



GOVERNMENT OF INDIA  
DEPARTMENT OF ATOMIC ENERGY  
BHABHA ATOMIC RESEARCH CENTRE  
VISAKHAPATNAM



Computational Analysis Division

Ref: CAD/HEDM/VO/IND/22-23/14

Date: 29/08/2022

**Sub: Notice inviting tender for "Manufacturing, supply & on-site installation of customized work tables along with aluminum partitions & accessories".**

1. Scope: "Manufacturing, supply & on-site installation of customized work tables along with aluminum partitions & accessories".
2. General guidelines for submitting tender:
  - *Pre-bid meeting is compulsory and site-visit is recommended to understand the requirement of this on-site job.* Only after this, you shall send your offer in a sealed envelope indicating delivery period, price inclusive of taxes and other relevant information by speed post / courier to:

Head,  
Computational Analysis Division  
PEB-04, North Gate Main Campus  
Bhabha Atomic Research Centre  
Maduturu, Near Nagaravarm-Atchutapuram Highway  
Visakhapatnam, Andhra Pradesh, Pin-531011.  
(Kind Attention: Shri. Sambaran Pahari, SO/F)

- Quotation shall reach us on or before 06/10/2022 by Speed Post/Courier Only
- On top left corner of the envelope please indicate  
**Quotation For – "Manufacturing, supply & on-site installation of customized work tables along with aluminum partitions & accessories". Due Date 06/10/2022**
- Overwriting, scratching etc. must be avoided in the quotation. Rewriting the whole figure shall carry out any alteration in the figure. The authorised person from the firm shall countersign such figure.
- The delivery period mentioned in the quotation shall be strictly adhered to. If the contractor fails to supply and secure extension of delivery date before effecting delivery of the supply against the contract, acceptance of such item by the purchaser will in no way prejudice the right of the purchaser to levy liquidated damage nor will it be entitled to the contractor for payment of statutory levies that comes into force after the expiry of the delivery date.
- Supplier shall mention clearly the PAN /TAN no. on quotation.
- GST number shall be clearly mentioned on Quotation
- All the charges and taxes shall be mentioned clearly.

**3. PLACE OF DELIVERY: BARC Facilities, Atchutapuram, Visakhapatnam-531011**

The inspected and accepted components shall be delivered to:

**The Stores Officer.**  
**Bhabha Atomic Research Centre**  
**Main Campus (North Gate), PEB-4, Village: Maduturu,**  
**Near Nagaravarm-Atchutapuram Highway**  
**Visakhapatnam-531011.**



**4. PAYMENT TERMS:**

- a) Part payment/Advance or against delivery cannot be made.
- b) Payment will be made only after satisfactory completion of work and on production of (along with Delivery Challan):
  - i. Bill/Invoice containing Location of supply, separate tax components along with PAN and GSTN numbers
  - ii. Advance Stamped Receipt
  - iii. Bank Account No, Bank and Branch name with IFSC code.
  - iv. Undertaking stating that GST has been promptly deposited with the authorities
- c) It may be noted that:
  - i. Income tax @2% will be deducted from your bill.
  - ii. TDS(under GST) will be deducted as applicable from your bill of taxable goods and/or services, where the total value of such supply exceeds 2.50lakh.

**5. CONFIDENTIALITY CLAUSE :**

No party shall disclose any information to any third party, concerning the matters under this contract generally. In particular, any information identified as "Proprietary" in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party.

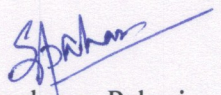
This clause shall apply to the sub-contractors, consultants, advisers or the employees engaged by a party with equal force.

"Restricted information" categories under section 18 of the Atomic Energy Act, 1962 and "Official Secrets" under section 5 of the official secrets act, 1923;-

Any contravention of the above-mentioned provisions by any contractor, sub-contractor, consultant, adviser or the employees of a contractor will invite penal consequences under the aforesaid legislation.

Prohibition against use of BARC's name without permission for publicity purposes:-The contractor or sub-contractor, consultant, adviser or the employees engaged by the contractor shall not use BARC's name for any publicity purpose through any public medial like press, radio, T.V. or Internet without the prior written approval of BARC.

6. You may contact us for any clarification before 06/10/2022 (Contact Person: Shri. I.V.V. Suryaprasad, 0891-2832142, ivvsurya@barc.gov.in or Shri. Pradeep Kumar Maurya, 0891-2832148, pkmaurya@barc.gov.in).

  
Sambaran Pahari  
SO/F, CAD.



**Scope of Work**

**Subject:** Manufacturing, supply & on-site installation of customized work tables along with aluminum partitions & accessories.

**I. Brief Description of Work****1. Cubical table: (See drawing no's from 1-5)**

Manufacture and installation of modular and customized work tables made of Gurjan / Marine plywood, Grade BWP, as per IS:710, should be borer, termite & fungus proof with guarantee / warranty cards require for minimum 25 years or more and test certificate as per IS:710:2010 required from plywood manufacturer. The plywood for work tables should be 19mm thickness for the base structure and 19mm thickness for inside support covered with 1mm thick premium quality laminate on top and all around. Edges should cover with 2mm PVC edge band tape.

Dimensions for the individual cubical and the respective quantity are listed below:

Lab	Base Structure (Dimensions are in mm)					Inside Support		
	Side 1 (LxB)	Side 2 (LxB)	Side 3 (LxB)	Side 4 (LxB)	Thickness (mm)	Height (mm)	Thickness (mm)	Qty
Lab-5	1900 X 500	2400 X 750	2900 X 500	1500 X 500	19	730	19	01No.
Lab-6	1200 X 500	2900 X 500	1450 X 500	1700 X 750	19	730	19	04Nos
Lab-7	2250 X 450	2166 X 450	1500 X 500	1150 X 750	19	730	19	03Nos.
Lab-8	800 X 450	2000 X 500	1250 X 450	1100 X 750	19	730	19	02No's
Lab-9	2100 X 500	2500 X 500	1350 X 500	1400 X 750	19	730	19	01No.

**2. Partitioning work: (See drawing no's from 6-8)**

Partitioning work using Aluminium profile sections, toughened glasses & aluminium composite material for panelling.

