

Section IX. Post Qualification, Inspection, Test and Acceptance Checklists

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I. Post Qualification Evaluation

The Post Qualification (PQ) Team shall conduct post qualification evaluation and tests (as may be practically necessary), in order to verify, validate, and ascertain whether all statements made and the documents submitted comply with the provisions set forth in this bidding documents.

POST QUALIFICATION CHECKLISTS

A. Eligibility Documents

	Requirements	Bidders Submission	Pass	Fail
A.	Registration Certificate from: Securities and Exchange Commission for Corporation; or Partnership or its equivalent. Department of Trade and Industry for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives, or its equivalent.			
B.	Mayor's Permit or its equivalent issued by the City or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas. In cases of recently expired Mayor's/Business permits, it shall be accepted together with the official receipt as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted as a post qualification requirement in accordance with Section 34.2 of the 2016 Revised IRR			
C.	Tax Clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR.			
D.	Duly signed Statement of all on-going 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.			
E.	Duly signed Statement of single largest completed contract similar to the contract to be bid within a period of five (5) years from the date of submission and opening of bids, the value of which must be equivalent to at least twenty five percent (25%) of the ABC.			

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	<p>The statement shall be supported by copies of the following:</p> <ol style="list-style-type: none"> 1. Notice of Award OR Notice to Proceed issued by the End user OR its equivalent; and 2. Copy of actual contract or its equivalent; and 3. Certificate of Completion OR End-user's Acceptance OR Proof of payment. <p>For this project, "similar contract or projects" shall pertain only to "Supply and Delivery of ammunition and/ or explosives."</p>			
F.	<p>Audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission.</p> <p>For foreign bidders, the audited financial statements shall be prepared in accordance with International Financial Reporting Standards.</p>			
G.	<p>Duly signed NFCC Computation in accordance with ITB Clause 5.5.</p> <p>A bidder may submit a committed Line of Credit from a Universal or Commercial Bank, in lieu of its NFCC computation.</p>			
H.	<p>Valid Joint Venture Agreement (JVA), in case the joint venture is already in existence,</p> <p>or</p> <p>Duly notarized undertaking or agreement from all potential joint venture partners to enter and abide by the provisions of the JVA in the instance that the bid is successful. Failure to enter into a joint venture in the event of a contract award shall be ground for the forfeiture of the bid security.</p> <p>In case JVA is not applicable, the bidder must submit a statement stating that JVA is not applicable in lieu of the foregoing.</p>			
I.	<p>Bid Securing Declaration, or any form of Bid Security, in an amount not less than the required percentage of the ABC in accordance with the following schedule:</p> <ol style="list-style-type: none"> 1) Cash, or cashier's / manager's check issued by a Universal or Commercial Bank equivalent to two percent (2%) of the ABC; <p>or</p>			

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	<p>2) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank equivalent to two percent (2%) of the ABC; or</p> <p>3) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security equivalent to five percent (5%) of the ABC.</p>			
J.	<p>Duly signed Statement of Conformity with the Schedule of Requirements and Technical Specifications, as enumerated and specified in Section VI and Section VII of the Bidding Documents, with the following attachments:</p> <p>a. PA Test and Acceptance Procedures bearing the conformity of the bidder;</p> <p>b. Manufacturer’s Brochures/Literature of product being offered; and</p> <p>c. Manufacturer’s Test and Acceptance Procedures (TAP) indicating the acceptance and rejection parameters.</p>			
K	<p>Notarized Omnibus Sworn Statement in accordance with Section 25.2(a)(viii) and Section 25.3 of the 2016 Revised IRR of RA 9184, and using the form prescribed in Section VIII (Bidding Forms).</p>			
L	<p>Duly notarized Secretary’s Certificate or Board Resolution or Special Power of Attorney of the authorized Representative of the Bidder.</p>			
M	<p>Current and Valid ISO or AQAP Certificate under the name of the manufacturer.</p> <p>The validity or scope of the ISO or AQAP Certificate must cover any of the following: the production/ design/ manufacturing/ inspection or other related services of the items subject of the bidding.</p>			
N	<p>Manufacturer’s Warranty Certificate covering a period of at least one year from the date of final acceptance.</p>			
O	<p>Duly signed Certification from the Manufacturer’s Technical Department or Production Department or Quality Assurance Department or its equivalent that the ammunition will be manufactured in accordance with the PA Technical Specifications and the acceptance testing will be based on the PA Test and Acceptance Procedures as stipulated in the</p>			

