

Centro Regional de las Naciones Unidas para la Paz, el Desarme y el Desarrollo en América Latina y el Caribe

UNLIREC/ITB-010/2017 Procurement of two containerized test firing facility at 20ft and 40ft

<u>Inquiries</u>

Question N° 1

Reference to: Technical Specification

Section: N/A Numeral: Page: Inquiry:

What is the voltage that will be provided at the final project site locations? Guyana and Belize. Please specify the voltage will be along with the Amperage and Hertz.

ANSWER:

For reference purposes: Belize - 110 volts, 60 Hertz, 110 amps breaker; Guyana: 110/220V; 50/60HZ. Notwithstanding, the <u>provider is responsible for verifying the electricity or electric current in the respective sites prior to installation.</u>

Question N° 2

Reference to: Technical Specification

Section: N/A Numeral: Page:

Is heating a requirement for either or both of the units? If so, please confirm if natural gas or liquid propane is available?

ANSWER: No Heating Required.

Question N° 3

Reference to: Technical Specification Section: Item 1-Guyana / Item 2 Belize

Numeral: Page: 19 & 20 Inquiry:

Line item number 19 Guyana / 20 Belize. One (1) free standing shotgun shooting trap and two (2) spare fronts and replacement granulated rubber. Are there any more specifications or technical information available on this product that can be shared? Please email any and all technical information that is available of the desired product being requested.

ANSWER: One free standing shotgun shooting trap: Steel AR500 box filled with granulated rubber and two (2) spare fronts and replacement granulated rubber.

BALLISTIC CAPACITY – This shooting trap should be designed to accommodate weapons up to a muzzle velocity of 3600 fps and 3600 ft/lbs muzzle energy. Its specific use in this case is for shotguns



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with a muzzle energy of approx 2500 ft/lbs. The granulated rubber must withstand at least 1000 shots before replacement is required.

Product similar to a Safe N Clear ™ "the chamber of the trap is filled with a thick bed of GranTex ™ to safely de-energize projectiles. A thin reinforced rubber screen secured across the top of the trap serves as a protective barrier against back splatter and is replaceable. In the event of a discharge, the projectile/s is captured in the material and is securely contained inside the trap".

Question N° 4

Reference to: Technical Specification

Section: Item 1-Guyana

Numeral: 21 Page: 1 Inquiry:

Line item number 21. One (1) replacement pack of kevlar fibre. Standard repack is 16 lbs (7.25 Kg). Are there any more specifications or technical information available on this product that can be shared? Please email any and all technical information that is available of the desired product being requested.

ANSWER: Kevlar® Aramid fibre. A standard re-pack (of 16lbs) is required for a Kevlar fibre bullet recovery system already in possession by client.

Question N° 5

Reference to: Technical Specification Section: Item 1-Guyana / Item 2- Belize

Numeral: 24 Page: 1 Inquiry:

Are there any more dimension specifications available for this item. Specifically, the height that is desired of the reflective, waterproof canopy? Is there a desired roof/slope pitch? If so, please clarify.

ANSWER: The canopy can be composed of Triangular "sails", fixed at one side to the container and the other side to the building a with a slope of at least 30 degrees; assume container is 36 inches from building.

Question N° 6

Reference to: Technical Specification

Section: Item 1-Guyana

Numeral: 26 Page: 1 Inquiry:

Will the customer provide the equipment required to unload the equipment off of the shipping truck and also the equipment required to place the unit onto the foundation or allocated area?

ANSWER: UNLIREC has requested Delivery Duty Paid (DDP). This therefore includes all necessary delivery and installation arrangements for the equipment from arrival in country to delivery at site in each country. The provider is therefore responsible for placing the unit onto the foundation in the indicated area.



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Question N° 7

Reference to: Technical Specification

Section: Item 1-Guyana

Numeral: 26 Page: 1 Inquiry:

Will a foundation (ie: strip footers) be provided by the customer? OR an alternate location such as concrete or asphalt that is flat and obtains the structural integrity to allow the unit to rest?

ANSWER: There is a concrete base in situ there.

Question N° 8

Reference to: Technical Specification

Section: Item 2-Belize

Numeral: 13 Page: 1 Inquiry:

a. Can the size of the double glazed sealed vision panel be different than the specified 2'-6" x 12"?

b. What ballistic ratings should the glass be?

ANSWER:

a. Yes it can but no more than 10% larger;

b. No, it does not need to be ballistically rated just double glazed for sound reduction.

Question N° 9

Reference to: Advanced Payment upon signing of contract

Section: Data Sheet

Numeral: 12 Page: 19 Inquiry:

This section depicts that any Advanced payments are "Not allowed"

However, above on item number 38. Bank Guarantee for Advanced Payment states that an advanced payment can be allowed if the bank guarantee requirement is met.

Please clarify.

ANSWER: Advance payments are not allowed.

Section 1. Letter of Invitation

Section 10, page 2 – Form for Advanced Payment Guarantee (Not allowed)

F. AWARD OF CONTRACT

Page 17, "Except when the interests of UNLIREC so require, it is the UNLIREC's preference to make no advanced payment(s) on contracts..."