Dimensions for the partitioning and the respective quantity are listed below:

Lab	Length (Mtr)	Height (Mtr)	Arrangement	Quantity
Lab-6	2.7	0.750	ACP (Bottom-0.350m(Height)) + TG (Top-0.250m(Height))	03No's
Lab-7	2.7	0.750	ACP (Bottom-0.350m(Height)) + TG (Top-0.250m(Height))	02No's
Lab-8	2.5	0.750	ACP (Bottom-0.350m(Height)) + TG (Top-0.250m(Height))	02No's
Lab-9	2.6	0.750	ACP (Bottom-0.350m(Height)) + TG (Top-0.250m(Height))	01No.

**3. Pedestal storage: (See drawing no.9)**

All work table should have a storage unit under the table of same material as cubical tables should be fabricated with drawers fitted with branded steel telescopic ball bearing drawer channel, handles, wheels at the bottom, heavy duty magnets, tower bolts and locking arrangement with branded locks.

- **Dimension & Quantity:** 400mm X 400mm X 700mm (LBH), each storage unit should be fitted with 4 drawers & 4 wheels at the bottom.
- **Total Qty:** 11Nos. (Including all Cubical)



4. **Writing board:** HPL melamine writing surface super white colour IS:2046/1997, AL-145/6063-T6, Satin-finish Aluminium frame, honeycomb core, Warp-free, erasability with no ghost-marks, high scratch resistant with ABS plastic corners and wall mounting clip sets.
- **Dimension & Quantity:** 900mmX 600mm
  - **Total Qty:** 11Nos. (Including all Cubical)
5. **Notice board:** Board should be sturdy with fine grained natural cork sheet in front and back is laminated to make water proof surface. The surface should be re-close when push-pins are removed. Framing should be with heavy duty Aluminium and its back should provided with hooks for wall hanging.
- **Dimension & Quantity:** 900mmX 600mm
  - **Total Qty:** 11Nos. (Including all Cubical)
6. All materials required for installation is to be provided. Technical specifications of material should be as below mentioned.

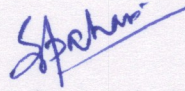
For Partitioning : Aluminum Section			Aluminum Composite Panels (ACP)		Toughened Glass (TG)	
Profile Section Codes	Powder Coating	Color	Thickness	Color	Thickness	Type
20064 & 20065	50 Micrograms	Ivory	05mm	Ivory	05mm	Transparent

**Note:**

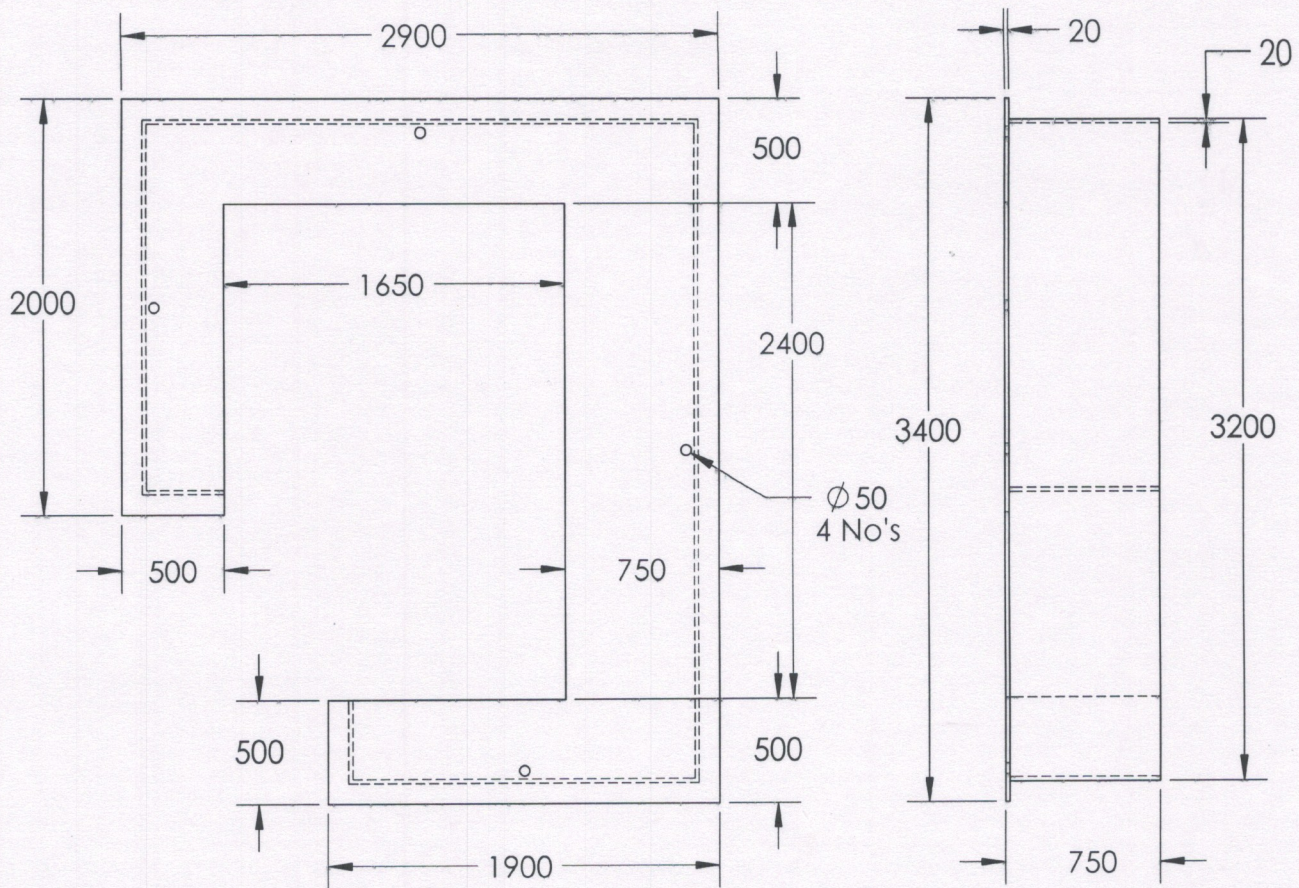
- Adequate Heavy Duty PVC Transparent Beading has to provided for proper locking.
  - Adequate Heavy Duty Glazing Clips has to be provided.
7. The above work to be installed in BARC, Main Site Location:  
PEB-04, Computational Analysis Division,  
Bhabha Atomic Research Centre (BARC),  
Gajuwaka-Yellamanchili Highway, Near Nagavaram Junction,  
Maduturu (Sub P.O.), Atchutapuram, Visakhapatnam, AP-531011, India.

