

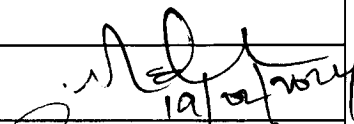
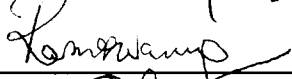
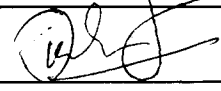
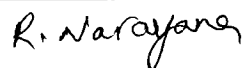
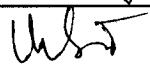
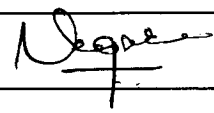
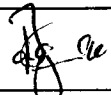
CSIR-NATIONAL AEROSPACE LABORATORIES  
BENGALURU - 560 017

TENDER ID: 2024\_CSIR\_183911\_1  
TENDER NO.: NAL/PUR/RNC/214/23(S)  
DATE & TIME : 19.02.2024-10.00 am  
VENUE:

ANNEXURE - I

Pre-Bid Conference for Procurement of Aluminium Alloy Bulkhead Rings for SARAS Mk II

ATTENDANCE SHEET - T&PC MEMBERS

Sl. No.	Name		Signature
1	Dr. G. K.Singh	Chairman	
2	Mr. J. Ramaswamy Setty	Member	
3	Mr. Dilip Kumar Sahu	Member	
4	Mr. Vineet Kumar	PD-SARAS	—
5	Mr.R.Narayana	Specialist-Member	
6	Mrs. M Sujata	Specialist-Member/TTL	
7	Mr. Nagacharan	Member- Convenor -TSC	
8	COFA or his/her representative	Member	—
9	COA or his/her representative	Member	—
10	CoSP or his representative	Convenor (T&PC)	

**NATIONAL AEROSPACE LABORATORIES  
BENGALURU - 560 017**

TENDER ID: 2024\_CSIR\_183911\_1  
TENDER NO.: NAL/PUR/RNC/214/23(S)  
DATE & TIME : 19.02.2024-10.00 am  
VENUE:

ANNEXURE - I

**Pre-Bid Conference for Procurement of Aluminium Alloy Bulkhead Rings for SARAS Mk II**

Sl. No.	Name of the Firm	Name & Designation of Representative	E-tender Registration (Yes/No)	Email ID
1	FOUNDRY AND FORGE DIVISION, HAL	S. K. PANDAR SM (Marketing)	Yes	MKTG.FNF@HAL-INDIA.COM
2	- do -	M. KARTIKEYAN MANAGER (DEV.)	- do -	- do -
3				
4				
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15				
16				
17				

*Signature*  
19/02/24  
M. Kartikeyan  
19/2/24

**CSIR-NATIONAL AEROSPACE LABORATORIES  
BENGALURU**

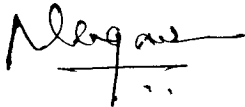
**TECHNICAL QUERIES & CLARIFICATION**

**Tender Id** : 2024\_CSIR\_183911\_1

**Tender No.** : NAL/PUR/RNC/214/23(S)

**Item Description** : Procurement of Aluminium Alloy Bulkhead  
Rings for SARAS Mk II

Sl. No.	Query / Clarification Sought	Clarification/Amendment
1	HAL FIF query is to supply Aluminium rings in 2124 T852 condition against 2124 T851 condition as required by CSIR-NAL	HAL proposed Aluminium ring in 2124 T852 condition is not acceptable to NAL
2.	HAL proposed to conduct Test as Red Dye Penetrant Test as per ASTM E 165 against NAL requirement of Fluorescent Dye Penetrant Test	Red Dye Penetrant Test as per ASTM E 165 is acceptable to NAL



Signature of Indentor






Signature of Project Leader

**CSIR-NATIONAL AEROSPACE LABORATORIES  
BENGALURU**

**COMMERCIAL QUERIES & CLARIFICATION**

**Tender No.** : TENDER NO.: NAL/PUR/RNC/214/23(S)  
**Item Description** : Procurement of Aluminium Alloy Bulkhead  
Rings for SARAS Mk II

Sr. No.	Query / Clarification Sought	Clarification/Amendment
		

  
Controller of Stores & Purchase  
For and on behalf of CSIR

**PROCEEDINGS OF THE PRE-BID CONFERENCE HELD ON .....**  
**TOWARDS PROCUREMENT OF ALUMINIUM ALLOY BULKHEAD RINGS FOR**  
**SARAS MK II**

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


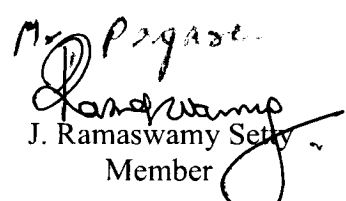




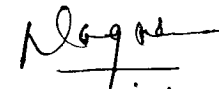

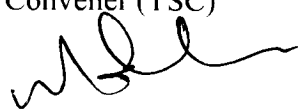
Sl. No.	Name & Designation	Role
1	Dr. G. K. Singh	Chief Scientist Chairman ✓
2	Mr. Ramaswamy Setty J	Chief Scientist Member ✓
3	Mr. Dilip Kumar Sahu	Sr. Technical Officer-3 Member ✓
4	Mr. Vineet Kumar	Chief Scientist PD-SARAS Member ✓
5	Mr. R Narayana	Specialist Member ✓
6	Mrs. Sujata M	Specialist Member ✓
7	Mr. Nagacharan	Member - Convener (TSC) ✓
8	COA or his/her representative	Member —
9	COFA or his/her representative	Member —
10	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 <sup>raised their issues</sup> ~~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.

 CoSP Convener-TPC	— CoFA Member-Finance & Accounts	— AO Member- Admin
 J. Ramaswamy Setty Member	 Dilip Kumar Sahu Member	 Vineet Kumar Member
 R. Narayana Specialist Member	 Specialist Member	 IO/ Convener (TSC)
 Dr C N Sathyanarayana Alt. Chairman	(M. SUJATA)	 Dr. G. K. Singh Chairman-T&PC