile remaining on bore	X		
- Low order detonation		X	
- Other defects attributable to the cartridge		X	

6. ACCEPTANCE AND REJECTION:

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

7. RESULT:


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

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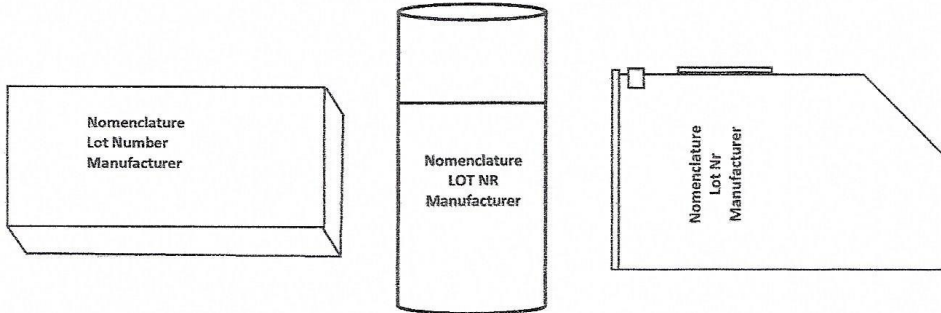


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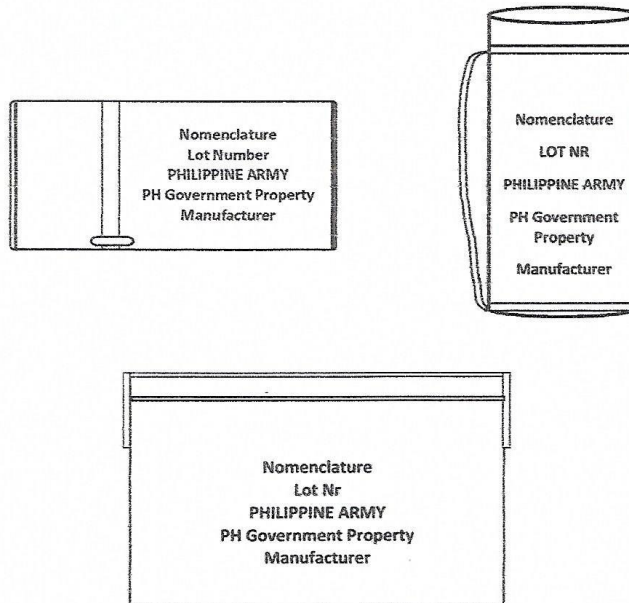
HEADQUARTERS
PHILIPPINE ARMY
OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE
Fort Andres Bonifacio, Metro Manila

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

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



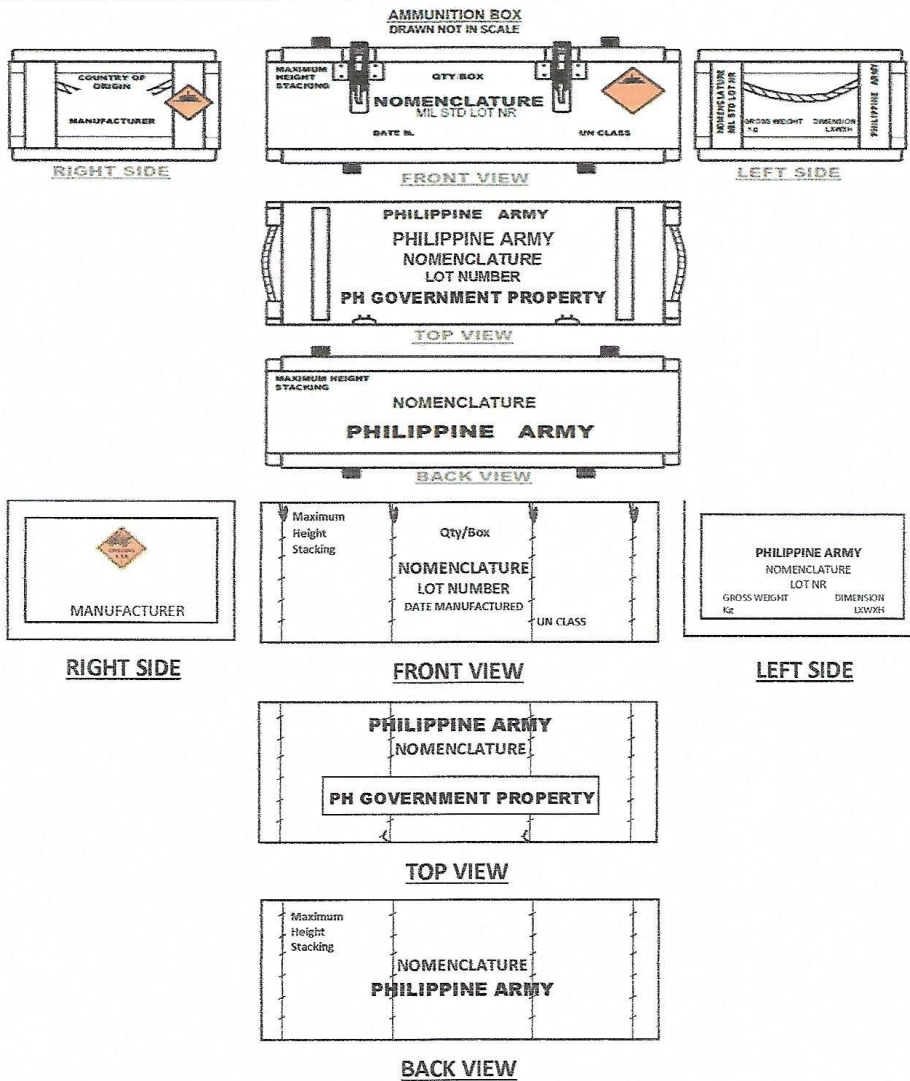
INTERMEDIATE PACKAGING: (Sample Illustration, Diagram Not in Scale)



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



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.

