

वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्
Council of Scientific & Industrial Research
राष्ट्रीय वांतरिक्ष प्रयोगशालाएं
National Aerospace Laboratories



CSIR - NAL Estd. 1959
ISO 9001 : 2015
Certified Organization

INVITATION FOR BIDS/NIT

Tender No. NAL/PUR/CSMST/106/21-Y

Dated: 16-Sep-2021

CSIR- National Aerospace Laboratories (NAL), Bengaluru, India is one of the premier laboratories under Council of Scientific and Industrial Research (CSIR), an autonomous body under Department of Scientific and Industrial Research, Government of India, New Delhi. CSIR-NAL is a Science and Knowledge based Research, Development and Consulting Organization. It is internationally known for its excellence in Scientific Research in Aerospace Engineering.

The Director, CSIR-NAL invites online quotation for procurement of the following item(s) for day to day research work.

Sl.No.	Description of Items	Unit	Quantity
1	Multi Purpose Table - 1	Nos	12
2	Multi Purpose Table - 2	Nos	02

Please refer annexure for detailed drawings & specification.

Single / Double Bid	Single	Tender Type	Limited
Bid Security (EMD) (in INR)	Bid Security Declaration should be enclosed with quotation	Bid submission end date	30-Sep-2021 10.00 Hrs
Performance Security	3% of the purchase order value	Bid opening date	01-Oct-2021 11.00 Hrs

01. Tender Documents may be downloaded from Central Public Procurement Portal <https://www.etenders.gov.in>. Aspiring Bidders who have not enrolled/ registered in e- procurement should enroll/ register before participating through the website <https://www.etenders.gov.in>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.
02. Tenderers can access tender documents on the website (For searching in the NIC site <https://www.etenders.gov.in>, kindly go to Tender Search option, select tender type and select ' Council of Scientific and Industrial Research' in organization tab and select NAL-Bengaluru-CSIR in department type Thereafter, Click on "Search" button to view all CSIR-NAL, Bengaluru tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <https://www.etenders.gov.in> as per the schedule given in the next page.
03. Either the Indian Agent on behalf of the Foreign principal or the Foreign principal can bid directly in a tender but not both. However, the offer of the Indian Agent should also accompany the authorization letter from their principal. To maintain sanctity of tendering system, one Indian Agent cannot represent two different Foreign principals in one tender.
04. Unsolicited / conditional / unsigned tenders (Quotations)/Quotations received after the due date and time shall be summarily rejected. The Bidder shall comply the terms and conditions of the tender, failing which, the offer shall be liable for rejection.
05. The bids of those Bidders failing to comply with the above clauses will be summarily rejected
 - a. The Bidders proposing to supply finished products directly/indirectly from vendors of countries sharing the land border with India should submit copy of registration done with the Ministry of Home Affairs and Ministry of External Affairs.
 - b. If the Products supplied are not from vendors of countries sharing land border with India, the Bidders have to enclose a declaration to that effect.

पी बी सं. 1779, एचएएल एयरपोर्ट रोड , कोडिहल्ली, बेंगलुरु - 560 017, भारत,
P B No 1779, HAL Airport Road, Kodihalli, Bengaluru - 560 017, INDIA
फोन / Phone : (का./ Off) : +91 - 80 - 2508 6040 - 45, फैक्स / FAX : +91-80-2526 9611



<http://www.nal.res.in>




purchasek@nal.res.in



CSIR-National Aerospace Laboratories, Bengaluru-560 017, INDIA

06. Bidders are requested to refer to the instruction regarding Procurement Policies for Make in India issued by Ministry of Commerce and Industry, Department of Industrial Policy and Promotion dated. 28-May-2018 and 4-Jun-2020 and guidelines as and when issued.
07. The prospective bidders are requested to refer to the Standard Terms and Conditions available on NAL Internet (www.nal.res.in) under the icon Tender-Purchase before formulating and submitting their bids
08. The Director, CSIR- National Aerospace Laboratories, Bengaluru reserves the right to accept any or all the tenders either in part or in full or to split the order without assigning any reasons there for.
09. Participation in this tender is by invitation only and is limited to the selected bidders. Unsolicited offers are liable to be ignored. However, bidders who desire to participate in such tenders in future may bring it to the notice of Procuring Entity and apply for registration


Section Officer (S&P)
For and on behalf of CSIR

BID-SECURING DECLARATION FORM

Date: _____

Bid No. _____

To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

(a)	have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
(b)	having been notified of the acceptance of our Bid by the purchaser during the period of bid validity
	(i) fail or refuse to execute the contract, if required, or
	(ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown)
in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

