File No.: NAL/PUR/ALD/173/23(S)

Tender Id: 2024_CSIR_190459_1

Date:27/03/2024

PROCEEDINGS OF THE PRE-BID CONFERENCE HELD ON 27/03/2024 THROUGH WEBEX TOWARDS PROCUREMENT OF LITHIUM BATTERY SYSTEM, ETC.

The Pre-bid Conference was held and the following T&PC members attended the meeting: -

Sl. No.	Name & Designation		Role	
1	Dr. G. K. Singh	Chief Scientist	Chairman	
2	Dr. CN. Sathyanarayana	Chief Scientist	Member / Alt. Chairman	
3	Mr. Ramaswamy Setty J	Chief Scientist	Member	
4	Mr. Dilip Kumar Sahu	Sr.Technical Officer-3	Member	
5	Mr. Vineet Kumar	Chief Scientist	PD-SARAS Member	
6	Mr. G.M. Kamalakannan	Chief Scientist	Specialist Member	
7	Mr. R. Ravindiran	Sr.Principal Scientist	Project Leader	
8	Mr. PVR. Sai Kiran	Principal Scientist	Member - Convener (TSC)	
9	COA or his/her representative		Member	
10	COFA or his/her representative		Member	
11	CoSP or his representative		Convener (T&PC)	

The list of Prospective bidders who attended the Pre-bid Conference is as per Annexure-I.

At the outset, the Chairman welcomed all the Members and the representatives of the Bidders and briefed in general the scope of the Project. The Indenting Officer to read out the clarification sought by the bidders and the replied there to as detailed in Annexure-II (Part A: Technical Clarification and Part B: Commercial Clarification, if any).

The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the CPP portal/website of CSIR-NAL and all prospective bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before formulating and submitting their bids as stipulated in bidding Documents.

The meeting ended with a vote of thanks to the Chair.

onyener-TPC Member-Finance & Account

Member- Admin

J. Ramaswamy Setty Member Dilip Kumar Sahu Member Vineet Kumar Member

Specialist Member

GH Framas

Specialist Member

-RRandy

IO/ Convener (TSC)

Project Leader

N Sath**y**anarayana Alt Chairman Dr. G. K.Singh Chairman-T&PC

CSIR-NATIONAL AEROSPACE LABORATORIES BENGALURU

TECHNICAL QUERIES & CLARIFICATION

Tender Id

: 2024_CSIR_190459_1

Tender No.

: NAL/PUR/ALD/173/23(S)

Item Description

: Lithium Battery System, etc.

Sl. No.	Query / Clarification Sought	Clarification provided	Amendment to the tender
1.	What is the production-projected requirements?	Once the aircraft obtains TYPE CERTIFICATE (TC). The Lithium battery procurement will be routine purchase of same battery.	Nil
2.	Whether TSOd battery are only acceptable?	Any one of the below certification is acceptable as already stated in the tender 1.TSOd 2.ITSOd 3.EASA form 1	Nil
3	Whether both 60 AH and 40 AH are required?	Yes. Both are required. The required deliverables are already detailed in the tender	Nil
4.	Weather changes in battery dimensions within the specified weight- limits are acceptable?	The dimensions mentioned are slightly on the higher side. As long as the dimensions are within the given limits in terms of L x W x H, they are acceptable.	Bid shall accompany the 2D diagrams of the battery system, clearly specifying the length, width and height along with the weight-limit. If the quoted dimensions exceeds the specified limits, they will be subjected to internal technical review and the CSIR-NAL reserves the right to accept or reject the bid(s) with excess dimensions.

Wir. Saile

Signature of Indenter

Minney

Signature of Project Leader

11

CSIR-NATIONAL AEROSPACE LABORATORIES BENGALURU - 560 017

TENDER ID:

2024_CSIR_190459_1

ANNEXURE - I

TENDER NO.:

NAL/PUR/ALD/173/23(S)

DATE & TIME:

27/03/2024 & 10.30am

VENUE:

THROUGH WEBEX

Pre-Bid Conference for Procurement of "Lithium Battery System", etc.						
ATTENDANCE SHEET - T&PC MEMBERS						
Sl. No.	Name		Signature			
1	Dr. G. K.Singh	Chairman -T&PC				
2	Dr. CN. Sathyanarayana	Member / Alt. Chairman	Soltgenargu			
3	Mr. J. Ramaswamy Setty	Member				
4	Mr. Dilip Kumar Sahu	Member				
5	Mr. Vineet Kumar	PD-SARAS				
6	Mr. G.M. Kamalakannan	Specialist Member	SH Formelalar 22/3/24 Ma dy			
7	Mr. R. Ravindiran	Specialist Member	Mady.			
8	Mr. PVR. Sai Kiran	Member- Convenor (P.R. Baileuan			
9	COFA or his/her representative	Member	instant			
10	COA or his/her representative	Member	Marguela			
11	CoSP or his representative	Convenor (T&PC)	Roger			

NATIONAL AEROSPACE LABORATORIES BENGALURU - 560 017

ANNEXURE - I

TENDER ID:

2024_CSIR_190459_1

TENDER NO.:

NAL/PUR/ALD/173/23(S)

DATE & TIME:

3/27/2024

VENUE:

THROUGH WEBEX

Pre-Bid Conference for Procurement of "Lithium Battery System", etc.

SI. No.	Name of the Firm	Name & Designation of Representative	E-tender Registration (Yes/No)	Email ID
1	Bharat Electronics Limited(BEL) Pune	1.Abhishek Raj, Dy.Manager (Marketing) 2Chitra.k, Manager (ESP-Battery)	YES	abhishekraj@bel.co.in, kchitra@bel.co.in
2	SM Creative Electronics Limited	Mr Ashwani Kaul, Vice President Mr M K Yeldo, Manager Mr Parveen Garg, General Manager S Suresh, Vice President	YES	s.suresh@smcel.com smcel@smcel.com
3	Micronel Global Engineers I	Mrs. Priya Ashok – Group Head Mr. Lakshman Bidari – Project Engineer	YES	mp@micronel.net p30@micronel.net
			- <u></u> -	