**II. General Requirements:**

1. Work should be carried out by trained personnel only and due security clearance of all personnel will be obtained once work order is issued.
2. Staying inside the office premises after the working hours is not permitted. All the materials, profiles, sections has to be fabricated outside the campus as per the labs measurements only final assembly / installation work is permitted inside the labs.
3. Working days include Monday-Friday 10:00am to 5:00pm (Saturday & Sunday are holidays), work completion period has to be planned according to the area and amount of work for on-site installation.
4. Single order will be placed for all the above on-site installation work and no partial work is permitted.
5. On-site installation work should be completed within 15 working days after the release of work order.
6. Any delay which is attributable to the contractor is liable for penalty @ ½% per week (max 5%) to be imposed on the contractor.
7. The vendor should accept & provide the material as per the technical specifications, standards & codes mentioned in Annexure-I, those who fail to provide the acceptance for the material their quotation technically will not be accepted.

  
Sambaran Pahari  
SO/F, CAD.





WO/22-23/14

Title: LAB-5

DRG. No.: 01

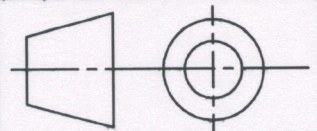
All dimensions are in mm

Tolerance:

Quantity: 01 No.

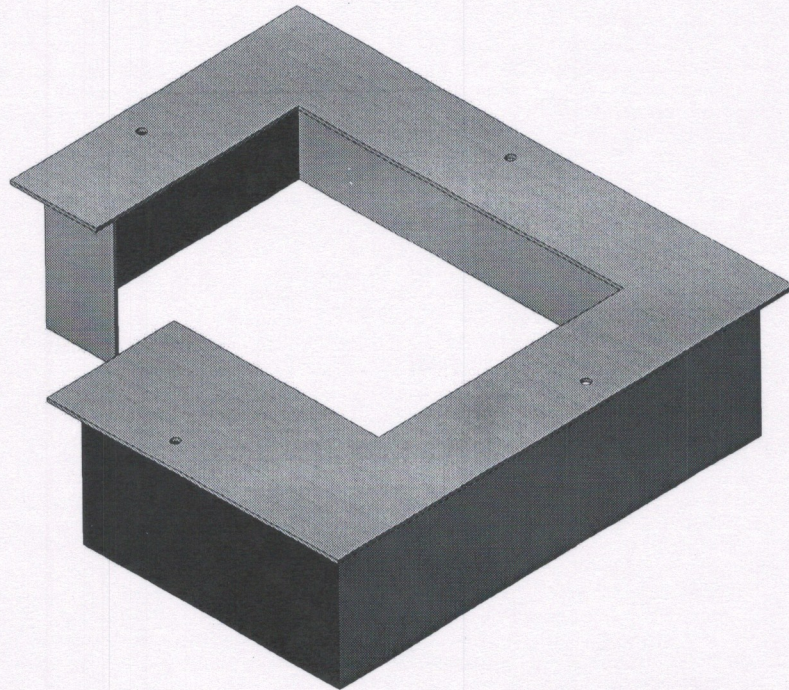
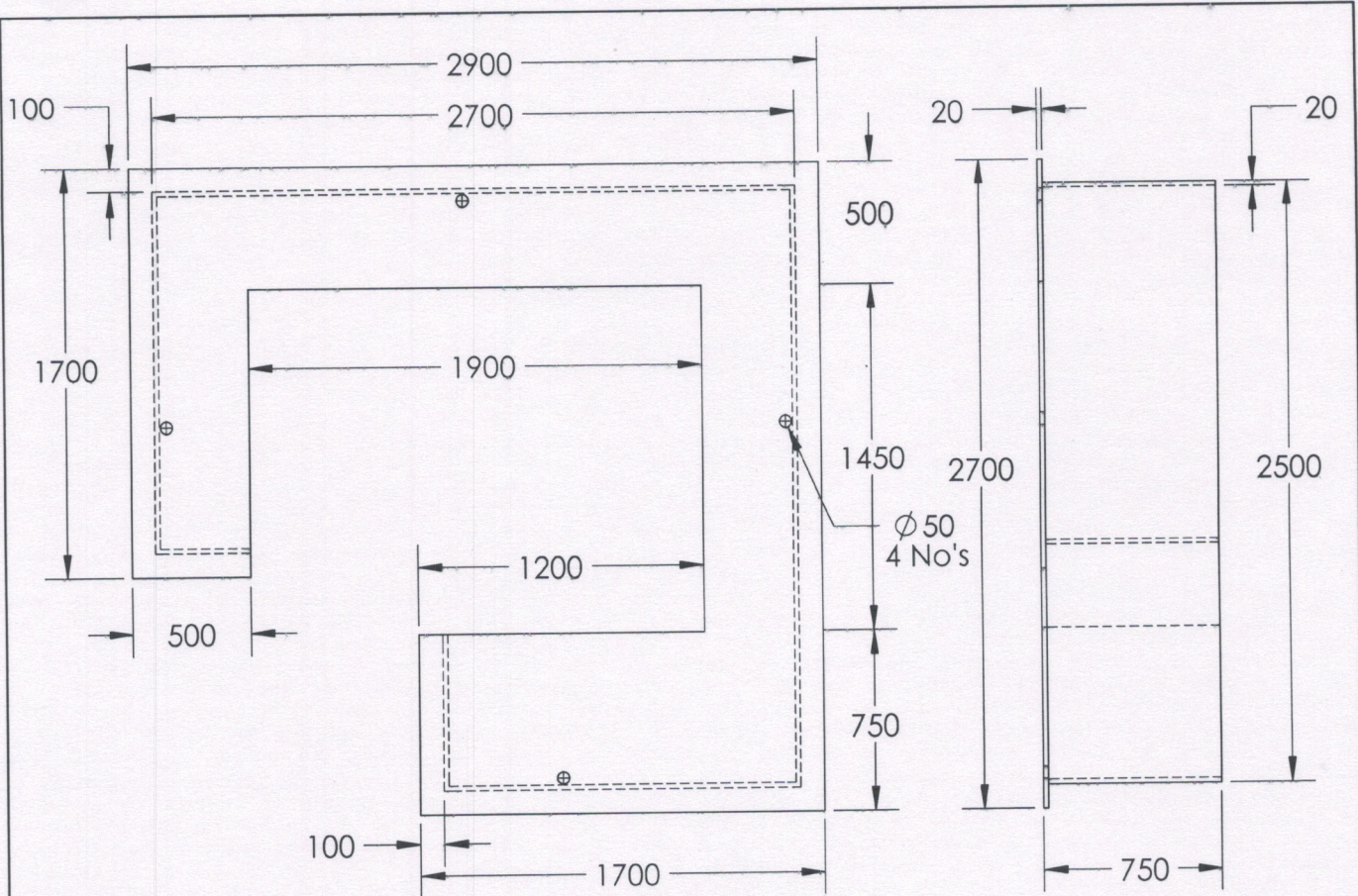
Material: Plywood

