

PROCEEDINGS OF THE PRE-BID CONFERENCE HELD ON 24-Mar-2023 THROUGH WEBEX TOWARDS SUPPLY OF GROUND COOLING FAN.

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

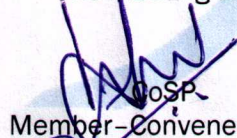
Sl. No.	Name & Designation		Role
1	Dr. M. Manjuprasad	Chief Scientist, STTD	Chairman
2	Mr. J. Ramaswamy Setty	Chief Scientist, ACD	Member
3	Mr. Dilip Kumar Sahu,	Sr. Technical Officer-2, RNCAC	Member
4	Mr. Vineet Kumar	Chief Scientist, RNCAC	PD-SARAS Member
5	Smt. Lakshmi Devi, V.	Principal Scientist, ALD	Specialist Member
6	Mr. Lakshminarayana	Chief Scientist, RNCAC	Specialist Member
7	Mr. Malisetty Leela Shankar	Sr. Principal Scientist, RNCAC	Member - Convener (TSC)
8	COA or his/her representative		Member
9	COFA or his/her representative		Member
10	CoSP or his representative		Member - Convener (T&PC)

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

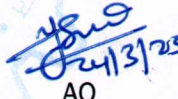
At the outset, the Chairman welcomed all the Members and the representatives of the Bidders and briefed in general the scope of the Project. The Indenting Officer to read out the clarification sought by the bidders and the replied thereto as detailed in Annexure-II (Part A: Technical Clarification and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

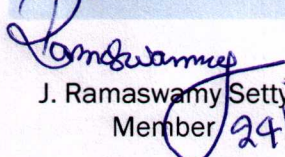
The representatives present were satisfied with the replies given and it was informed that the corrections / additions / clarifications given, as discussed during the Pre-Bid Conference would be hosted on the website of CSIR-NAL and all prospective bidders are required to take cognizance of the proceedings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

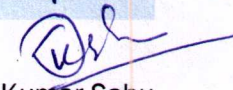
The meeting ended with a vote of thanks to the Chair.

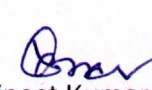

CoSP
Member-Convener (TPC)


COFA
Member-Finance & Accounts


AO
Member- Admin

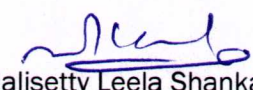

J. Ramaswamy Setty
Member



Dilip Kumar Sahu
Member


Vineet Kumar
Member

Lakshminarayana
Specialist Member


Lakshmi Devi, V.
Specialist Member


Malisetty Leela Shankar
Member - Convener (TSC)


Dr. M. Manjuprasad
Chairman-T&PC

**NATIONAL AEROSPACE LABORATORIES
BENGALURU - 560 017**

TENDER NO.: NAL/PUR/CAD/037/22-Z

DATE & TIME : 24-Mar-2023 @ 11:00 AM

VENUE: SARAS Simulator Building, 1st Floor Conference Hall and Through WEBEX

Pre-Bid Conference for Supply of Ground Cooling Fan**ATTENDANCE SHEET - PROSPECTIVE BIDDERS**

Sr. No.	Name of the Firm	Name & Designation of Representative	E-tender Registration (Yes/No)	Email ID	Signature
1.	SITA Aerospace and Defence	K. Balakrishna Ballal	Yes	k.balakrishna.ballal@sitaglobal.com	
2.	AMETEK Aerospace and Defence	Abhinav Kumar Area Sales Mgr	Yes	abhinav.kumar@ametek.com	
3.					
4.					
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8.					
9.					
10.					


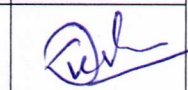
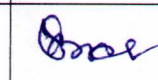


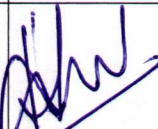
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2	Mr. J. Ramaswamy Setty, Chief Scientist, ACD	Member	
3	Mr. Dilip Kumar Sahu, Sr. Technical Officer-2, RNCAC	Member	
5	Mr. Vineet Kumar, Chief Scientist, RNCAC	Member	
6	Smt. Lakshmi Devi, V., Principal Scientist, ALD	Specialist-Member	
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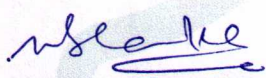
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**CSIR-NATIONAL AEROSPACE LABORATORIES
BENGALURU - 560 017**

TECHNICAL QUERIES & CLARIFICATION

Tender No. : NAL/PUR/CAD/037/22-Z
Item Description : Supply of Ground Cooling Fan.

Sr. No.	Query / Clarification Sought	Clarification/Amendment												
1	Para 4.6 Delivery Schedule 3 Nos. of Ground Cooling Fan	Para 4.6 Delivery Schedule 6 Nos. of Ground Cooling Fan												
2	Para 4.2.2 2 Qualification Requirements	Para 4.2.2 2 Qualification Requirements												
	<table border="1"><thead><tr><th>RTCA DO-160</th><th>Requirement</th><th>Requirement Description</th></tr></thead><tbody><tr><td>Section 15</td><td>Magnetic Effect</td><td>Category C</td></tr></tbody></table>	RTCA DO-160	Requirement	Requirement Description	Section 15	Magnetic Effect	Category C	<table border="1"><thead><tr><th>RTCA DO-160</th><th>Requirement</th><th>Requirement Description</th></tr></thead><tbody><tr><td>Section 15</td><td>Magnetic Effect</td><td>Category B</td></tr></tbody></table>	RTCA DO-160	Requirement	Requirement Description	Section 15	Magnetic Effect	Category B
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Section 15	Magnetic Effect	Category B												



Signature of IO & PL

**CSIR-NATIONAL AEROSPACE LABORATORIES
BENGALURU**

COMMERCIAL QUERIES & CLARIFICATION

Tender No. : NAL/PUR/CAD/037/22-Z
Item Description : Supply of Ground Cooling Fan.

Sr. No.	Query / Clarification Sought	Clarification/Amendment
--- NIL ---		


27/03/2023
Stores & Purchase Officer
For and on behalf of CSIR-NAL