



सत्यमेव जयते

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



Computational Analysis Division

Ref: CAD/HEDM/WO/IND/21-22/15

Date: 04/12/2021

Subject: Notice inviting tender for "Fabrication, supply and on-site installation of Support structures and aligners for 12 stage EML." (See Annexure-I).

1. Quotations are invited for minor fabrication job as per details described below.
2. **Scope of work:** See details in Annexure-I.
3. **General guidelines for submitting tender**
 - You shall send your offer in a **sealed envelope** indicating delivery period, price inclusive of taxes and other relevant information by speed post to:

Head,
MPSS, Computational Analysis Division
Bhabha Atomic Research Centre
Village: Maduturu (Sub: P.O.)
Near Nagavaram Junction,
Gajuwaka-Yellamanchilli Highway
Atchutapuram, Visakhapatnam
Andhra Pradesh- 531011

(Kind Attention: Rahulnath P.P., SO/D,CAD, 0891-283-2149/ 8985875318)

- Quotation shall reach us on/or before **14/12/2021 by Speed Post/Courier/ Only.**
 - On top left corner of the envelope please indicate Quotation for- **"Fabrication, supply and on-site installation of Support structures and aligners for 12 stage EML."** And due date 14/12/2021
 - Overwriting, scratching etc. must be avoided in the quotation. Rewriting the whole figure shall carry out any alteration in the figure. The authorized 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.
 - Minimum Guarantee/Warranty period of the material and workmanship shall be **One Year.**
 - **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.
Please note that BARC being an R&D institution, GST rates are as follows
 - For Intra-state Supply of Goods: @ 2.5% SGST + 2.5% CGST
 - For Inter-state Supply of Goods: @ 5.0% IGST
 - **GST exemption certificate shall be issued to the supplier.**
- (This is as per Office Order No. BARC/GST/12/2017 dt. 27.12.2017)
- You may contact us for any clarification before **14/12/2021** (Shri. Rahulnath P.P., 0891-2832149,8985875318, rahulnath@barc.gov.in)

4. Rates:

As per Scope of Work.

5. Place of Delivery/Work:

Address: PEB-04,CAD, Bhabha Atomic Research Centre, Near Nagavaram Junction, Gajuwaka-Yellamanchilli Highway, Maduturu PO, Visakhapatnam, Andhra Pradesh- 531011.

5. PAYMENT TERMS:

1. Part payment/Advance or against delivery cannot be made.
2. 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
3. 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.
 - iii. Declaration confirming filing of Income Tax Return from immediate two preceding years, in accordance with Section 206 AB of the Income Tax Act 1961, has to be submitted in the prescribed proforma along with necessary acknowledgements in support of declaration. In case the aforesaid declaration is not submitted, TDS/TCS shall be deducted at higher rates as instructed under the provisions of Income Tax Act.

6. 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.

Subhrajit Guin

(Subhrajit Guin)

SO/D, CAD

Phone: 0891-2832149,

Email: sguin@barc.gov.in

Scope of work

Fabrication, supply and on-site installation of Support structures and aligners for 12 stage EML.

Note to the vendor:

1. The fabricated items have to be assembled onto the existing system at purchasers site.
2. Machines like lathe, milling and cutting are available on-site for basic operations.
3. Necessary tools and work force required for the purpose of assembly has to be arranged by the vendor.
4. The vendor should have workshop/fabrication facilities nearby BARC-Vizag and outsourcing of jobs are to be avoided.
5. The whole process of fabrication, supply and assembly has to be completed within 15 days from the date of issue of work order.
6. The dimensions mentioned in the drawings are to be strictly adhered to, unless anything other is approved by the Engineer-In-Charge.

Items to be fabricated				
Sl.No.	Item	Quantity	Overall Dimension(mm)	Drawing Number
01	MS Platform	01	2000x600x28	Drg.No.1
02	Front Fixture	01	250x240x12	Drg.No.2
03	Back Fixture	01	250x240x12	Drg.No.3
04	Back Nut	01	Φ80x32	Drg.No.4
05	Mandrel	01	Φ60x590	Drg.No.5
06	Assembly drawing is given in Drg.No.6 for details			
07	SS plates	15	Φ 140x 10	Drg.No.7
Items to be supplied				
Sl.No.	Item	Quantity		
01	M20 Bolt	32Nos.		
02	M20 Nut	64Nos.		
03	M20 Flat washer	64Nos.		
04	M20 Spring washer	32Nos.		