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SECTION VIII. CHECKLIST OF TECHNICAL AND FINANCIAL DOCUMENTS

TAB	I. TECHNICAL COMPONENT ENVELOPE								
Class "A" Documents									
Legal Documents:									
A	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the 2016 Revised Implementing Rules and Regulations of Republic Act No 9184 (dated 11 January 2023) and the GPPB Resolution No. 15-2021 dated 14 October 2021.								
Technical Documents:									
B	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								
C	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)								
E	<p>1. Completed and signed Conformance/Statement of Compliance to Technical Bid Form, Technical Specifications (TS) and other Test and Acceptance Procedure (TAP) (with corresponding Sampling Plans and AQL); (Annex 4)</p> <table border="1" style="width: 100%;"> <tbody> <tr> <td style="text-align: center;">Annex 4-A</td> <td>Technical Bid Forms</td> </tr> <tr> <td style="text-align: center;">Annex 4-B</td> <td>Technical Specifications</td> </tr> <tr> <td style="text-align: center;">Annex 4-C</td> <td>Test and Acceptance Procedures (Packaging and Markings) with the Sampling Plan and AQL.</td> </tr> <tr> <td style="text-align: center;">Annex 4-D</td> <td>Sample Format of Technical Data Sheet</td> </tr> </tbody> </table> <p>2. Bidder's Certification of Conformance from its Technical Department or Production Department or Quality Assurance Department or its equivalent, that the goods will be manufactured in accordance with the Philippine Army (PA) TS, TAP (with Sampling Plan & AQL), Packaging, and Markings. (Annex 5)</p>	Annex 4-A	Technical Bid Forms	Annex 4-B	Technical Specifications	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
Annex 4-A	Technical Bid Forms								
Annex 4-B	Technical Specifications								
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								

	3. Conformity with the Schedule of Requirements. (Annex 6); and
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 7); and
G	Warranty Undertaking (Annex 8); and
H	<p>Proof of Authority of the designated representative/s for purposes of the bidding; and</p> <p><u>For Local Bidder:</u></p> <p>a. Duly notarized Special Power of Attorney – For Sole Proprietorship if owner opts to designate a representative/s; or</p> <p>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.</p> <p><u>For Foreign Bidder:</u></p> <p>a. Valid and Current Written Appointment of the Philippine based company (as local representative of foreign bidder) issued by the foreign bidder. The written appointment must include detailed scope of responsibility of the local representative.</p> <p>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;</p> <p><i>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.</i></p> <p><i>(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)</i></p>
I	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 Note:

	<p>1. <i>The said letter stamped or written "RECEIVED and DATE" by HAFPPS.</i></p> <p>2. <i>Authorized local representative must also submit the abovementioned document.</i></p> <p>3. <i>In case of JV, each JV Partner must submit the same copy of letter.</i></p>
J	<p>Current and valid ISO (9001:2015) or AQAP Certificate issued by an independent certifying agency in the name of the Manufacturer of the item.</p> <p>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</p>
K	<p>Colored Bidder's Brochure or Literature of the item to be bid.</p> <p>Internet downloads may be included to supplement the information contained in the original brochures; and</p>
L	<p>Required Firearms and Ammunition License/s; and</p> <p><u>For Local Bidder:</u> Valid and current License to Manufacture the items to be bid issued by the National Headquarters of Philippine National Police (PNP) Camp Crame, Quezon City or Valid and Current Indent License to deal the goods to be bid for sale to the AFP issued by the National Headquarters of Philippine National Police (PNP), Camp Crame, Quezon City.</p> <p><u>For Foreign Bidder:</u> 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.</p>
Financial Documents:	
M	<p>The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (Annex 9);</p> <p style="text-align: center;">or</p> <p>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).</p>
Class "B" Documents	
N	<p>If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;</p> <p style="text-align: center;">or</p> <p>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).</p> <p style="text-align: center;">or</p>

	If Joint Venture is not applicable, the bidder must submit a duly signed statement stating that JVA is not applicable (Annex 11-B).
Other documentary requirements under RA No. 9184 (as applicable)	
O	Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

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

ANNEXES

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

Annex 1

Bidder's Company Letterhead**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY****BID REF ORD PABAC2 019-23**

Pls. check the item being bid	Lot	Description	Qty (rds)	ABC (Pesos)
	1	Cartridge, 105mm: HESH-T (Gun)	1,717	197,940,224.20

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

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

CERTIFIED CORRECT:

Name and Signature of Authorized Representative

Position

Date

Annex 2

Bidder's Company Letterhead**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY****BID REF ORD PABAC2 019-23**

Pls. check the item being bid	Lot	Description	Qty (rds)	ABC (Pesos)
	1	Cartridge, 105mm: HESH-T	1,717	197,940,224.20

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

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								

CERTIFIED CORRECT:

Name and Signature of Authorized Representative

Position

Date

Annex 3
(PAGE 1 OF 2)

REPUBLIC OF THE PHILIPPINES)
CITY OF _____) S.S.

BID SECURING DECLARATION FORM

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

Pls. check the item being bid	Lot	Description	Qty (rds)	ABC (Pesos)
	1	Cartridge, 105mm: HESH-T (Gun)	1,717	197,940,224.20

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

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

Annex 3
(PAGE 2 OF 2)

SUBSCRIBED AND SWORN to before me this ____ day of *[month]* *[year]* at *[place of execution]*, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her *[insert type of government identification card used]*, with his/her photograph and signature appearing thereon, with no. _____ and his/her Community Tax Certificate No. _____ issued on ____ at _____.

Witness my hand and seal this ____ day of *[month]* *[year]*.

NAME OF NOTARY PUBLIC

Serial No. of Commission _____
Notary Public for _____ until _____
Roll of Attorneys No. _____
PTR No. _____ *[date issued]*, *[place issued]*
IBP No. _____ *[date issued]*, *[place issue]*

Doc No: _____
Page No: _____
Book No: _____
Series of: _____

Annex 4

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

The bidder must state in the last column opposite each parameter and required specifications either "Comply" or "Not Comply". All pages shall be properly signed. Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-reference to that evidence. Evidence shall be in the form of bidder's un-amended sales literature, unconditional statements of specification and compliance issued by the bidder, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder liable for prosecution subject to the provisions of ITB Clause above goods manufactured by us.

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

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

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 CARTRIDGE, 105MM: HESH-T Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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

Line No.	Technical Specifications				Bidder’s Statement of Compliance
1	Lot	Description	Technical Specifications	Test and Acceptance Procedure	
	1	Cartridge, 105mm: HESH-T	TS NR: ORDA20(HSHT-00)02-22 dtd 02 June 2022	TAP NR: ORDA20(HSHT-00)02-22 dtd 02 June 2022	
2	Date of Manufacture of Item: Manufacturing date of delivered items should be within one (1) year reckoned from the date of delivery (brand new/freshly manufactured).				
3	We have no overdue deliveries or unperformed services intended for Philippine Army (PA).				
4	We will provide one (1) Technical Data Sheet per outer packaging of the ammunition in accordance with the sample format provided.				
BIDDER’S UNDERTAKING					
I/WE, the undersigned bidder, having examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.					
I/WE undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting if the required performance security within ten (10) calendar days from receipt of the Notice of Award. Until a formal contract is prepared and signed, thus bid is binding on us.					