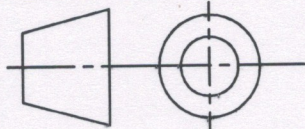
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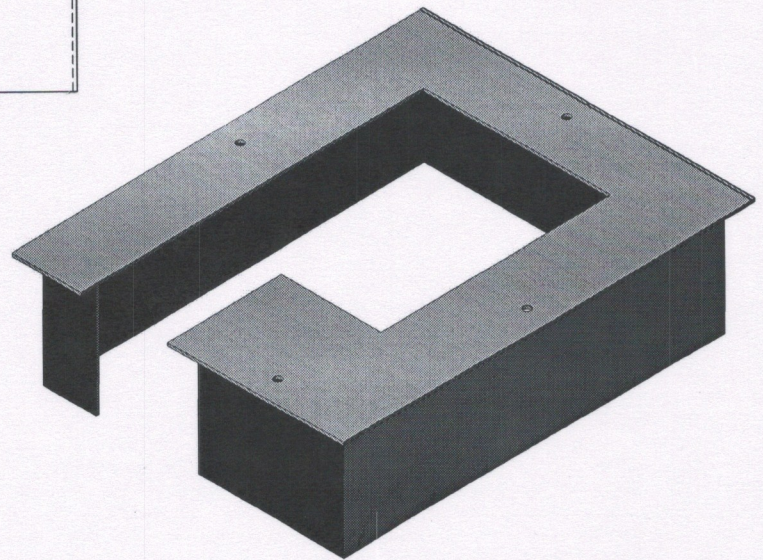
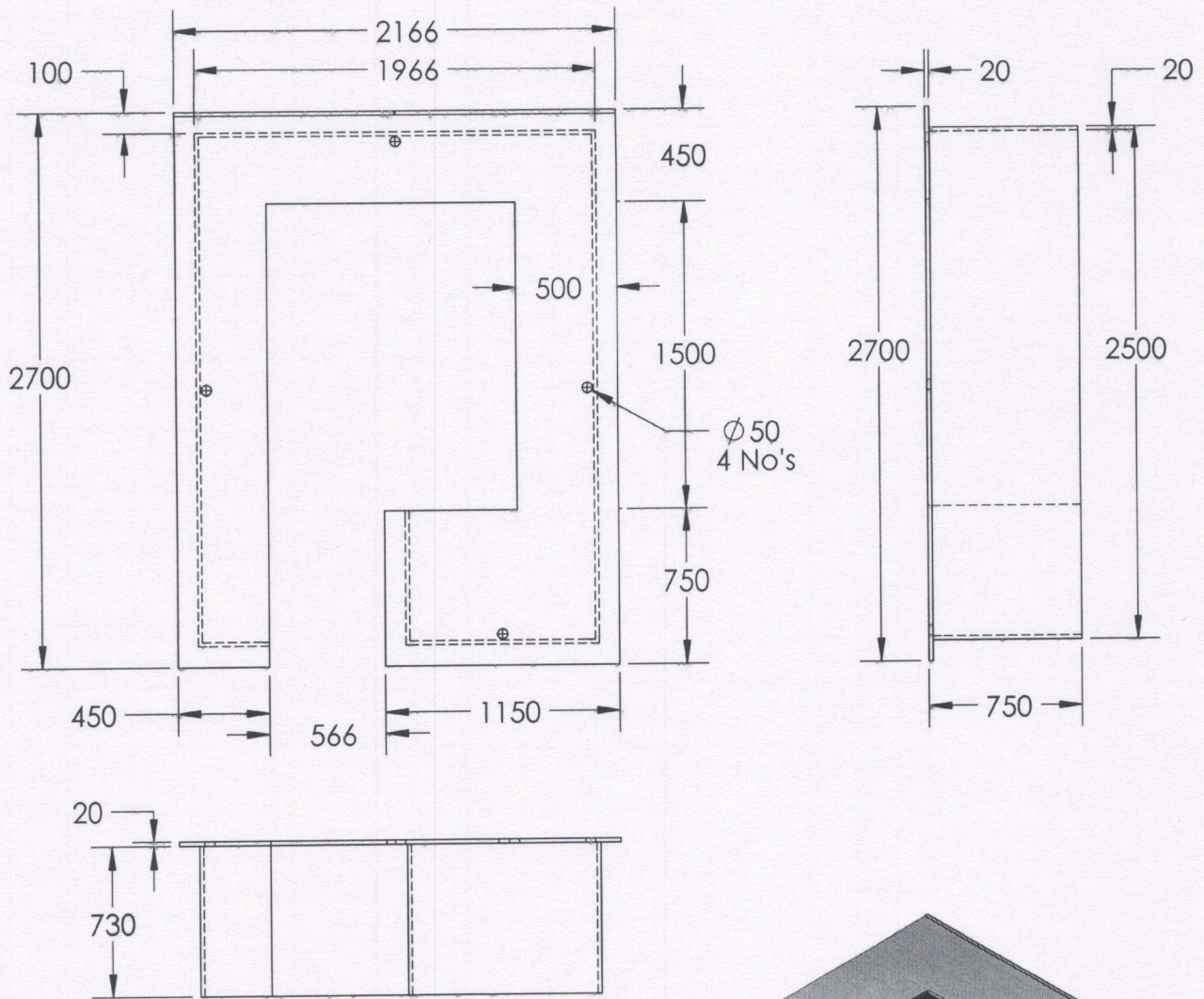
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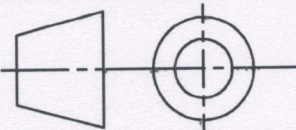




