



**Bid Bulletin No. 1**  
**24 September 2021**

**PUBLIC BIDDING NO. 21-127-7**

**SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF  
 INTEGRATED BODYWORN CAMERA WITH WIRELESS TRANSMISSION  
 FOR THE OFFICE OF TRANSPORTATION AND SECURITY**

Issued pursuant to Sec. 22.5 of the IRR of R.A. 9184 to clarify and/or amend certain provisions in the Bidding Documents issued for this project, considering the issues raised and clarifications made by prospective bidders during the Pre-bid Conference held on **17 September 2021**, likewise, respond to bidders' written queries received within the prescriptive period for filing.

**A. CLARIFICATION**

The Department of Budget and Management – Procurement Service – Bids and Awards Committee VII hereby clarify bidders' concerns and queries.

<b>NO.</b>	<b>CONCERN</b>	<b>REFERENCE</b>	<b>CLARIFICATION/ RESOLUTION</b>
<b>Clarification during Pre-Bid Conference<sup>1</sup></b>			
1	All licenses, certifications, and permits required to be submitted during the Opening of Bids shall be certified/authenticated as a true copy of the original by the issuing government office or agency, or private company.	Per issued Memorandum of the Head of the Procuring Entity (HoPE) dated 09 September 2021	For a better understanding of the requirement

<sup>1</sup> Pre-Bid Conference held on September 17, 2021.

2	Prospective bidder clarified if the project as classified to be similar are contract within the Philippines only.	Section III- Bid Data Sheet Clause 5.3  Definition of the Single Largest Completed Contract Similar to the Contract to be Bid.	The Committee hereby clarifies that International Contract is acceptable for the Single Largest Completed Contract Similar to Contract to be Bid.
3	Prospective bidder clarified if they can submit the Audited Financial Statement of the principal company	Section III- Bid Data Sheet Clause 20.1 Item No. 3  Proof of completion of the single largest contract a identified in the Statement of Single Largest Contract, which shall be copy of any verifiable documents such as but not limited to the following:(a) Contract/s or Purchase Oder/s; (b) Corresponding Sales invoice/s; (c) Official Receipt/s Cash Receipt/Collection Receipt; and (d) Certificate of Satisfactory Completion.	The Committee hereby clarifies that all participating bidder required to submit Financial Statement.
4	Prospective bidder clarified if they can only submit one (1) letter and certification on this requirement	Section III- Bid Data Sheet Clause 20.1 Item No. 6 Page 20  At least two letters/certification from current/previous client for satisfactory delivery of Body Worn Camera	The requirement is retained.

5	<p>The prospective bidder clarified if submission of certification from current/previous client for satisfactory delivery of CCTV is acceptable</p>	<p>Section III- Bid Data Sheet          Clause 20.1          Item No. 6          Page 20</p> <p>At least two letters/certification from current/previous client for satisfactory delivery of Body Worn Camera</p>	<p>The Committee hereby clarifies that CCTV and BWC with analytics and evidence management are significantly different in both technical makeup and in terms of support and delivery. Therefore, it is not appropriate to compare a wireless BWC that is constantly on the move to a wired and fixed CCTV system</p>
6	<p>Prospective bidder clarified in reference to item no. 6 to relax the requirement to submit one (1) certification and instead of Body Worn Camera only it would be acceptable also a certification of CCTV</p>	<p>Section III- Bid Data Sheet          Clause 20.1          Item No. 8          Page 20</p> <p>Bidder must have installed body worn cameras with live streaming capability in the Philippines to ensure compatibility with local network provider and must submit certification from end user.</p>	<p>Refer to clarification No. 5</p>

7	Prospective bidder clarified if response time can be adjusted to at least to forty-eight (48) hour	<p>Section III- Bid Data Sheet          Clause 20.1          Item No. 10          Bullet 2 Page 21</p> <p>Bidder shall include 24 x 7 technical support with a twenty-four (24) hour response time upon receipt of call, for troubleshooting purposes.</p>	The requirement is retained.
8	Prospective bidder proposed for one (1) docking station consist of 8 Body Worn Camera	<p>Section VI: Schedule of Requirement          Submission of POC          Equipment and Materials          Item No. 5          Page 33</p> <p>Docking Station, 4 units</p>	The requirement is retained.
9	Prospective bidder clarified that one (1) dock controller is needed for the entire Proof of Concept. To reduce the requirement to 1 dock controller	<p>Section VI: Schedule of Requirement          Submission of POC          Equipment and Materials          Item No. 5          Page 33</p> <p>Dock Controller, 2 units</p>	The requirement is retained.