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

Annex 4-A
(Page 2 of 7)

TECHNICAL BID FORM

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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
5	<p>DELIVERY:</p> <p>a. Delivery Period: 210 calendar days after Receipt of Notice to Proceed by the bidder, which date shall not be later than seven (7) calendar days from the issuance of NTP: should the bidder fail to comply, the delivery period shall commence.</p> <p>b. Delivery Place: Ammunition Company, Armament and Ammunition Battalion, 1st Logistics Support Group, Army Support Command, Philippine Army, Camp Servillano Aquino, Tarlac City, Philippines</p> <p>c. Delivery must be done in the presence of Philippine Army authorized representatives.</p>	
<p style="text-align: center;">BIDDER’S UNDERTAKING</p> <p>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.</p> <p>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.</p> <p>Until a formal contract is prepared and signed, thus bid is binding on us.</p>		

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

Annex 4-A
(Page 3 of 7)

TECHNICAL BID FORM

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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
6	<p><i>Continuation:</i> DELIVERY:</p> <p>d. The bidder must inform the PAPC at least seven (7) calendar days prior to delivery in delivery place/site. Failure to give due notice shall be a ground for non-acceptance of delivery.</p> <p>e. Deliveries made for “safekeeping” purposes is not ALLOWED.</p> <p>f. Other than the delivery schedule stated above, NO PARTIAL DELIVERIES are allowed.</p> <p>g. During delivery, the bidder shall be responsible in unloading the items from the container to the designated warehouse of the PA. All costs related to porter services, handling and other related expenses shall be borne by the bidder. In the absence of material handling equipment at the site, the bidder shall provide the necessary equipment such as but not limited to: forklifts, hand pallet truck, etc. at the expense of the bidder.</p>	
<p style="text-align: center;">BIDDER’S UNDERTAKING</p> <p>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.</p> <p>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.</p> <p>Until a formal contract is prepared and signed, thus bid is binding on us.</p>		

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

Annex 4-A
(Page 4 of 7)

TECHNICAL BID FORM

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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

Line No.	Additional Requirements to be provided by the Bidder, If awarded the contract	Bidder’s Statement of Compliance
7	<p>Issuance of End-User Certificate: Pursuant to D4 CMILD-001-2017 dated Jan 26, 2017 issued by the Office of the Deputy Chief of Staff for Logistics, J4, the deadline for submission of End-user Certificate (EUC) requirements shall be within seven (7) Calendar Days upon receipt of Contract/Notice to Proceed (NTP). The letter request shall include as an attachment important document necessary for the issuance thereof, such as specific template/format required by the foreign government and not by the foreign bidder. Failure on the part of the bidder to submit said requirements within the specified period shall not be used and acknowledge as a valid excuse or justification to warrant the extension of the contract.</p>	
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	<p>During TIAC Inspection:</p> <p>a. For items delivered within the delivery period, the bidder shall be allowed to correct defects within 30 calendar days upon receipt of written Notice from the PAPC or within the remaining days of the delivery period, whichever comes later. (Note: This provision is not applicable to items delivered beyond the delivery period.)</p> <p>b. For items delivered after the lapse of the delivery period, the bidder shall be allowed to correct defects, subject to the imposition of liquidated damages.</p>	
11	In case of rejection, the goods shall be secured and shall remain under the custody of the PA until re-exported (if imported) at the expense of the bidder, subject to the applicable laws in the Philippines.	
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.	
BIDDER’S UNDERTAKING		
<p>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.</p> <p>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 of the required performance security within ten (10) calendar days from receipt of the Notice of Award.</p> <p>Until a formal contract is prepared and signed, this bid is binding on us.</p>		

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

Annex 4-A
(Page 5 of 7)

TECHNICAL BID FORM

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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	<p>PRE-DELIVERY INSPECTION TEST: All items shall be subjected to Pre-Delivery Inspection (PDI) by the Philippine Army.</p> <p>FOR FOREIGN BIDDER: A. All Items shall be subjected to Pre-Delivery Inspection (PDI) and test by the Philippine Army representatives. The PDI shall be conducted no later than sixty (60) calendar days prior to the expiry of the required delivery period at the foreign bidder’s facilities OR at Research and Development Center (RDC), ASCOM, PA OR as the PA TIAC may direct. B. No extension of delivery period shall be allowed in case of failure or refusal of bidder to comply with said PDI period. C. In no case shall the bidder be relieved from responsibility relative to the delivery of the goods in the event that the PDI is delayed for any reason including issues related to travel documents (i.e., Visa, Travel authority). Appropriate penalties for the delay shall be imposed as applicable. D. The Inspection Team that will attend the Pre-delivery Inspection and Tests at the country of origin at bidder’s expenses shall be composed of at least five (5) members of the designated PA TIAC who have technical knowledge relevant to the item being procured. E. The bidder shall ensure that the inspection Team will be allowed to jointly participate in the conduct of the testing procedures at the option of the inspection team.</p>	
<p style="text-align: center;">BIDDER’S UNDERTAKING</p> <p>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.</p> <p>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.</p> <p>Until a formal contract is prepared and signed, thus bid is binding on us.</p>		

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

TECHNICAL BID FORM

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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
14	<p><i>Continuation:</i> PRE-DELIVERY INSPECTION TEST:</p> <p>F. Bidder shall shoulder all the costs and expense of travel (via/IATA member airlines in case of international travel) and accommodation and securing visas as necessary and travel insurance of all the Inspection Team Members. In this regard, bidder is required to ISSUE the required written invitations to the Inspection team through Philippine Army relative to the PDI at least seven (7) calendar days from receipt of NTP.</p> <p>G. Bidder shall conduct product/inspection and pre-departure briefing to orient the members of the Inspection team at least one (1) week prior to departure date. Bidder shall ensure that a full time/on-board interpreter is available for non-English speaking country of bidder/plant site. Travel documents including insurance must be submitted to the inspection team during the pre-departure briefing.</p> <p>H. Failure to provide such invitation per C above will result in delays in release of required travel orders for the inspection team which shall be the sole responsibility of the bidder and will subject the bidder to applicable sanctions including liquidated damages due to late delivery. Results of the Pre -Shipment Testing Procedures duly signed by Inspection Team in attendance to be submitted for payment purposes.</p> <p>However, final acceptance as to Physical count will be conducted in the Philippines. The PDI shall be conducted in accordance with the prescribed Test and Acceptance Procedures (Annex 7- C). Cost of samples to be used for testing shall be for the account of the bidder or supplier. The samples to be used during the test shall be over and above the quantity to be delivered.</p>	
<p align="center">BIDDER’S UNDERTAKING</p> <p>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.</p> <p>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.</p>		

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

Annex 4-A
(Page 7 of 7)

TECHNICAL BID FORM

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

Annex 4-B

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

TECHNICAL SPECIFICATIONS FOR Cartridge, 105mm: HESH-T (Gun)
TS NR: ORDA20(HSHT-00)02-22