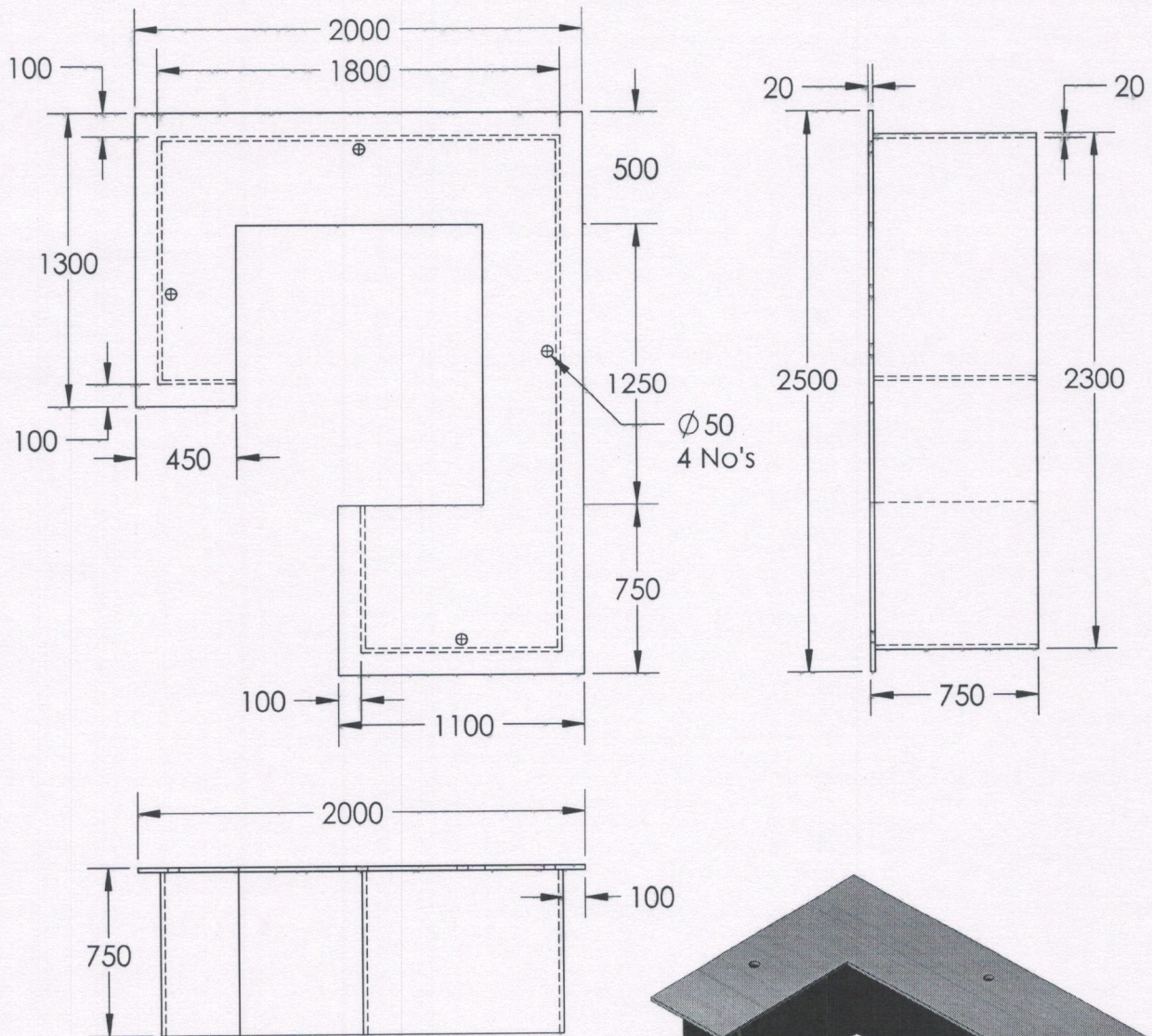
WO/22-23/14	Title: LAB-6		
DRG. No.: 02	All dimensions are in mm	Tolerance:	
Quantity: 04No's.	Material: Plywood	Scale:1:30	
DATE: 17/08/2022			





WO/22-23/14	Title: LAB-7		
DRG. No.: 03	All dimensions are in mm	Tolerance:	
Quantity: 03No's.	Material: Plywood	Scale:1:30	
DATE: 17/08/2022			





WO/22-23/14

Title: LAB-8

DRG. No.: 04

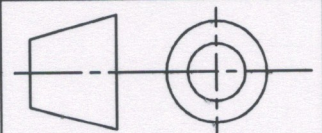
All dimensions are in mm

Tolerance:

Quantity: 02No's.