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10	Prospective bidder clarified that only one (1) set is needed to conduct the POC to test the capability of the solution. The required as per POC is almost quantity 15-20% of the total quantity for the project.		The Committee hereby clarifies that the POC requires the lowest calculated bidder to demonstrate the streaming of 24 BWCs simultaneously across 2 sites to a central location. This is just over 10% of the final delivered number and just over 10% of the locations listed in the bid documents which is standard practice.
<b>BT INDUSTRIES INC.<sup>2</sup></b>			
11	Requested that the Operating System for the Facial Recognition to allow Open Source Operating System	Section VII- Technical Specifications Facial Recognition Server  Intel Xeon Silver 2.2 GHz Capable up to 28 cores per processor RAM: 32GB DDR4, Supports RDIMM/LRDIMM, speeds up to 2933MT/s Storage: 4x2TB SATA HDD Dirve Bays: up to 16 x 2.5" SAS/SATA IHDD/SDD) max 122.88TB or up to 8 x 3.5" SAS/SATA HDD max 128TB Minimum of 16GB Graphics Video Processor Gigabit network connection Latest Windows Server Standard Edition	The end-user retained it's requirement considering the already existing OTS systems (CCTV, Servers for IMS and HRMIS, Records files etc.) platform. In addition, the servers for our Command Center are Windows-based operating system.
<b>REMAX<sup>3</sup></b>			

<sup>2</sup> Letter dated 20 September, 2021

<sup>3</sup> Letter dated 21 September 2021.

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12	<p>These two foregoing ambush requirements referring specifically to body worn cameras is a failure of the BAC to align these two clauses to BDS Clause 5.3.a, which latter Clause should correctly prevail because it allows more suppliers to participate in the bidding; furthermore, it assures better chances for the item to be procured finally. If this were not an oversight on the part of the BAC, it would otherwise be very easy to prove that the bidding is being railroaded in favor of a supplier. Both clauses, BDS Clause 20.1.6 and Clause 20.1.8, should, therefore, also allow reference to surveillance equipment and CCTV Cameras.</p>	<p>Section III- Bid Data Sheet Clause 5.3 Page 19</p> <p>a. Contracts similar to those classified as follows:</p> <p>i. Any contract for Integrated Bodyworn Camera; or ii. Any contract for surveillance equipment, devices; or iii. CCTV cameras with remote/live viewing capability.</p> <p>Section III- Bid Data Sheet Clause 20.1.6 Page 20</p> <p>6. At least two letter/certification from current/ previous clients for satisfactory delivery of Body Worn Camera.”</p> <p>Section III- Bid Data Sheet Clause 20.1.8 Page 21</p> <p>8. Bidder must have installed body worn cameras with live streaming capability in the Philippines to ensure compatibility with local network provider and must submit certification from end user.</p>	Refer to clarification no. 4
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<p>13</p>	<p>Also, BDS ITB Clause 20.1.10 requires that "...The system shall have two (2) years of hardware, software and labor warranty. This shall include a quarterly preventive maintenance service for the duration of the warranty period...". With all due respect, we request that the BAC issue a categorical statement that the cameras would only be issued in the Manila Airport and not to provincial airports, as maintenance servicing under the latter would entail substantial cost to the contractor. If the goods would have to be issued outside of Manila, may we then propose a "carry-in" arrangement where the goods would have to be recalled to Manila by OTS for servicing (preventive maintenance) by the contractor on a quarterly basis. If this is not possible, RA 9184 requires you to be specific, as in how many units would be issued to which port in the country so that the bidder can correctly prepare his financial proposal. This would of course require you to estimate this additional cost and add this to your ABC</p>	<p>Section III- Bid Data Sheet  Clause 20.1.10  Bullet 1  Page 21</p> <p>The system shall have two (2) years hardware, software and labor warranty. This shall include a quarterly preventive maintenance service for the duration of the warranty period.</p>	<p>To clarify that Quarterly preventive maintenance can be conducted remotely. The project calls for BWCs and its accessories to be delivered in the designated sites provided in the delivery schedule and for OTS personnel to be trained at those designated sites within and outside of Metro Manila. All sites and the quantities of equipment for each site are listed in the bid documents</p>
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14	In the matter of the submission of POC Equipment and Materials, please review your numbers and correct your SIM card requirements to "24 minimum" as you only ask for 24 BWC POC units and your SIM card description is for "Globe OR Smart OR combination of both".	Section V. Special Conditions of Contract Submission of POC Equipment and Materials:  No. 4 Subscriber Identity Module (SIM) Card (Globe or Smart or Combination of both)	To clarify that each of the 24 BWCs will require a data sim. There is no specific requirement regarding the brand. Prospective bidder may use Globe, Smart or Dito. Prospective suppliers will not be restricted to 1 brand you may use 1, 2 or a combination of all 3 that are available in the market nationwide.
15	Due diligence review of your POC test procedures would have shown that you got distracted when writing down the test protocols and you forgot to finish them altogether, obviously. Please finish the test details and do not forget to invite the bidders to witness the tests, pursuant to the avowed transparency principle of RA 9184.	Section VII. Technical Specifications Terms of Reference	To clarify that the POC test procedures are complete and will allow TWG, End-user and Bidder's (issued LCB) representatives to witness such test in accordance with the parameters provided in the bid documents.
16	Please address your requirement of having to perform simultaneous tests at two different sites when in fact there is no connectivity specification for the system. If this cannot be reasonably explained, please simplify your POC tests to only one site then.	Section VII. Technical Specifications Terms of Reference	The end-user hereby clarifies that the POC requires the lowest calculated bidder to demonstrate the streaming of 24 BWCs simultaneously across 2 sites to a central location. This is just over 10% of the final delivered number and just over 10% of the locations listed in the bid documents which is standard practice.

