



No.L-13011/1(Progress)/2019-WS/267
Government of India
Ministry of Home Affairs
Directorate of Coordination
Police Wireless



CGO Complex, LodhiRaod,
New Delhi-110003.

Dated: 06/07/2021

Sub: Release of response to query raised during pre-bid Conference on 06/04/2021.

In compliance to approval of MHA regarding Expression of Interest floated on CPP Portal for seeking Automated Testing Solutions, a Pre-Bid conference was held through online platform on 06.04.2021 under the Chairmanship of Shri. M.S.N Swamy, Additional Director (OPs) DCPW, the following Officers attended the conference:

1. Sh. Naresh Kumar, Joint Director (Cy &TE)
2. Sh. Amarjeet Singh. Deputy Director (W/S)
3. Sh. Shashi Kant Singh, Assistant Director (MM)
4. Sh. Piyush Goyal, Joint Assistant Director (W/S)

During the meeting following representative from Firm/Vendors has attended the conference:

1. Sh. Pankaj Sambher, M/s M/s Astronics Ltd
2. Sh. Pankaj Kumar Bansal, M/s RDK Tech Solutions India Pvt. Ltd.
3. Sh. Sunil Kumar Chauhan, M/s Amil Limited
(Instrumentation & Technologies)
4. Sh. Hari Prasad.S, M/s Access Automation Private Limited
5. Sh. K Kiran Kumar, M/s Syrma Technology Pvt Ltd
6. Sh. K.P Sharma, M/s VVDN Pvt Ltd
7. Sh. Vikram Vig, M/s VVDN Pvt Ltd

Following responses/ queries were received electronically. The point wise clarification is as follows.

A. The queries raised by Access Automation Pvt. Limited:

S/No.	Queries by Access Automation Pvt. Limited	Reply by DCPW
1	What power supply or loads are needed ? Pls specify w.r.t each DUT.	Details mentioned at technical specifications of DUT.
2	What sort of connectors does the DUTs are having, <u>it is needed for interfacing and selecting the right RF / Non RF cable assemblies</u> with the ATE.	Details of connectors/ interface for DUTs are mentioned in Annexure in the technical specifications of DUTs.

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3	Are the cables between instrument and DUT part of our scope of supply?	Depends on vendor
4	Test procedures for HF / APCO / Tetra/ DMR Tier III are needed, only the specifications are provided.	Specifications are enough for comparison and testing for automated solution.
5	To which category of the communication radios do these below radios come under	--
	o APCO/Tetra/DMR comes under.	VHF Band, 136 MHz to 174 MHz.
	o 100 Watt HF Transceiver	HF Band, 3 MHz to 30 MHz.
	o 5 W to 25 Watt HF Man-pack	HF Band, 3 MHz to 30 MHz.
6	We need the procedures for all the EUT / DUT to finalize the scope of supply of all the non-available equipment's.	The up gradation is dependent on the vendor.
7	Pls provide the List of equipment other than those already available, that may be needed for the testing. Their cost has to worked out after evaluating all the procedures hence,	Only mentioned equipments are available.
8	Can the EUT and the instrumentation be provided to our factory during development?	It is preferred for In house development.
9	We would like to have the FAT at our factory so that it is easier to complete the installation at one visit.	It is preferred for In house development.
10	Physical specifications such as size and weight of the DUT is needed for proper placement during testing. Pls provide us the placement plan like rack and table specifications also.	Can be developed by vendor as total solution provider.
11	What server specifications are needed?	Can be developed by vendor as total solution provider.
12	What PC configuration is needed?	Can be developed by vendor as total solution provider.
13	Do you need any test jigs to interface the EUT to the ATE? If yes, we need details.	Can be developed by vendor as total solution provider.


B. The queries raised by Astronics Test Systems:

S/No.	Queries by Astronics Test Systems	Reply by DCPW
1.	User and operational manual of Radio sets (UUTs)	Will be available after award of EOI and during evaluation process.
2.	Existing tests being performed for Radio testing	Parameters enclosed as annexure- 1, 2, 3 and 4 of EOI include all the testing requirements.
3.	Communication protocol	Mentioned on page no. 06 of EOI.
4.	Model no. and OEM of Radio sets	Will be different as per evaluation requirement.
5.	Test procedure approved by OEM.	OEM will not approve test procedure as DCPW is evaluating agency.
6.	Parameter to be tested for each Radio set	Enclosed as annexure-1,2,3 and 4 of EOI.

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In continuation to this the updated schedule for EOI is follows.

S/No	Information	Details
1.	Expression of Interest (EOI) No. and Date	No.L-15011/1(EOI-Workshop)/2020-W/S, Dated "19/03/2021"
2.	Pre-Bid Conference	06/04/2021
3.	Last date & time for submission of written queries for clarifications	13/04/2021
4.	Release of response to clarifications on www.dcpw.gov.in	13/07/2021
5.	Last date for submission of EOI Proposal	02/08/2021
6.	Address at which proposal in response to EOI is to be submitted	Deputy Director (Workshop), 7th Floor, DCPW, Block No.9, CGO Complex, Lodhi Road, New Delhi-110003.
7.	Opening of EOI Responses	03/08/2021


(Piyush Goyal)
JAD(W/S)
DCPW, MHA

Copy to:

1. AD(IT): For uploading on CPP Portal & DCPW Website.
2. File.