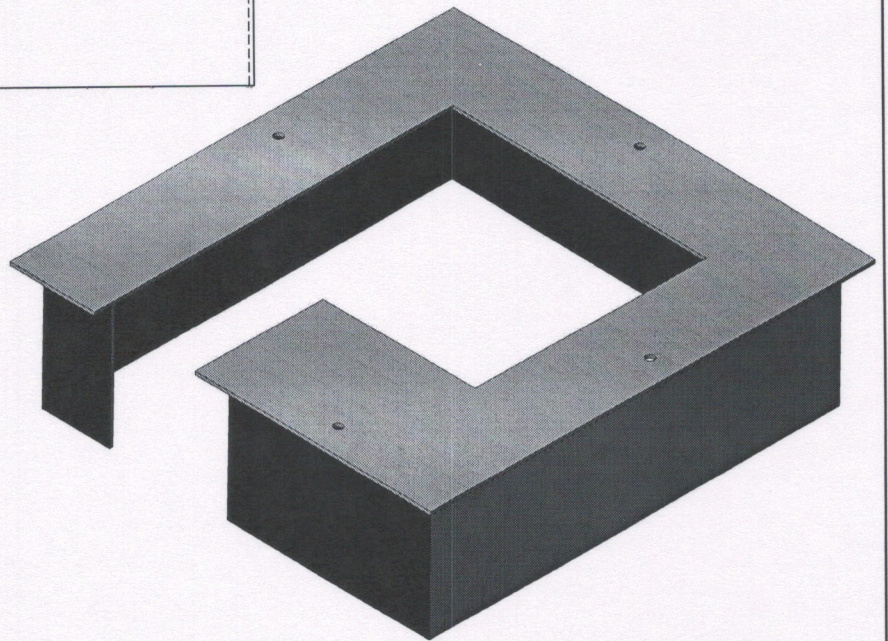
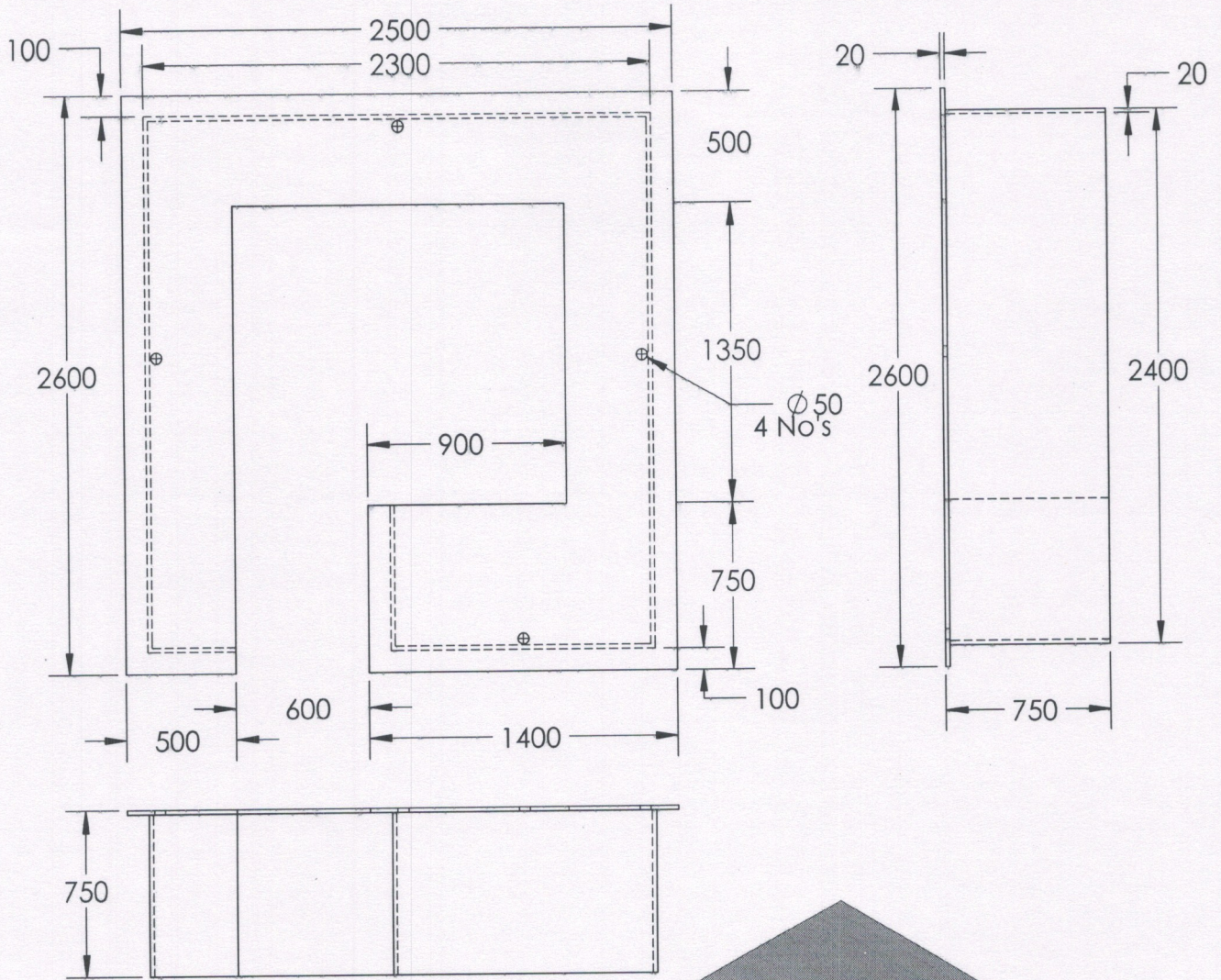
Material: Plywood

Scale: 1:30



DATE: 17/08/2022





WO/22-23/14

Title: LAB-9

DRG. No.: 05

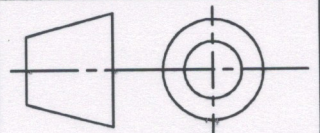
All dimensions are in mm

Tolerance:

Quantity: 01 No.