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17	<p>Finally, may you consider the latest technology solution in asset tagging management to a Facial Recognition or Biometrics to tagged up the asset to its warm body user/s instead of RFID an old/legacy technology solution.</p>	<p>Section VII. Technical Specifications  Terms of Reference  Facial Recognition Server</p> <p>Intel Xeon Silver 2.2 GHz  Capable up to 28 cores per processor  RAM: 32GB DDR4, Supports RDIMM/LRDIMM, speeds up to 2933MT/s  Storage: 4x2TB SATA HDD  Dirve Bays: up to 16 x 2.5" SAS/SATA IHDD/SDD) max 122.88TB or up to 8 x 3.5" SAS/SATA HDD max 128TB  Minimum of 16GB Graphics Video Processor  Gigabit network connection  Latest Windows Server Standard Edition</p>	<p>The Committee hereby clarifies that RFID technology is the minimum requirement. Prospective bidder may provide much better technology than RFID.</p>
<b>ENTEGRA SYSTEMS COMPANY.<sup>4</sup></b>			
18	<p>What are the procedure for authentication between Body Worn Camera (BWC) an Docking station</p>	<p>Section VII. Technical Specifications  Terms of Reference</p>	<p>The Committee hereby clarifies that The RFID system is there for authentication between the BWC and docking stations.</p>
19	<p>Do you also require connectivity (Dedicated Fiber Line) at 20 workstation</p>	<p>Section VII. Technical Specifications  Terms of Reference</p>	<p>The Committee hereby clarifies that each of the 18-sites has internet connections which we believe to be sufficient. The project only calls for Fibre connectivity centrally. However, if the proposed system needs additional data on-site, the cost will be shouldered by the supplier.</p>

<sup>4</sup> Letter dated 7 May 2021.

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20	What will be the maximum allocation for Data Plan Sim	Section VII. Technical Specifications Terms of Reference	The Committee hereby clarifies that there is no maximum for the data plan. The minimum requirement is at least 12mb, download speeds of at least 13GB with open access data and bill shock. Proposals which are more than the minimum requirement are acceptable.
21	Who are going to pay if there is an excess bandwidth for both Mobile Data and Fiberline	Section VII. Technical Specifications Terms of Reference	The Committee hereby clarifies that we expect all offers to have the ability to work 24/7. Our studies have shown the 50mbps dedicated fiber connection centrally is sufficient. The data sim plan calls for bill shock to prevent large bills. Any additional costs needed for any prospective suppliers' system would be footed by the supplier and should be reflected in their bid.
22	What will be the scope of maintenance? Will it be comprehensive or non-comprehensive	Section VII. Technical Specifications Terms of Reference	The Committee hereby clarifies that the Supplier is expected to provide maintenance that is worry-free to OTS. We expect the maintenance to be 24-hours online support with Engineers in country and loan replacements for defective equipment. Maintenance is expected to be comprehensive. Supplier must be able to provide the requirement for OTS to be worry-free from equipment downtime as we utilize the device at airports working under 24/7 operation.

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23	Are the bidders allowed to propose replacement of the device in Manila only Meaning if there is a Body Worn Camera device or system component the Authority will arrange collection and delivery for deployment locations outside Metro Manila	Section VII. Technical Specifications Terms of Reference	The Committee hereby clarifies that equipment replacement through Loan will be sent to and received at OTS Main for documentation purposes only. The Supplier must continue to provide the replacement at various designated sites when necessary. The equipment is programmed to be used to stream live videos to and from the OTS Command Center so there must be no lull period even during the warranty period.
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All other portions of the Bidding Documents affected by these amendments shall be made to conform to the same.

Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Documents.

The changes made in the Philippine Bidding Documents (6<sup>th</sup> Edition, July 2020) are deemed integrated in the terms and conditions for this project.

  
  
**ULYSSES E. MORA**  
*Chairperson, Bids and Awards Committee VII*