HEADQUARTERS
PHILIPPINE ARMY
Fort Andres Bonifacio, Metro Manila

TS NR: ORDA20(HSHT-00)02-22

JUN 02 2022

**TECHNICAL SPECIFICATIONS FOR
Cartridge, 105mm: HESH-T (Gun)**

Description:	A fixed round with Tracer designed to be fired from battle tank using standard rifled guns to defeat enemy's light armored vehicles, bunkers, infrastructures, and other field fortifications
Weapons Application:	Sabra Gun 105mm, LT-AD, 52 Cal (MG105-SR)
Technical Data:	
1. Dimension and Weight:	
1.1. Projectile Body Diameter	105mm
1.2. Overall Length	Manufacturer's Standard (NATO Standard)
1.3. Cartridge Case Length	Manufacturer's Standard (NATO Standard)
1.4. Overall Weight	Manufacturer's Standard (NATO Standard)
2. Type:	High Explosive Squash Head
3. Filler:	Manufacturer's Standard
4. Fuze:	Base Detonating
5. Body:	
5.1. Material	Steel
5.2. Color	Olive Drab with Yellow Markings
6. Primer:	Electric
7. Propelling Charge:	Manufacturer's Standard (NATO Standard)
8. Cartridge Case:	Brass or Steel
9. Performance:	
9.1. Velocity	Manufacturer's Standard (NATO Standard)
9.2. Pressure	Manufacturer's Standard (NATO Standard)
9.3. Tracer	Manufacturer's Standard (NATO Standard)
9.4. Range	5,000 meters (min)
9.5. Functional Test	The cartridge shall be free from functional defects when fired from the weapon indicated above
10. Packaging:	
10.1. Inner	One (1) round per Metal or Impregnated Fiber Container
10.2. Outer	Manufacturer's Standard (NATO Standard)
11. Markings:	
11.1. Body	a. Nomenclature b. Lot Number shall indicate the following: - Indicating Manufacturer's Code - Month of Production - Year of Production c. Name and Type of Filler
11.2. Head Stamp	a. Manufacturer's Code b. Year of Manufacture (last 2 Digits)
11.3. Inner Packaging	a. Nomenclature "Cartridge, 105mm: HESH-T (Gun)" or "Ctg, 105mm: HESH-T (G)" b. Lot Number shall indicate the following:



Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date


[Handwritten Signature]
Page 1 of 2


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

TECHNICAL SPECIFICATIONS FOR Cartridge, 105mm: HESH-T (Gun)
TS NR: ORDA20(HSHT-00)02-22


	<ul style="list-style-type: none"> - Manufacturer's Code - Month of Production - Year of Production
11.4. Outer Packaging	a. "Philippine Army"
	b. "PH Government Property"
	c. Nomenclature "Cartridge, 105mm: HESH-T (Gun)" or "Ctg, 105mm: HESH-T (G)"
	d. Lot Number shall indicate the following: <ul style="list-style-type: none"> - Manufacturer's Code - Month of Production - Year of Production
	e. Manufacturer
	f. Quantity per Box
	g. Weight (N.E.W and Gross)
	h. Dimensions in metric units (Length x Width x Height)
	i. Hazard Classification Code
	j. Date of Manufacture
12. Other Requirements:	
12.1. Technical Data Sheet	Required for every outer Packaging

PREPARED BY:


ROXANNE R SANTOS
 Major (OS) PA
 Chief, PRB, OACOCS


GIOVANNI D PENAFLORES JR
 Major (OS) PA
 Chief, FB, OACOCS

RECOMMENDED BY:


LEO EDWARD Y CARANTO
 Colonel MNSA (OS) PA
 ACOCs

APPROVED BY:


ROMEO S BRAWNER JR
 Lieutenant General PA
 Commanding General



Honor. Retention. Duty.

Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

Proposed TS

Annex 4-C

By 2028, a world-class Army that is a source of national pride.
 Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
 TAP NR: ORDA20(HSHT-00)02-22



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

TAP NR: ORDA20(HSHT-00)02-22

JUN 02 2022

TEST AND ACCEPTANCE PROCEDURE FOR
Cartridge, 105mm: HESH-T (Gun)

1. REFERENCES:

- 1.1. Technical Specifications for Ctg, 105mm: HESH-T (Gun) dated
- 1.2. Sampling Plans for the Test and Acceptance of Ammunition (For Hand/Rifle/Special Grenades; Mortar and Artillery Ammunition) dated 23 November 2018.

2. OBJECTIVES:

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

3. GUIDELINES:

- 3.1. The manufacturer/supplier shall ensure that the complete quantity stated in the contract is packed/palletized prior to the inspection.
- 3.2. Technical inspection and test shall be conducted on the representative samples of the lot through visual/physical, weight and dimensional measurements to determine the over-all workmanship, markings, color and appropriate packaging of the items.
- 3.3. Functional Test will be done to determine the functional performance of the cartridge.
- 3.4. Results obtained shall be recorded and evaluated to determine the compliance of the items to technical specifications and as basis for acceptance or rejection of the lot or lots.
- 3.5. All measuring instruments shall be calibrated within 1-year prior the date of test and shall be supported with certification.
- 3.6. The Technical Inspection and Acceptance Committee (TIAC) for Ordnance-Firepower/Pre-Delivery Inspection (PDI) Team shall ensure the conduct of test and inspection according to the prescribed procedures. Any clarification on the procedures shall be consulted to the TIAC/PDI Team.



Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

Proposed TAP
[Handwritten Signature]
 Page 1 of 7

*By 2028, a world-class Army that is a source of national pride.
 Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
 TAP NR: ORDA20(HSHT-00)02-22*

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**). Pallets where the samples were taken shall be replenished, properly packed and sealed by the manufacturer and shall be marked by the PDI/TIAC Team

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 the inspected item shall be free from defects and meet the requirements of the Philippine Army.

4.2.1.1.2. Procedures:

- 4.2.1.1.2.1. Visually check the packaging.
- 4.2.1.1.2.2. Inspect the presence and appropriateness of the markings.
- 4.2.1.1.2.3. Inspect for signs of deterioration, condition of handles, loose, missing or incorrect positioned parts.
- 4.2.1.1.2.4. Visually inspect the packaging material and secure certification .
- 4.2.1.1.2.5. Observations shall be recorded.

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

4.2.1.2. FOR THE CARTRIDGES:

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

4.2.1.2.2. Procedures:

- 4.2.1.2.2.1. The sample round, its parts or components shall be visually inspected for its compliance on the physical/material technical data requirement.
- 4.2.1.2.2.2. Inspect for the presence and appropriateness of markings.
- 4.2.1.2.2.3. Visually inspect the material and secure certification.
- 4.2.1.2.2.4. Each sample shall be examined for presence/ evidence of defect on workmanship.
- 4.2.1.2.2.5. Observations shall be recorded.