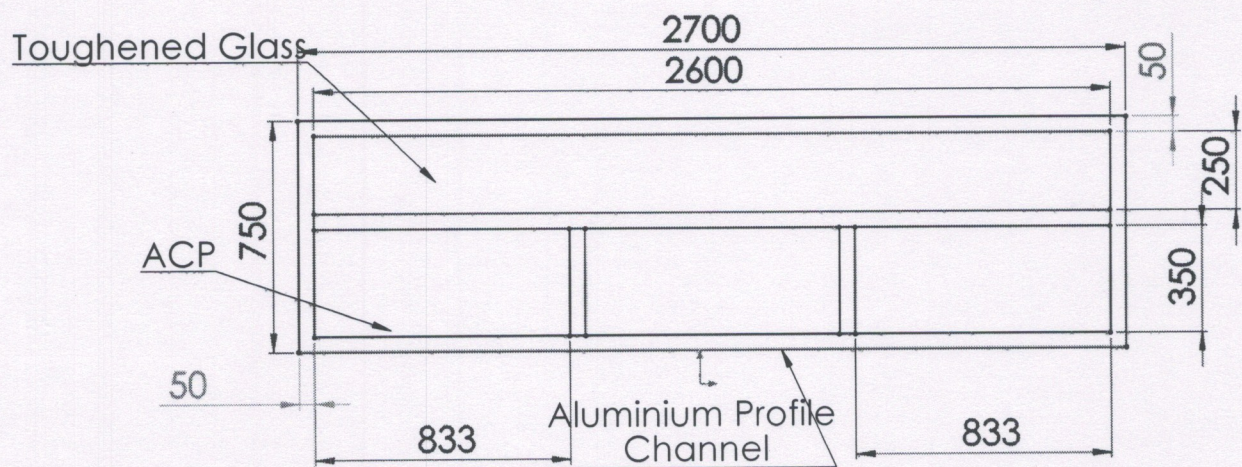
Material: Plywood

Scale: 1:30



DATE: 17/08/2022





WO/22-23/14

Title: LAB 6 & LAB 7

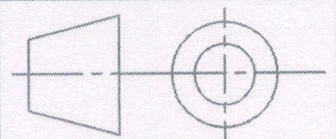
DRG. No.: 06

All dimensions are in mm

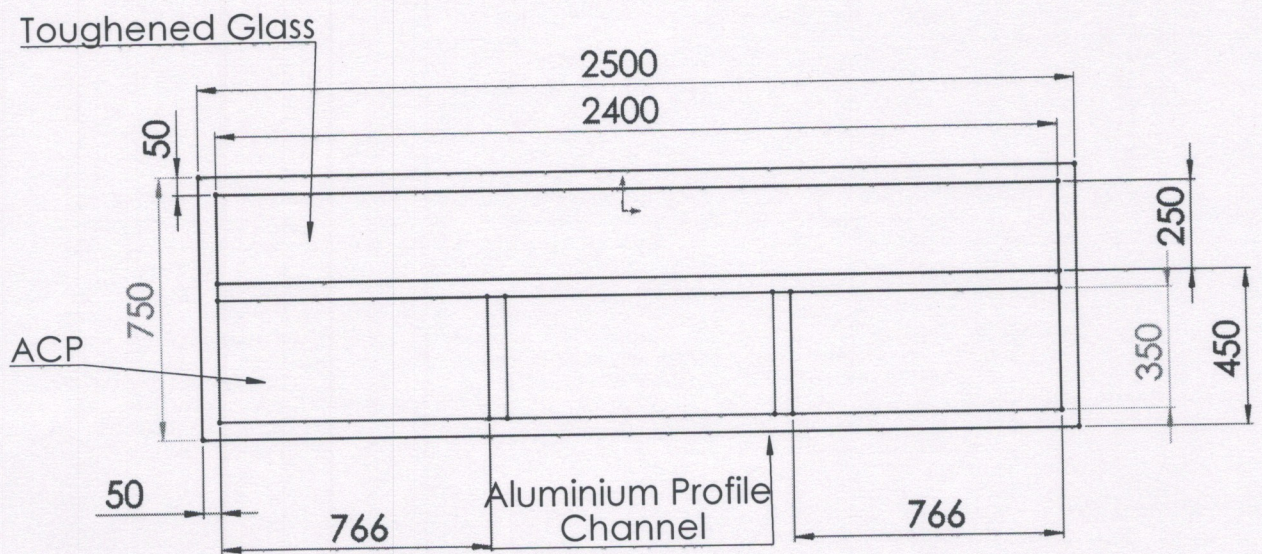
Quantity: 3+2No's

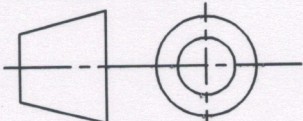
Material: Al+ACP+TG

DATE: 17/08/2022



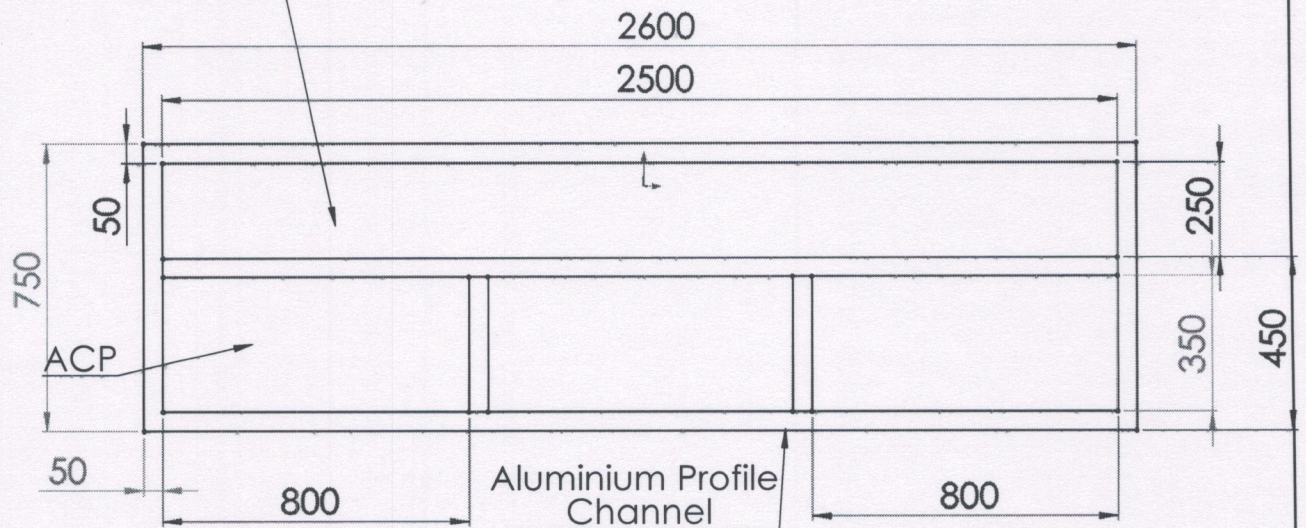




WO/22-23/14	Title: LAB-8		
DRG. No.: 07	All dimensions are in mm		
Quantity: 02No's	Material: Al+ACP+TG		
DATE: 17/08/2022			