DATA SHEET, DS No.12, page 20, Advanced Payment upon signing of contract: NOT ALLOWED

Question No.10:

Reference of the bidding documents:

Section: Instructions to bidder

Numeral: C.15.1.

Page:21



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Inquiry:

In reference to the proof of availability of financial resources, we have Audit Report as per IFRS standard dated 14.12.2016 for the year end March 2016. Can we submit the same as a proof of availability of financial resource?

ANSWER: Negative. Please follow the bidding rules.

Question No.11:

Reference of the bidding documents:

Section: Instructions to bidder

Numeral: C.15.1

Page: 21 Inquiry:

We are the leading training solutions company from (some country). Please confirm whether we can submit the local tax clearance certificate along with the tax registration certificate.

ANSWER: The goal is to demonstrate that the bidder is updated with its tax payment obligations. If the documents you mention demonstrate this, you can submit them.

Question No.12:

Reference of the bidding documents:

Section 3: Schedule of Requirements & Technical Specifications: Section 3a Tech. Specifications Item 1

Numeral: 10 (line 10)

Page: 24

Inquiry:

Please can UNLIREC provide pictures of the sockets required, so that the correct items can be proposed/supplied.

ANSWER: The 3 sockets can each be either:

- 1. **Switched**, double sockets, Type B or
- 2. Universal switched socket or
- 3. Double sockets, Type B with a separate switch box beside it.

Example of Type B socket without switch Switched Universal Socket

Question No.13:

Reference of the bidding documents:

Section 3: Schedule of Requirements & Technical Specifications: Section 3a Tech. Specifications Item 2

Numeral: 10 (line 10)

Page: 25



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Inquiry:

Please can UNLIREC provide pictures of the sockets required, so that the correct items can be proposed/supplied.

ANSWER: Please see response and image above, under question 12.

Question No.14:

Reference of the bidding documents:

Section 3: Schedule of Requirements & Technical Specifications: Section 3a Tech. Specifications Item 1

Numeral: 26 (line 26)

Page: 24 Inquiry:

Will UNLIREC be responsible for preparation of the foundations for the 20' container?

ANSWER: As above, concrete base is already in situ.

Question No.15:

Reference of the bidding documents:

Section 3: Schedule of Requirements & Technical Specifications: Section 3a Tech. Specifications Item 2

Numeral: 2.V (line 2.V)

Page: 25 Inquiry:

Will UNLIREC be responsible for preparation of the foundations for the 40' container?

The 40´ container will require prepared foundations (as will the 20´ container) and it makes no sense for these. To be constructed by the manufacturer, as he is not a civil contractor. We believe it is more economic and cost effective for the foundations to be undertaken by UNLIREC utilising a local contractor. Dimensioned drawings and listing of materials can be provided by the manufacturer for the preparation of the foundations to ensure they bare suitable for the purpose of bearing the weight of the containers and the local ground conditions. Please confirm UNLIREC will undertake the construction of foundations.

ANSWER: UNLIREC will not provide the foundation. The site is a stable car park with a gravel surface. The 40' container will be mounted on concrete blocks provided by the supplier at least 60cm above ground.

Question No.16:

Reference of the bidding documents: Item 1, 20' range

Section: 3A Numeral: 3 Page: 24 Inquiry:

- a. Is it desired to have air conditioning and/or heat as part of the ventilation system?
- b. Is there a requirement for, or restriction against recirculating HEPA filtered air?

ANSWER:

- a. No heat or aircon as the rate of flow of air would negate this.
- b. No. No recirculation of air even with HEPA filters as this will potentially recirculate lead contamination.



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Question No.17:

Reference of the bidding documents: Item 1, 20' range

Section: 3A Numeral: 16 Page: 24 Inquiry:

Is it intended/desired that one set of lights should always be on (inside vs. outside) so that when they are using the range, the inside lights are off (indicating that they have switched the outside lights on), and that if they have forgotten to switch on the lights, the red lights will be on inside the range (indicating they haven't secured the range for shooting)?

ANSWER: No. The lights are independent of the red-light safety system.

Question No.18:

Reference of the bidding documents: Item 1, 20' range

Section: 3A Numeral: 19 Page: 24 Inquiry:

Please supply an example make and model of this bullet trap, along with specifications.

ANSWER: Please refer to response to Question 3 above.

Question No.19:

Reference of the bidding documents: Item 1, 20' range

Section: 3A Numeral: 21 Page: 24 Inquiry:

We are unsure of this item's specifications, or what its purpose is. Please elaborate and provide a source.

ANSWER: Kevlar® Aramid fibre. A standard re-pack (of 16lbs) is required for a Kevlar fibre bullet recovery system already in possession by client.

Question No.20:

Reference of the bidding documents: Item 1, 20' range

Section: 3A Numeral: 24 Page: 24 Inquiry:

We are unsure of this item's specifications, or what its purpose is. Please elaborate and provide a source.

ANSWER: The canopy is to reduce heat. Please refer to response to Question 5.



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Question No.21:

Reference of the bidding documents: Item 2, 40' range

Section: 3A Numeral: 2.V Page: 25 Inquiry:

Is the contractor required to perform any site work or soil amendment?

ANSWER: Minimal levelling for placement of the concrete blocks that provider is required to supply.