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	Bidding Documents.			
P	Certificate of No Overdue Delivery from PAPC issued within one month prior to the Submission and Opening of Bid Envelopes.			
	FINANCIAL PROPOSAL DOCUMENTS			
A.	Duly signed Bid Form. Price proposal. Bid Prices and Schedule of Requirements/Bill of Quantities with corresponding price for each item and the applicable Price Schedules, and other Maintenance and recurring expenses.			
B.	Duly signed itemized price proposal for goods offered.			
	POST QUALIFICATION ADDITIONAL DOCUMENTS			
A.	Latest Income and Business Tax Return in accordance with ITB Clause 29.2 (a)			
B.	Certificate of PhilGEPS Registration in accordance with Section 8.5.2 of the 2016 Revised IRR, RA 9184;			
C.	Company Profile			
D.	Indent License to Deal in Firearms and Ammunition (for sale to the AFP) pertinent to the items to be bid issued by the Philippine National Police (PNP, Camp Crame, Quezon City).			

(Name/Signature)

II. Pre-Delivery Inspection

The Pre-Delivery Inspection (PDI) Team shall conduct inspection and tests (as may be practically necessary), in order to determine the compliance of the GOODS to the required Specifications of the Procuring Entity using the Technical Specifications and corresponding Test and Acceptance Procedures indicated in Section VII of this bidding documents.

PRE-DELIVERY INSPECTION WORKSHEET

Parameters	Requirement	Nr of Samples inspected	Result	Pass	Fail
Description:	A semi-fixed Artillery Ammunition that contains High Explosive (HE) used to inflict casualties by fragmentation and blast effect in support to ground operations.				
Weapons Application	Towed Howitzer (M101;M101A1,M102)				

7,381 rds Ctg, 105mm, HE with Fuze

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Technical Data:					
1. Dimension and Weight					
Projectile Body diameter	104.95 (max)				
Diameter (over rotating band)	107.26 (max)				
Length, complete round w/fuze	789.18 (±1.7)				
Length, Projectile	494.8 (±1.5)				
Length, Cartridge Case	371.8 (± 0.2)				
Weight, Complete Round	18.1 kgs (± 0.75)				
2. Type	High Explosive				
3. Filler	TNT (minimum of 2.177kgs) or Comp B (min of 2.3 kgs)				
4. Fuze	Point Detonating: With delay and super-quick settings; and rain insensitivity feature or equivalent fuze				
5. Projectile	NATO Standard or US MIL Specification				
Material	Forged steel				
Color	Olive Drab with yellow markings				
Base	Boat-tail with welded base cover				
Weight Zone	Two (2) Square weights (30.5 to 31.2 lbs)				
6. Primer Type	Percussion				
7. Propelling Charge	Dual-Grain propellant, 7 increments (M67 type or equivalent)				
	Nominal Wt - 1.286 kg				
	Charge 5: with de-coppering agent				
	Packaging material: Rayon or Acrylic fiber; white bags				
8. Cartridge Case	Brass (M14 type)				
9. Performance					
Ballistics Performance using: Cannon, 105mm, Howitzer M101/M101A1.	CH	MUZZLE	MAXIMUM		
	AR	VELOCITY(mps	RANGE(m)		
	GE)			
	1	195.1 - 198.1	3,400 - 3,510		
	2	211.8 - 216.4	3,900 - 4,110		
	3	233.2 - 237.2	4,600 - 4,860		
	4	262.1 - 266.7	5,700 - 5,950		
	5	301.8 - 310.9	7,200 - 7,650		
6	365.8 - 376.4	9,000 - 9,380			
7	464.8 - 472.4	11,000 - 11,270			
Packaging:	One (1) round per canister; Two (2) canisters per wooden box (Termite Resistant)				
Cartridge Markings:					