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



Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date

JA *[Signature]*
 Page 2 of 7

By 2028, a world-class Army that is a source of national pride.
 Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
 TAP NR. ORDA20(HSHT-00)02-22

4.2.2. WEIGHT AND DIMENSIONAL INSPECTION:

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

4.2.2.2. Procedures:

4.2.2.2.1. The sample round, its parts or components shall be measured by using a weighing scale, go and no-go gages, vernier caliper, micrometer caliper or other appropriate measuring instruments..

4.2.2.2.2. Weight and dimensions shall be recorded.

4.2.2.3. Standard:

4.2.2.3.1. Dimensions and weight shall be according to specifications.

4.2.2.3.2. Lower and upper limits of the diameter shall be according to manufacturer's standard.

4.2.3. PERFORMANCE TESTS:

A series of tests shall be performed to ensure that the cartridge 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. VELOCITY TEST:

4.2.3.1.1. Purpose: This test shall be performed to determine conformance of the cartridge to the velocity requirement in the technical specifications.

4.2.3.1.2. Procedures:

4.2.3.1.2.1. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.1.2.2. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.1.2.3. Record the velocity readings using a velocimeter/ muzzle velocity chronograph/ doppler radar or other applicable equipment that would effectively measure the muzzle velocity of the rounds.

4.2.3.1.2.4. This test may be carried out simultaneously with the Pressure, Trace, Range and Functional Tests.

4.2.3.1.3. Standards:

4.2.3.1.3.1. Velocity of the cartridge shall be according to specifications.

4.2.3.1.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test.**

4.2.3.2. PRESSURE TEST:

4.2.3.2.1. Purpose: This test shall be performed to determine conformance of the cartridge with the pressure requirement in the technical specifications.



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[Handwritten Signature]
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By 2028, a world-class Army that is a source of national pride.
 Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
 TAP NR: ORDA20(HSHT-00)02-22

4.2.3.2.2. Procedures:

4.2.3.2.2.1. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.2.2.2. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.2.2.3. Measure the pressure produced during firing using any appropriate measuring instruments.

4.2.3.2.2.4. Record pressure readings and all observations.

4.2.3.2.2.5. This test maybe carried out simultaneously with the Velocity, Trace, Range and Functional Tests.

4.2.3.2.3. Standards:

4.2.3.2.3.1. Pressure of the cartridge shall be according to specifications.

4.2.3.2.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test.**

4.2.3.3. TRACE TEST:

4.2.3.3.1. **Purpose:** This test shall be performed to determine conformance of the cartridge with the tracer requirement in the technical specifications.

4.2.3.3.2. Procedures:

4.2.3.3.2.1. Impact area/ target shall be designated.

4.2.3.3.2.2. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.3.2.3. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures to determine the tracer performance.

4.2.3.3.2.4. Observations shall be recorded.

4.2.3.3.2.5. This test maybe carried out simultaneously with the Velocity, Pressure, Range and Functional Tests.

4.2.3.3.3. Standards:

4.2.3.3.3.1. The performance of the cartridge shall be according to specifications.

4.2.3.3.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test.**

4.2.3.4. RANGE TEST:

4.2.3.4.1. **Purpose:** This test shall be performed to determine the conformance of the cartridge to range requirement in the technical specifications.

4.2.3.4.2. Procedures:

4.2.3.4.2.1. Impact area/ target shall be designated.

4.2.3.4.2.2. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.4.2.3. Measure range using doppler radar or other appropriate measuring equipment.



Conforme:

 Bidder's Company Name

 Signature of Authorized Representative

 Designation

 Date

[Handwritten Signature]
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By 2028, a world-class Army that is a source of national pride.

Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
TAP NR: ORDA20(HSHT-00)02-22

4.2.3.4.2.4. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.4.2.5. Observations shall be recorded.

4.2.3.4.2.6. This test maybe carried out simultaneously with the Velocity, Pressure, Trace and Functional Tests.

4.2.3.4.3. Standards:

4.2.3.4.3.1. Functional performance of the cartridge for range shall be according to specifications.

4.2.3.4.3.2. The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test**.

4.2.3.5. FUNCTIONAL TEST:

4.2.3.5.1. Purpose: This test shall be performed to ascertain the complete functional performance of the cartridge and ensure that there shall be no malfunction attributed to the cartridge.

4.2.3.5.2. Procedures:

4.2.3.5.2.1. Impact area/ target shall be designated.

4.2.3.5.2.2. Sample cartridges shall be conditioned at 70°F ± 2°F for at least two (2) hours.

4.2.3.5.2.3. Using a standard weapon/gun (as indicated in the weapons application in the technical specification), the cartridge shall be fired using applicable procedures.

4.2.3.5.2.4. Observations shall be recorded.

4.2.3.5.2.5. This test maybe carried out simultaneously with the Velocity, Pressure, Trace and Range Tests.

4.2.3.5.3. Standard: The cartridge shall be free from defects as stated in the **Types and Classifications of Defects- Functional Test**.

4.3. ALLOCATION AND CRITERIA OF REPRESENTATIVE SAMPLES: (Based on the attached Sampling Plans)

Table – 1

TYPE OF INSPECTION/ TEST	NR OF SAMPLES	CRITERIA
A. Visual Inspection: (Representative samples)		
1. For the Packaging	100% of the quantity of samples indicated in Table 1 corresponding to the total number of packaging for lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
2. For the Cartridges	100% of the quantity of samples indicated in Table 2 corresponding to the lot size.	
B. Weight and Dimensional Inspection: (Representative samples)		
1. Projectile Diameter 2. Overall Length 3. Cartridge Case Length 4. Overall Weight	100% of the quantity of samples indicated in Table 2 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018



Conforme:

Bidder's Company Name

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Designation

Date

[Handwritten Signature]
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By 2028, a world-class Army that is a source of national pride.
 Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
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C. Performance Tests: (Samples to undergo the test shall be taken from the representative samples that passed the Visual, Weight and Dimensional Inspection)

1. Velocity Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
2. Pressure Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
3. Trace Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
4. Range Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018
5. Functional Test	100% of the quantity of samples indicated in Table 3 corresponding to the total number of lot size.	Sampling Plan for Test and Acceptance of Ammunition for Hand/Rifle/Special Grenades; Mortar; Artillery Ammunition dated 23 Nov 2018

5. TYPES AND CLASSIFICATIONS OF DEFECTS:

TABLE – 2

TYPES OF DEFECTS	CLASSIFICATION OF DEFECTS		
	CRIT	MAJ	MIN
A. Visual Inspection:			
1. For the Packaging:			
- Material not according to specifications		X	
- Number of cartridge/s per packaging requirement not according to specifications		X	
- Damaged, missing and incorrectly positioned parts			X
- Incorrect, missing or illegible markings			X
- Evidence of poor workmanship (Any visual defects not mentioned above)			X
2. For the cartridge:			
- Crack on projectile	X		
- Damage projectile ogive or nose	X		
- Cracks or perforation on cartridge case	X		
- Projectile type not according to specification		X	
- Filler not according to specifications		X	
- Fuze type not according to specifications		X	
- Body material not according to specifications		X	
- Color not according to specifications		X	
- Primer type not according to specification		X	
- Propelling charge not according to specification		X	
- Cartridge case not according to specification		X	
- Incorrect, missing or illegible markings		X	
- Distorted or out of round projectile		X	
- Damage rotating or drive bands		X	
- Cartridge case severely dented		X	