Name: (insert complete name of person signing he Bid Securing Declaration)

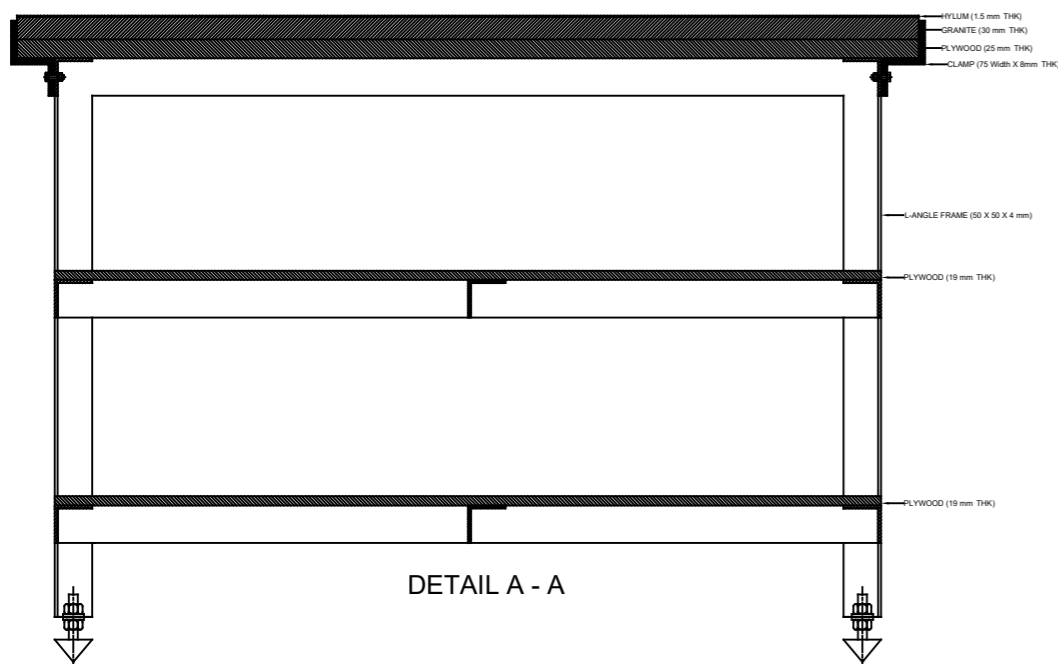
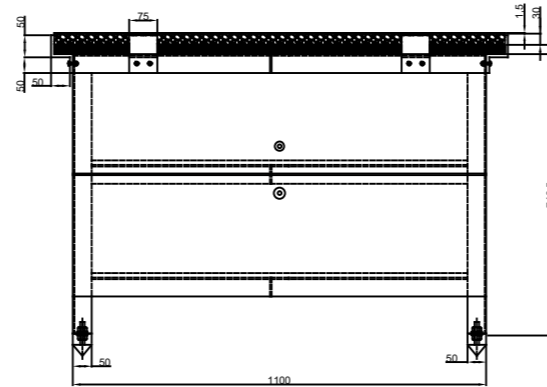
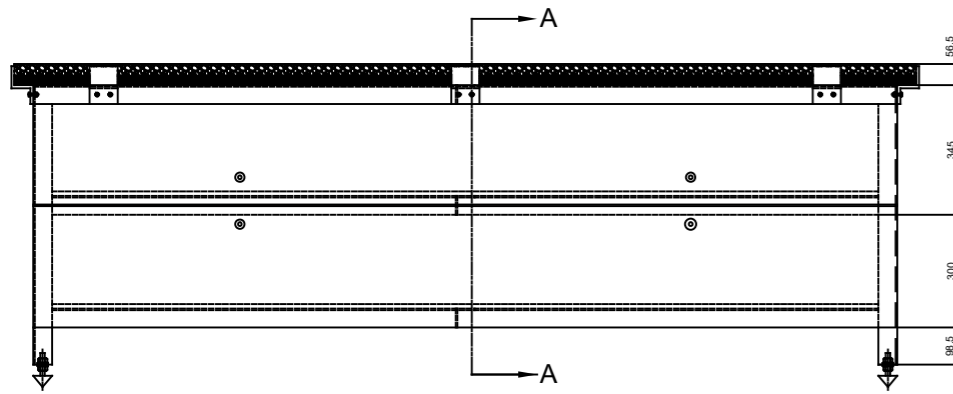
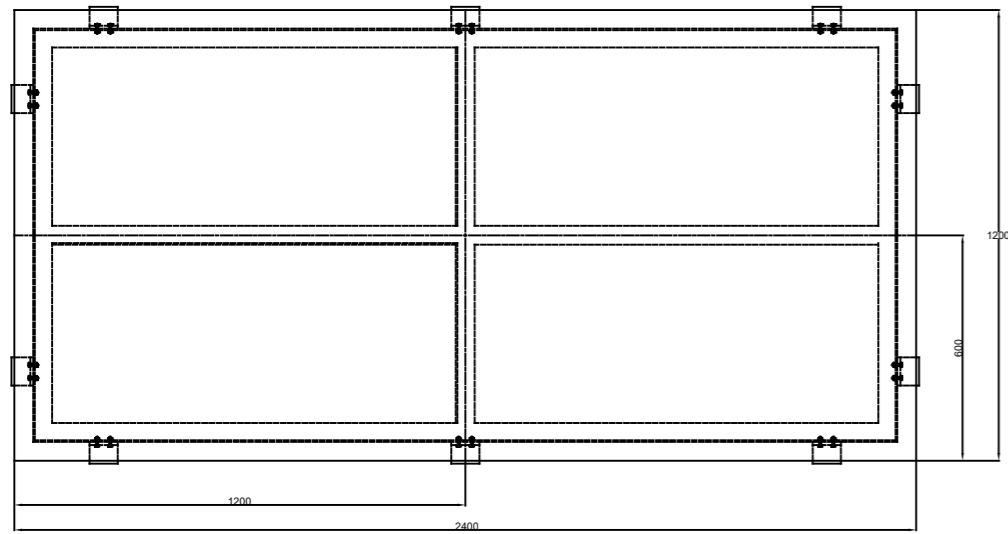
Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder)

