Subject: Pre-Bid conference in respect of E-Tender No.02/2017 dated 12.04.2017 for supply and installation of 15 X-ray Mail Inspection Systems.

Venue: Directorate of Logistics, Lok Nayak Bhawan, New Delhi Date and time: 09.05.2017& 1100 hours

A Pre-bid Conference was held on 09.05.2017 at 1100 hrs in the Conference Room of Directorate of Logistics (DOL), C.B.E.C. for providing clarifications to the queries of the prospective tenderers pertaining to subject E-Tender No.02/2017 dated 12.04.2017 for supply and installation of 15 X-ray Mail Inspection Systems (XMIS). The Pre-bid Conference was chaired by the Commissioner, DOL and attended by the following:

Sr.No.	Name (Ms/Sh.)	Organisation	
1.	V.K. Gahlout	Additional Commissioner, Directorate of Logistics	
2.	D.S. Rana	Consultant, Directorate of Logistics	
3.	V.K. Ahirwar	Deputy Commissioner, Directorate of Logistics	
4.	Seema	Superintendent, Directorate of Logistics	
5.	Robin Rastogi	M/s L3 Security & Detection Systems	
6.	Rahul Manchanda	M/s Godrej Boyce & Co. Ltd.	
7.	Amul Ramsoge	M/s BEL	

2. Commissioner (Logistics) welcomed the participants and recalled that as per clause 9.1 of Section–I of Tender document prospective tenderers, seeking clarification on the tender document, were required to submit their queries online by 28.04.2017 upto 1500 hrs. Queries received were to be answered in the pre-bid conference. The queries have been received through online/ offline mode from the following firms:

- (i) M/s L3 Security & Detection Systems
- (ii) M/s SDS Electronics Pvt. Ltd.

3. All queries were taken up for clarification with the prospective bidders and answered one by one by the official side. Additional queries were raised by M/s L3 Security & Detection Systems in the meeting, which were communicated by the firm vide e-mail dated 09.05.2017. Response to all the queries are tabulated in Annexure to this MOM. Tender document may be treated as modified to the extend indicated in the Annexure.

5. Commissioner, Directorate of Logistics stated that it is the endeavor of this Directorate to have maximum participation in the tender and he, accordingly, requested all present to submit their most competitive bids.

SUPPLY AND INSTALLATION OF 15 X-RAY MAIL INSPECTION SYSTEMS

E-Tender No.02/2017 dated 12.04.2017

Attachment to pre-bid meeting held on 09.05.2017

CLARIFICATIONS TO PRE-BID QUERIES

Sl. No	Tender						
01.140	Clause	Tender requirement	Query of Bidder	Response of DOL			
I. M/S							
1.	Section IV, Para 4.7.1 (iii) Page 38	Each XMIS shall be supplied with two 18.5" TFT colour monitors of 1600 x 1200 pixels (minimum) so as display clear images of the scanned objects.	We request for single monitor XMIS consideration. This will help operator to evaluate image using multiple functions on the same screen, leading to better assessment. Otherwise, there will be three monitors including one for CMOS sensor. We request for minimum image resolution of 1280 x 960 to be considered for a mail scanner. 1280x960 represents LCD quality image sufficient to display envelope examined through mail scanner.	be deployed for evaluation of X-ray scanned image and another one for displaying camera capture image. However, image resolution of the monitors shall be 1600 x 1200 pixels			
2.	Section IV, Para 4.8.1 Page 43	It may be required to capture the details available on the cover of the packet / parcel prior to assist the examiner in the interpretation of scanned image from XMIS. Bidder to indicate if it will be possible to tag camera picture with corresponding scanned image.	Please explain, tagging of camera picture with corresponding scanned image.				
3.	Section IV, Para 4.7.1 (i) (h) Page 38	Conveyor height : 700-750mm	We request for conveyer height to be 750-850mm as per general specification of such scanners.				

				Annexure	
Sl. No	Tender Clause	Tender requirement	Query of Bidder	Response of DOL	
4.	Section IV, Para 4.7.1 (xxx) Page 40	The manufacturer shall provide one set of mail standard test piece (MSTP) per machine at the time of conducting Site Acceptance Test for checking serviceability of the machine. The operator will use MSTP to carry out quick routine test to ensure that the machine is working properly and satisfactory images are obtained. The details of MSTP are as follows:	Please provide details of MSTP (Mail Standard Test Piece).	Details of MSTP are already provided in Section IV, Para 4.7.1 (xxx) [(A) through (I)]. Referencing document has also been given in Para 4.6, Section IV (Page 37). However, it may read as "UK Mail Screening Test Piece– Guidance 2015" (Centre for the Protection of National Infrastructure)	
5.	Section IV, Para 4.8.2 Page 43	The camera to meet the above requirement should in-line and sufficiently ahead of XMIS. It should be a colour CMOS camera having a resolution of one megapixel and above. Specification of camera system shall be provided.	Please provide specification of CMOS camera, if any.	CMOS camera resolution is specified as one megapixel and above, which could be up to five megapixel. Environmental protection to camera & light enclosure: IP 65 & better. Support structure: 'Rust free' austenitic stainless steel.	
II. M/s. SDS Electronics Pvt. Ltd.					
6.	Section IV, Para 4.7.1 (i) [(a), (b)] Page 38	 (a) Inspection/Viewable area (W x H): 400mm(±50 mm) X 300 mm(±50mm) (b) Chamber /Tunnel size : To be decided by the supplier for the above Inspection/ viewable area 	We request that inspection/ viewable area may be considered up to 500mm(±50 mm) X 300 mm(±50mm) instead of 400mm(±50 mm) X 300 mm(±50mm)	Request is accepted.	