Conforme:

Bidder's Company Name

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Designation

Date

7A *[Signature]*
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By 2028, a world-class Army that is a source of national pride.
 Test and Acceptance Procedures for Cartridge, 105mm: HESH-T (Gun)
 TAP NR. ORDA20(HSHT-00)02-22

- Evidence of poor workmanship (Any visual defects not mentioned above)			X
B. Dimensional and Weight Inspection:			
- Projectile body diameter not within the specifications		X	
- Overall length not within the specifications		X	
- Cartridge case length not within the specifications		X	
- Overall weight not within the specifications		X	
C. Performance Test:			
- Velocity not within the specifications		X	
- Pressure not within the specifications		X	
- Tracer not within the specifications		X	
- Range not within the specifications		X	
D. Functional Test:			
- Premature detonation	X		
- Misfire/ Failure to function	X		
- Projectile remaining on bore	X		
- Low order detonation		X	
- Other defects attributable to the cartridge		X	

6. ACCEPTANCE AND REJECTION:

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

7. RESULT:


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

PREPARED BY:


ROXANNE R SANTOS
 Major (OS) PA
 Chief, PRB


GIOVANNI D PEÑAFLORIDA JR
 Major (OS) PA
 Chief, FB

APPROVED BY:


LEO EDWARD Y CARANTO
 Colonel MNSA (OS) PA
 Chief



Conforme:

 Bidder's Company Name

 Signature of Authorized Representative

 Designation

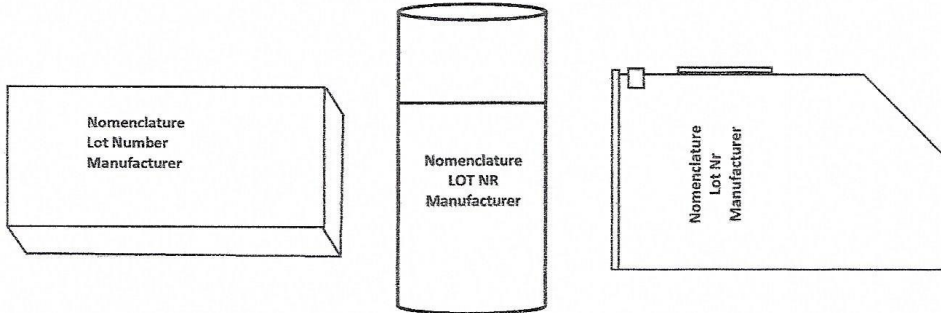
 Date

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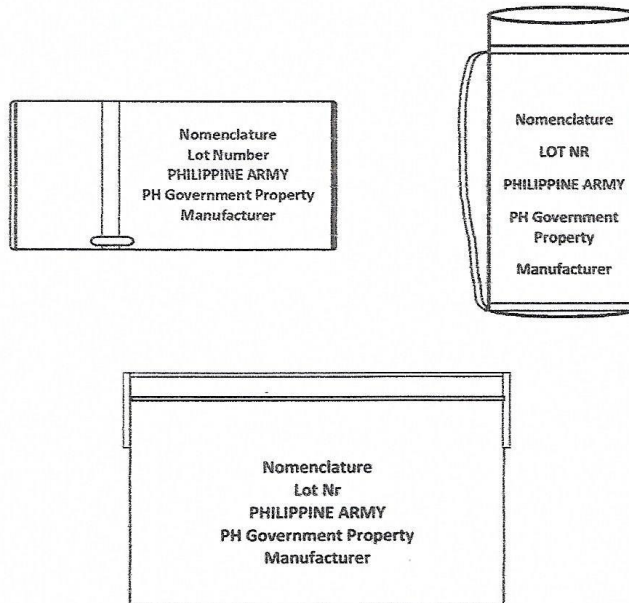
HEADQUARTERS
PHILIPPINE ARMY
OFFICE OF THE ARMY CHIEF ORDNANCE AND CHEMICAL SERVICE
Fort Andres Bonifacio, Metro Manila

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

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



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



Conforme:

Bidder's Company Name

Signature of Authorized Representative

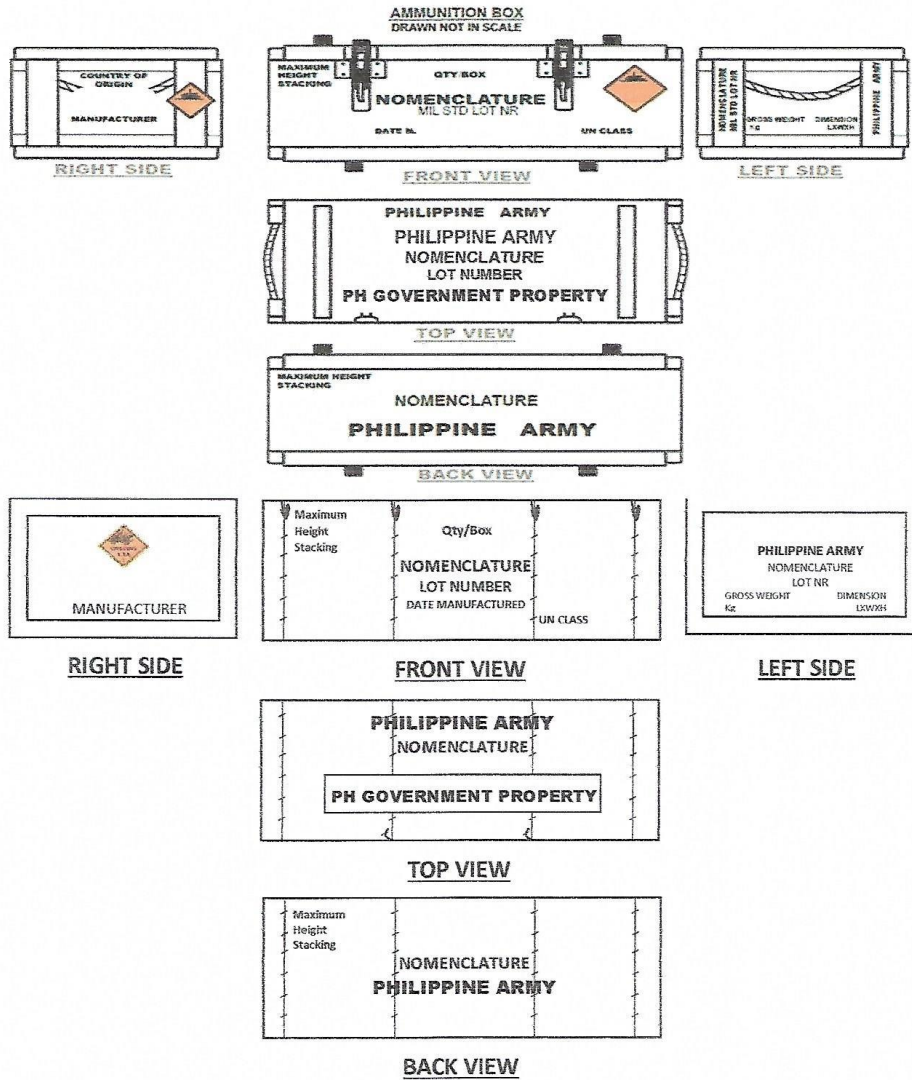
Designation

Date

Annex 4-C

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

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



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.

PREPARED BY:

APPROVED BY:

[Signature]
 DARREL P MARIANO
 MAJ (OS) PA
 Chief, PRB

[Signature]
 FLORENTE P SISON
 Colonel, MNSA PA
 Chief

Conforme:

Bidder's Company Name

Signature of Authorized Representative

Designation

Date



Company Letterhead

TECHNICAL DATA

- *Nomenclature of the Ammunition: _____
- *Lot Number/s of the Ammunition: _____
- *Month and Year of Manufacture _____
- *Name of Manufacturer _____

1. **References** (If any):
2. **Technical Data:** (Fill-in the required data in the table including but not limited to the dimensions, weight, components, materials, color, markings and performance of the item. Additional rows may be added to supplement the data.)

1. Weapons Application	
2. Dimensions and Weight:	
2.1. Projectile Body Diameter	
2.2. Overall Length	
2.3. Cartridge Case Length	
2.4. Overall Weight	
3. Type:	
4. Filler:	
5. Fuze:	
6. Body:	
6.1. Material	
6.2. Color	
7. Primer	
8. Propelling Charge	
9. Cartridge Case:	
10. Markings:	
10.1. Inner Packaging	
10.2. Intermediate Packaging	
10.3. Outer Packaging	
11. Performance:	
11.1. Velocity	
11.2. Pressure	
11.3. Tracer	
11.4. Range	
11.5. Functional	

- Notes: 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 Performance of the ammunition.

- b. Description:** State Brief Description and other details of the item
- c. Functioning:** State the functioning and theory of operation of the item

PREPARED BY:

 Signature over Printed Name
PRODUCTION ENGINEER/ TECHNICAL PERSONNEL

 Date

<u>Conforme:</u>
_____ Bidder's Company Name
_____ Signature of Authorized Representative
_____ Designation
_____ Date

TECHNICAL BID FORM**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY****BID REF ORD PABAC2 019-23****BIDDER'S CERTIFICATION ON CONFORMANCE TO THE PROJECTS
TECHNICAL SPECIFICATIONS, PACKAGING, MARKINGS, TEST AND
ACCEPTANCE PROCEDURES AND SAMPLING PLAN**

I, _____, Production Engineer/Technical Personnel/Authorized Representative of _____ (Name of Foreign Company/Bidder) hereby certify that I have read and understood each and every page of the Technical Specifications, Test and Acceptance Procedures and its Sampling Plan and AQL, Markings, and Packaging for the project, Procurement of _____ for Philippine Army under Bid Ref Nr _____ copies of which we have acknowledged to have received on _____.

I/WE understand that having issued this Certification, we conform to the requirements of the above-stated Project as detailed in the Technical Specifications and other technical documents and that, in the event that the Contract for the Project is awarded to us, we certify to complete and accomplish our obligations in accordance with, the term and conditions of the said project. This Certification is part of our Technical Bid for the above-mentioned project.

I/WE are executing this Certification to attest to the truth of the foregoing fact/s.

Name

Signature

PRODUCTION ENGINEER/ TECHNICAL PERSONNEL/AUTHORIZED REPRESENTATIVE
Position in the Company

Date

TECHNICAL BID FORM**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY****BID REF ORD PABAC2 019-23*****Section VI. Schedule of Requirements***

Lot	Description	Qty	Unit	Delivery Period	COMPLY/ NOT COMPLY
1	Cartridge, 105mm: HESH-T (Gun)	1,717	rounds	Two Hundred Ten (210) Calendar Days upon receipt of NTP by the bidder, which date shall not be later than seven (7) calendar days from the issuance of NTP; should the bidder fail to comply, the delivery period shall commence.	
	Cut away model of Cartridge, 105mm: HESH-T (Gun)	5	each		
	Technical Manual of Cartridge, 105mm: HESH-T (Gun)	5	each		
	Technical Data Sheet (Placed inside the Outer Packaging)	1	each 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.

Name of Company (in print)

Signature of Company Authorized Representative

Name and Designation

Date

Omnibus Sworn Statement

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

AFFIDAVIT

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

1. Select one, delete the other:

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

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

2. Select one, delete the other:

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

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

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

4. 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.

IN WITNESS WHEREOF, I have hereunto set my hand this ___ day of ___, 20___ at _____, Philippines.

Bidder's Representative/Authorized Signatory

SUBSCRIBED AND SWORN to before me this ___ day of *[month]* *[year]* at *[place of execution]*, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her *[insert type of government identification card used]*, with his/her photograph and signature appearing thereon, with no. _____ and his/her Community Tax Certificate No. _____ issued on ___ at _____.

Witness my hand and seal this ___ day of *[month]* *[year]*.

NAME OF NOTARY PUBLIC

Serial No. of Commission _____

Notary Public for _____ until _____

Roll of Attorneys No. _____

PTR No. _____ *[date issued]*, *[place issued]*

IBP No. _____ *[date issued]*, *[place issued]*

Doc No: _____

Page No: _____

Book No: _____

Series of: _____

* This form will not apply for WB funded projects.

(Bidder's Company Letterhead)

WARRANTY UNDERTAKING

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

I/We, (Name), (Title/Capacity), the duly authorized representative of (Company/Bidder), hereby commits that should we be awarded the contract, we will issue a Warranty Certificate in favor of the Philippine Army (PA) valid for at least one (1) year from date of final acceptance.

