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BIDS AND AWARDS COMMITTEE

Bid Bulletin No. 1

SUPPLY AND DELIVERY OF VARIOUS AMMUNITIONS

Lot 1: Supply and Deliver of 35,000 Rounds of Cartridge 9mm
Bid Reference G- 2019- 006

This Bid Bulletin No. 1 is being issued to further clarify, modify and amend items/ specifications in the bidding documents in response to clarification from prospective bidder and to confirm key issues addressed during the Pre-bid Conference on January 21, 2019 for the aforementioned project.

ACCEPTANCE TEST FOR CALIBER 9MM AMMUNITIONS

TEST PARAMETERS

1. RELIABILITY TEST (270 Rounds)

Purpose	Procedure	Standard								
To determine the reliability and durability of the ammunition after firing to different unit-caliber 9mm pistol.	<p>1. All Unit -Caliber 9mm Pistol to be use shall be inspected and fired using five (5) rounds BJMP owned ammunition prior to actual testing:</p> <p>1.a) Caliber 9mm TANFOGLIO 1.b) Caliber 9mm TAURUS 1.c) Caliber 9mm GLOCK</p> <p>2. All Unit-Caliber 9mm Pistol shall be fired with ninety (90) rounds using the sample ammo of the proponent in the following sequence :</p> <p>2.a) Six (6) Magazines loaded with 15 rounds each;</p> <p>2.b) forty five (45) rounds- single fire;</p> <table border="1"> <thead> <tr> <th rowspan="2">Magazine Capacity</th> <th colspan="2">Allowed Time Per Magazine</th> </tr> <tr> <th>Change Mag.</th> <th>Single Fire</th> </tr> </thead> <tbody> <tr> <td>15</td> <td>5 seconds</td> <td>30 sec. per mag.</td> </tr> </tbody> </table> <p>2.c) forty five (45) rounds- burst fire:</p>	Magazine Capacity	Allowed Time Per Magazine		Change Mag.	Single Fire	15	5 seconds	30 sec. per mag.	<p>1. All sample ammo must be spent without miss fire</p> <p>2. All sample ammo must not cause malfunction to the Shooters Firearms</p> <p>3. All casing will be inspected after firing to identify if there is cracked casing and/or blown primer</p> <p>4. The classification of defects are shown in the table below:</p>
Magazine Capacity	Allowed Time Per Magazine									
	Change Mag.	Single Fire								
15	5 seconds	30 sec. per mag.								

	Magazine Capacity	Allowed Time Per Magazine	
		Change Mag.	Burst Fire
	15	5 seconds	15 sec. per mag.

1.1 Classification of Defects

Findings	Result		
	Minor	Major	Critical
Ammunition miss fire	X		
Cause malfunction to the pistol	X		
Cracked casing			X
Blown primer			X
Damage on any part caused by the ammunition that renders the pistol non- functional.			X

2. UNIFORMITY TEST (5 Rounds)

Purpose	Procedure	Standard
1. To determine the uniformity on weight, size and propellant load of the sample ammunition.	1. Five (5) rounds will be randomly selected from the sample ammos shall be disassembled; 2. Propellant and bullet will be weighed and measured for uniformity	1. Each disassembled part of the five (5) sample ammunition shall be inspected 2. Parts must be equal in measurement, weight and size. 2.a) When computed - Propellant-must not exceed .4 2.b) When computed - Bullet must not exceed- .3

2.1 Classification of Defects

Findings	Result		
	Minor	Major	Critical
1. Do not conform with the standard			X
2. Blown Primer			X
3. Cracked Brass Casing			X

3. WATER IMMERSION TEST (5 Rounds)

Purpose	Procedure	Standard
To determine the reliability of the sample ammunition when immersed in water.	1. Five (5) rounds will be randomly selected from the sample ammos and shall be immersed in water for a period of one (1) hour; 2. Thereafter, retrieve the ammunition and wiped dry ;and	1. All rounds must be consumed without miss fire 2. All casing will be inspected after firing to identify if there is cracked casing and/or blown primer

3. All rounds shall be fired continuously.

3. The classification of defects are shown in the table below:

3.1 Classification of Defects

Findings	Result		
	Minor	Major	Critical
Ammunition miss fire			X
Cracked casing			X
Blown primer			X
Damage on any part caused by the ammunition that renders the pistol non- functional.			X


Notes:

- a. There shall be no accuracy or target size requirement;
- b. Only one kind/source/brand of ammunition shall be used;
- c. Any miss fired ammunition will be fire again using different unit of Caliber 9mm pistol for confirmatory testing;
- d. All malfunctions/defects accumulated by the samples shall be recorded. Malfunctions/defects shall be classified as MINOR, MAJOR or CRITICAL:
 - i. Accumulation of ten (10) MINOR defects is equivalent to one (1) CRITICAL defect.
 - ii. A total of five (5) MINOR defects is equivalent to one (1) MAJOR defect.
 - iii. Accumulation of two (2) MAJOR defects is equivalent to one (1) CRITICAL defect.
 - iv. One (1) CRITICAL defect is equivalent to "FAILURE" of the samples.
- e. Problems encounter during the testing not mentioned in this Test shall be decided/ deliberated by the TIAC.

From	To
Technical Specifications:	Technical Specifications
Muzzle Velocity: 1140 - 1155 fps	Muzzle Velocity: 1109 - 1155 fps
Muzzle Energy: 340 - 348 ft. lbs	Muzzle Energy: 339 - 348 ft. lbs
Delivery Period: 45 Calendar Days	120 Calendar Days

This Bid Bulletin No. 1 shall form part of the Bidding Documents. **Test Parameters as stated in the bidding documents is hereby amended, modified and superseded accordingly.**

Issued this 23rd day of January 2019 at BJMP National Headquarters, 144 Mindanao Ave., Quezon City.


RUEL S RIVERA
 Jail Chief Superintendent
 Chairperson, BJMP-NHQ BAC

"Changing Lives, Building A Safer Nation"