Toughened Glass



WO/22-23/14

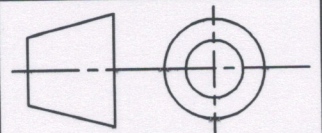
Title: LAB-9

DRG. No.: 08

All dimensions are in mm

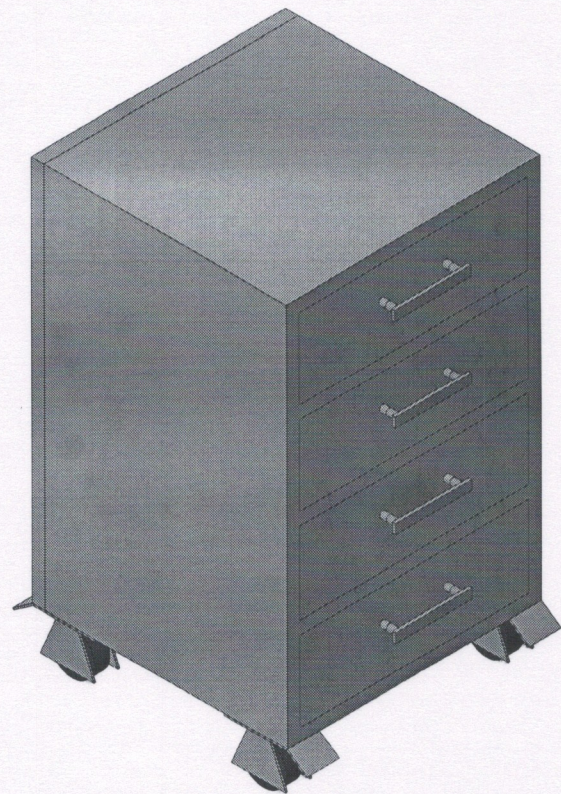
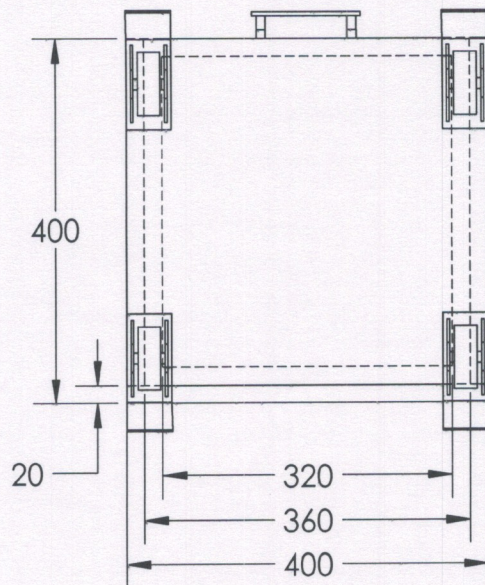
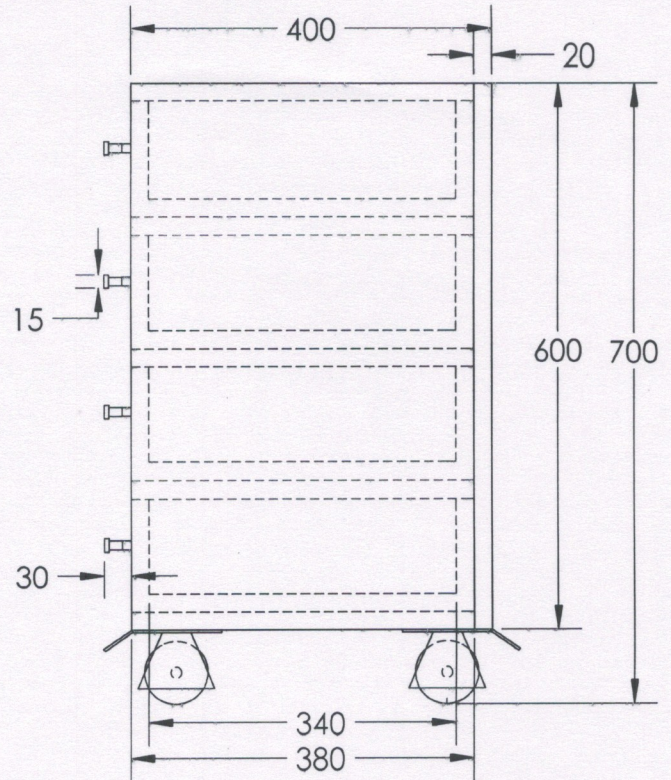
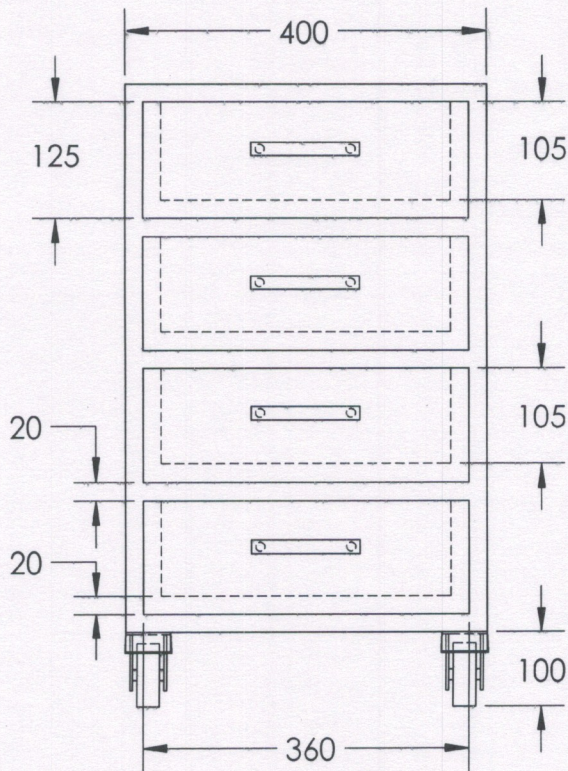
Quantity: 01No.

Material: Al+ACP+TG



DATE: 17/08/2022





WO/22-23/14

Title: Pedestal Storage

DRG. No.: 09

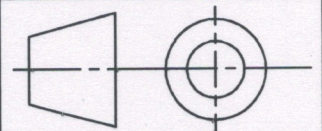
All dimensions are in mm

Tolerance:

Quantity: 11No's.

Material: Plywood

Scale: 1:8



DATE: 17/08/2022