This Undertaking shall form part of the Technical Requirements for the aforesaid procurement project

Signature of Company Representative

Name & Designation

Date

Bidder’s Company Letterhead

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

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

This is to certify that our Net Financial Contracting Capacity (NFCC) is **Philippine Pesos** _____ (**PhP** _____) which is at least equal to the total ceiling 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:			-
C	=	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 Representative

Position

Date

Annex 10

(NAME OF BANK)
COMMITTED LINE OF CREDIT

Date: _____

Philippine Army Bids and Awards Committee
Fort Andres Bonifacio, Metro Manila

CONTRACT/PROJECT : _____
 COMPANY FIRM : _____
 ADDRESS : _____
 BANK/FINANCING INSTITUTION : _____
 ADDRESS : _____
 AMOUNT : _____

This is to certify that the above Bank/Financing Institution with Business address indicated above, commits to provide the (Supplier/Distributor/Manufacturer/Contractor), if awarded the above-mentioned Contract, a credit line in the amount specified above which shall be exclusively used to finance the performance of the above-mentioned contract subject to the terms, conditions and requirements.

The credit line shall be available at the time of submission and opening of bids and such line of credit shall be maintained until issuance of the Certificate of Acceptance.

This Certification is being issued in favor of said (Supplier/Distributor/Manufacturer/Contractor) in connection with the bidding requirement of (Name of Procuring Entity) for the above-mentioned Contract. We are aware that any false statement issued by us make us liable for perjury.

This Committed line of credit cannot be terminated or cancelled without the prior written approval of the Philippine Army.

Name and Signature of Authorized Financing Institution Office

Official Designation

Concurred by:

Name and Signature of Supplier/Distributor/Manufacturer/Contractor authorized representative

Official Designation

SUBSCRIBED AND SWORN TO BEFORE ME this _____ day of _____ at _____, Philippines. Affiant exhibited to me his/her competent Evidence of identity (as defined by the 2004 Rules on Notarial Practice _____ issued _____ at _____, Philippines.

Doc No: _____
 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 INTO JOINT VENTURE** executed by:
 _____, A sole proprietorship/corporation duly organized and existing under and by virtue of
 the laws of the Philippines, with offices located at _____, represented herein by its
 _____, hereinafter referred to as _____.,

-and-

_____ A sole proprietorship/corporation duly organized and existing under and by
 virtue of the laws of the Philippines, with offices located at _____, represented herein by its
 _____, hereinafter referred to as _____.,

For submission to the **Philippine Army Bids and Awards Committee (PABAC)**, pursuant to Section 23.1 (b) of
 the Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No 9184.

WITNESSETH That:

WHEREAS, the parties desire to participate as a joint venture in the public bidding that will be conducted by the
 PABAC pursuant to Republic Act (RA) No 9184 and its Revised Implementing Rules and Regulations (IRR) with
 the following particulars:

Bid Reference No.	
Name/Title of Procurement Project	
Approved Budget for the Contract	

NOW THETREFORE, in consideration of the foregoing, the Parties undertake to enter into a JOINT
 VENTURE and sign a Joint Venture Agreement relative to their joint cooperation for this bid project, in the event
 that their bid is successful, furnishing the PABAC a duly signed and notarized copy thereof within ten (10) calendar
 days from receipt of Notice from the BAC that our bid has the lowest calculated responsive bid or highest rated
 responsive bid (as the case may be).

For purposes of this bid project, and unless modified by the terms of the Joint Venture Agreement, the following
 party shall be the authorized representative of the JV:

JV Partner (Name of Company)

Authorized Rep of the JV Partner: (Per attached Secretary's Certificate)

Name

Designation

That furthermore, the parties agree to be bound jointly and severally under the said Joint Venture Agreement;

THAT Finally, failure on our part to enter into the Joint Venture and/or sign the Joint Venture Agreement
 for any reason after the Notice of Award has been issued by shall be a ground for non-issuance by PABAC of the
 Notice to Proceed, forfeiture of our bid security and such other administrative and/or civil liabilities as may be
 imposed by PABAC under the provisions of Republic Act (RA) No 9184 and its Revised Implementing Rules and
 Regulations (IRR) , without any liability on the part of PABAC.

This undertaking shall form an integral part of our Eligibility documents for the above-cited project.

IN WITNESS WHEREOF, the parties have signed this Protocol/Undertaking on the date first above-
 written.

[JURAT]

SUBSCRIBED AND SWORN TO BEFORE ME this _____ day of _____ at _____, Philippines.
 Affiant exhibited to me his/her competent Evidence of identity (as defined by the 2004 Rules on Notarial Practice
 _____ issued _____ at _____, Philippines.

Doc No: _____
 Page No: _____
 Book No: _____
 Series of: _____

NOTARY PUBLIC

Bidder’s Company Letterhead

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

PABAC Chairperson

Office of the PA Bids and Awards Committee
Fort Andres Bonifacio, Metro Manila

Subject: **Statement of Inapplicability of Joint Venture Agreement**

Dear PABAC Chairperson,

This is to inform you that *[insert name of bidder]* is not joining as a Joint Venture for this project, thus, the Joint Venture Agreement is not applicable.

Thank you and more power.

Truly Yours,

Name and Signature of Authorized Representative

CERTIFIED CORRECT:

Name and Signature of Authorized Representative

Position

Date

Annex 12-A

(Bidder's Company Letterhead)

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

BID FORM

Date : _____

Project Identification No. :

To: *[name and address of Procuring Entity]*

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

If our Bid is accepted, we undertake:

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

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

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

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

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

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

Name: _____

Legal capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Date: _____

Annex 12-B

(Bidder's Company Letterhead)

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

FINANCIAL BID FORM

Description	Qty	ABC Price		Bidder's Proposal	
		U/P	Total Price	U/P	Total Price
TOTAL BID PRICE					
Total Bid Price (Amount in Words):					
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 of the required performance security within ten (10) calendar days from receipt of Notice of Award.					
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**.

Name of Company (in print)

Signature of Company Representative

Name & Designation (in print)

Date

(Bidder's Company Letterhead)

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

For Goods Offered from Abroad

Name of Bidder _____ Invitation to Bid² Number _____. Page _____ of ____.

1	2	3	4	5	6	7	8	9
Item	Description	Country of origin	Qty	Unit price CIF port of entry (specify port or CIP named place (specify border point or place of destination))	Total CIF or CIP price per item (col. 4 x 5)	Unit Price Delivered at Place (DAP)	Unit price Delivered Duty Paid (DDP)	Total Price -(if DAP col 4X7) -(If DDP col 4X8)

Note: If the particular column is not applicable indicate **dash (-)** or **zero (0)**, as applicable.

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

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

(Bidder’s Company Letterhead)

**PROCUREMENT OF CARTRIDGE, 105MM: HESH-T (Gun)
FOR THE PHILIPPINE ARMY**

BID REF ORD PABAC2 019-23

For Goods Offered From Within the Philippines

Name of Bidder _____, Invitation to Bid³ 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 Price delivered Final Destination (col 9) x (col 4)

Note: If the particular column is not applicable indicate **dash (-)** or **zero (0)**, as applicable.

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

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