Dated on _____ day of _____ (insert date of signing)

Corporate Seal (where appropriate)

Note:

1. In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid.
2. Bid Security declaration must be signed in by the Proprietor/CEO/MD or equivalent level of Officer of the company.



BILL OF MATERIALS - VACUUM LINE

P.No.	DESCRIPTION	QTY	SIZE	MATERIAL	REMARKS
1	L-ANGLE (6000 mm LG)	80	50 X 50 X 4	MS	
2	GRANITE	12	2400 X 1200 X 30	-	
3	PLYWOOD	12	2400 X 1200 X 25	-	
4	PLYWOOD	40	2400 X 1200 X 12	-	
5	LEVEL BOLT	50	M12	-	
6	DOOR KNOBS	72	-	-	-
7	DOOR HINGE	-	AS REQUIRED		
8	LATCH	-	AS REQUIRED	-	
9	CLAMPS	-	75 Width X 8 THK	-	
10	PLYWOOD	24	2400 X 1200 X 19	-	
11	BOLT+NUT+WASHERS	240	M6	-	

NOTE:

- 3 TABLES WILL BE SCTACKED ALONG THE LENGTH TO FORM A SET
- ALL THE TABLE SHOULD BE IN LEVEL WHEN STACKED TOGETHER
- TOTAL 4 SETS OF 03 TABLES ARE REQUIRED (12 NOS OF INDIVISUAL TABLES)
- HYLUM, GRANITE & PLYWOOD SHOULD BE CLAMPED SUITABLY
- HINGED DOORS TO BE PROVIDED ALL 4 SIDES
- DOORS ONE HALF TO BE OPENED TOP & OTHER HALF TO THE BOTTOM (ALL 4 SIDES)
- DOORS SHOULD BE MADE OF 12 MM THICK PLYWOOD WITH 3 MM THICK TEAK WOOD BEADING
- TABLE FRAME SHOULD BE GIVEN TWO COATS PRIMER AND TWO COATS OF BLACK PAINT
- PLYWOOD SHOULD BE CENTURY MAKE WATER RESISTANT

TOLERANCE

Except as stated

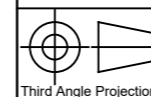
SURFACE FINISH

Except as stated

SCALE

Except as stated

SIZE : A1



Third Angle Projection

CSIR - NATIONAL AEROSPACE LABORATORIES
BANGALURU, INDIA
Centre for Societal Missions & Special Technologies