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Cartridge Case Head Stamp	Manufacturer's Standard				
	Year of Manufacture				
Cartridge Case Lot Number	Standard Lot Number (MIL-STD-1168)				
Projectile Body	NATO Standard or US MIL Specification				
	Standard Nomenclature				
	Standard Lot Number (MIL-STD-1168)				
	Type of Filler				
	Weight Markings (2 squares)				
Inner Packaging Markings	Standard Nomenclature (Ctg, 105mm,HE)				
	Standard Lot Number (MIL-STD-1168)				
	Type of Filler				
	Fuze type				
Outer Packaging Markings (See attached illustration)	Manufacturer/Country of Origin				
	Standard Nomenclature (Ctg, 105mm,HE)				
	Standard Lot Number (MIL-STD-1168)				
	Total Quantity				
	Manufacturer/ Country of Origin				
	Dimension/ Volume				
	Weight (N.E.W/ Net/Gross)				
Hazard Classification					

(Name/Signature of PDI Team)

III. Technical Inspection and Acceptance

The Technical inspection and Acceptance Committee (TIAC) shall conduct inspection and tests (as may be practically necessary), in order to determine the compliance of the GOODS to the required Specifications of the Procuring Entity using the Technical Specifications and corresponding Test and Acceptance Procedures indicated in Section VII of this bidding documents.

TECHNICAL INSPECTION AND ACCEPTANCE WORKSHEET

Parameters	Requirement	Nr of Samples inspected	Result	Pass	Fail
Description:	A semi-fixed Artillery Ammunition that contains High Explosive (HE) used to inflict casualties by fragmentation and blast effect in support to ground operations.				

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Weapons Application		Towed Howitzer (M101;M101A1,M102)					
Technical Data:							
1. Dimension and Weight							
Projectile Body diameter		104.95 (max)					
Diameter (over rotating band)		107.26 (max)					
Length, complete round w/fuze		789.18 (±1.7)					
Length, Projectile		494.8 (±1.5)					
Length, Cartridge Case		371.8 (± 0.2)					
Weight, Complete Round		18.1 kgs (± 0.75)					
2. Type		High Explosive					
3. Filler		TNT (minimum of 2.177kgs) or Comp B (min of 2.3 kgs)					
4. Fuze		Point Detonating: With delay and super-quick settings; and rain insensitivity feature or equivalent fuze					
5. Projectile		NATO Standard or US MIL Specification					
Material		Forged steel					
Color		Olive Drab with yellow markings					
Base		Boat-tail with welded base cover					
Weight Zone		Two (2) Square weights (30.5 to 31.2 lbs)					
6. Primer Type		Percussion					
7. Propelling Charge		Dual-Grain propellant, 7 increments (M67 type or equivalent)					
		Nominal Wt - 1.286 kg					
		Charge 5: with de-coppering agent					
		Packaging material: Rayon or Acrylic fiber; white bags					
8. Cartridge Case		Brass (M14 type)					
9. Performance							
Ballistics Performance using: Cannon, 105mm, Howitzer M101/M101A1.	CH AR GE	MUZZLE VELOCITY(mps)	MAXIMUM RANGE(m)				
	1	195.1 - 198.1	3,400 - 3,510				
	2	211.8 - 216.4	3,900 - 4,110				
	3	233.2 - 237.2	4,600 - 4,860				
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	5	301.8 - 310.9	7,200 - 7,650				
	6	365.8 - 376.4	9,000 - 9,380				
	7	464.8 - 472.4	11,000 - 11,270				
Packaging:		One (1) round per canister; Two (2) canisters per wooden box (Termite					

7,381 rds Ctg, 105mm, HE with Fuze

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	Resistant)				
Cartridge Markings:					
Cartridge Case Head Stamp	Manufacturer's Standard				
	Year of Manufacture				
Cartridge Case Lot Number	Standard Lot Number (MIL-STD-1168				
Projectile Body	NATO Standard or US MIL Specification				
	Standard Nomenclature				
	Standard Lot Number (MIL-STD-1168)				
	Type of Filler				
	Weight Markings (2 squares)				
Inner Packaging Markings	Standard Nomenclature (Ctg, 105mm,HE)				
	Standard Lot Number (MIL-STD-1168)				
	Type of Filler				
	Fuze type				
	Manufacturer/Country of Origin				
Outer Packaging Markings (See attached illustration)	Standard Nomenclature (Ctg, 105mm,HE)				
	Standard Lot Number (MIL-STD-1168)				
	Total Quantity				
	Manufacturer/ Country of Origin				
	Dimension/ Volume				
	Weight (N.E.W/ Net/Gross)				
	Hazard Classification				

(Name/Signature)