PROJECT NO.: ---

	NAME	SIGN	DATE
DESIGN	JRS		20.03.18
DRAWN	SATISHA		21.03.18
CHECK	JRS		
APPD	JRS		

TITLE: CSMST CENTRALISED PRESSURE AND VACUME LINE

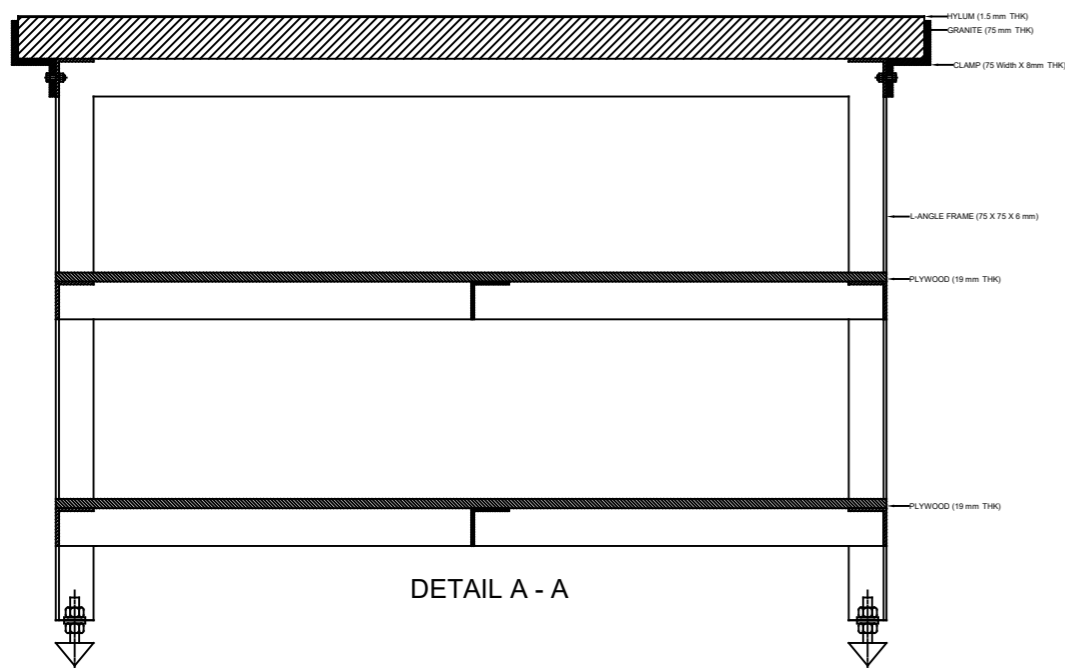
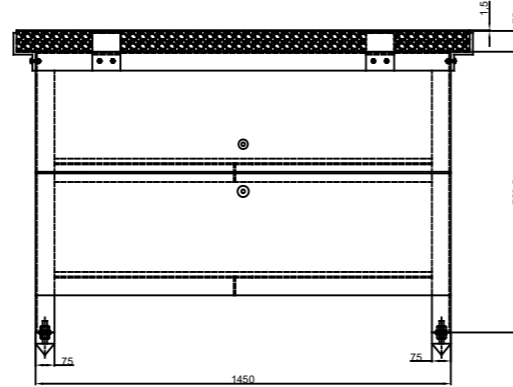
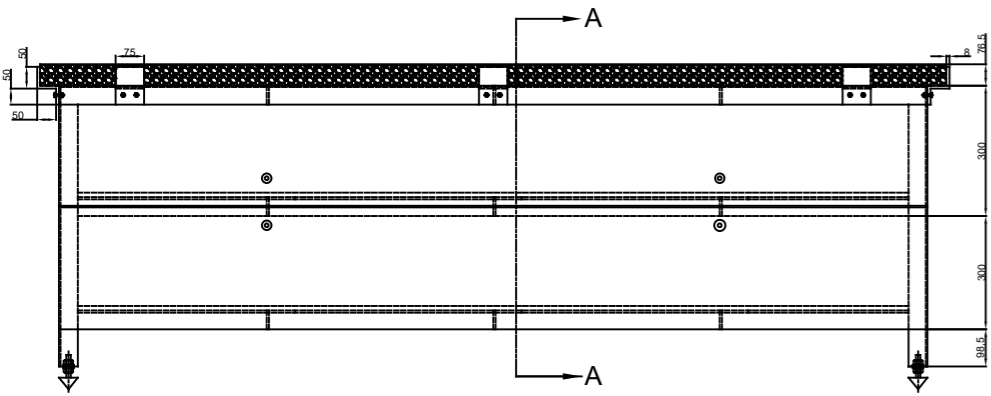
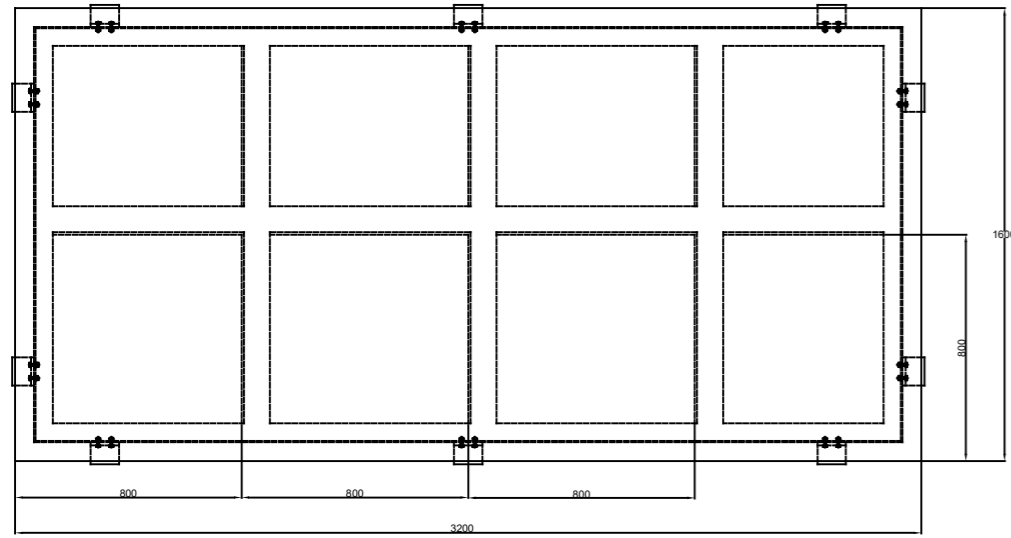
SUB-TITLE:

MULTI-PURPOSE TABLE

DRG. NO.
CSMST-GEN-MB-TABLE-000-000-001

ISSUE

0



BILL OF MATERIALS - VACUUM LINE

P.No.	DESCRIPTION	QTY	SIZE	MATERIAL	REMARKS
1	L-ANGLE (6000 mm LG)	22	75 X 75 X 6	MS	
2	GRANITE	02	3200 X 1600 X 75	-	
3	DELETED	-	-	-	
4	PLYWOOD	10	3200 X 1600 X 12	-	
5	LEVEL BOLT	10	M12	-	
6	DOOR KNOBS	12	-	-	-
7	DOOR HINGE	-	AS REQUIRED		
8	LATCH	-	AS REQUIRED	-	
9	CLAMPS	20	75 Width X 8 THK	-	
10	PLYWOOD	04	3200 X 1600 X 19	-	
11	BOLT+NUT+WASHERS	40	M6	-	

NOTE:

- 2 TABLES WILL BE SCTACKED ALONG THE LENGTH TO FORM A SET
- ALL THE TABLE SHOULD BE IN LEVEL WHEN STACKED TOGETHER
- TOTAL QUANTITY : 02 Nos
- HYLUM, GRANITE & PLYWOOD SHOULD BE CLAMPED SUITABLY
- HINGED DOORS TO BE PROVIDED ALL 4 SIDES
- DOORS ONE HALF TO BE OPENED TOP & OTHER HALF TO THE BOTTOM (ALL 4 SIDES)
- DOORS SHOULD BE MADE OF 12 MM THICK PLYWOOD WITH 3 MM THICK TEAK WOOD BEADING
- TABLE FRAME SHOULD BE GIVEN TWO COATS PRIMER AND TWO COATS OF BLACK PAINT
- PLYWOOD SHOULD BE CENTURY MAKE WATER RESISTANT

TOLERANCE

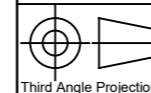
Except as stated
SURFACE FINISH

Except as stated

SCALE

Except as stated

SIZE : A1



Third Angle Projection

CSIR - NATIONAL AEROSPACE LABORATORIES
BANGALURU, INDIA
Centre for Societal Missions & Special Technologies



PROJECT NO.: ---

TITLE: CSMST CENTRALISED PRESSURE AND VACUME LINE

SUB-TITLE:

MULTI-PURPOSE TABLE

DRG. NO.

CSMST-GEN-MB-TABLE-000-000-002

ISSUE

0

	NAME	SIGN	DATE
DESIGN	JRS		20.03.18
DRAWN	SATISHA		21.03.18
CHECK	JRS		
APPD	JRS		