GENERAL REQUIREMENTS:

- a) The vendors are encouraged to hold prior discussions with the indenter for any clarifications.
- b) Finished products should be delivered to the address given below.

Address:

Stores Officer, Bhabha Atomic Research Center, Near Nagavaram Junction, Nagavaram-
Atchutapuram Highway, Visakhapatnam, Andhra Pradesh- 531011

- c) The cost of transportation/delivery if any should be mentioned in the quotation.
- d) Single order will be placed for all the above items and no partial work is permitted.
- e) Minimum Guarantee/Warranty period of the raw material and workmanship shall be **One Year**.

f) Contact Persons:

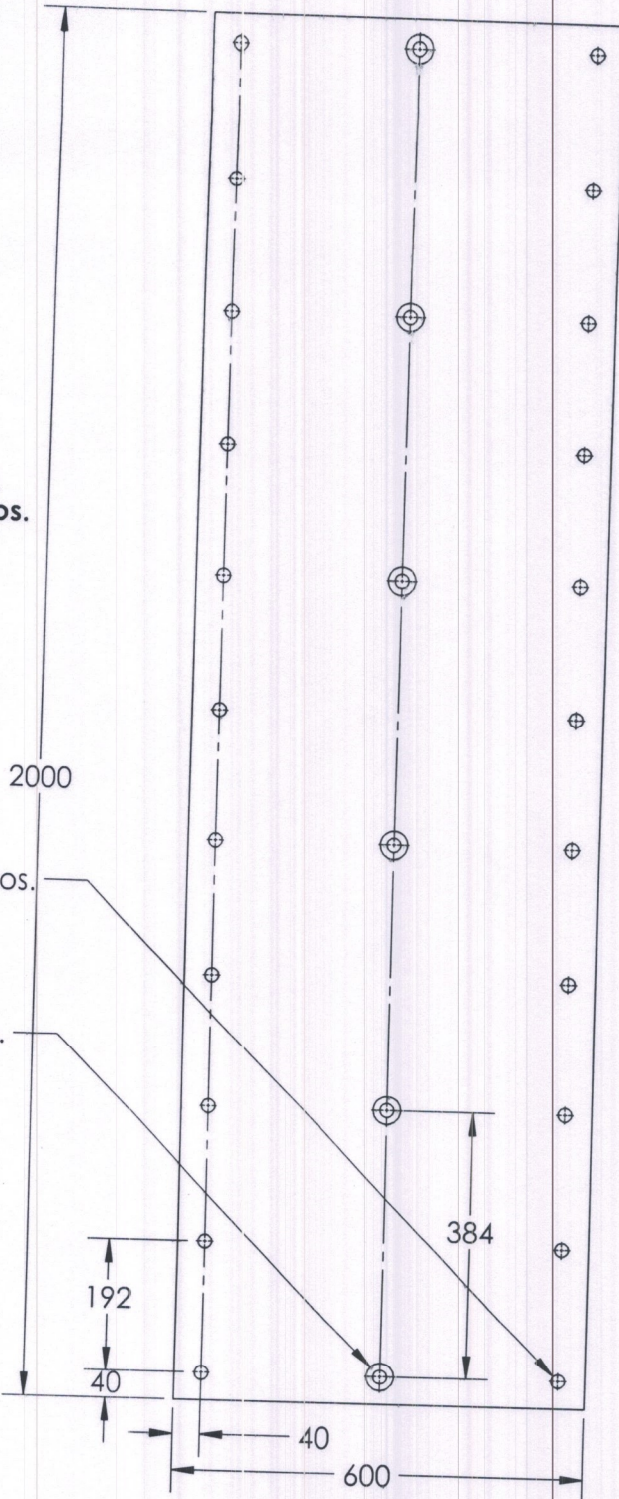
- a) **Shri. Rahulnath P.P.**, Computational Analysis Division, BARC
Contact details: rahulnath@barc.gov.in
Phone: 0891-283-2149, 8985875318

Subhrajit Guin
(Subhrajit Guin)
SO/D, CAD

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- Accessories**
 1.M20 x 75 Bolt-32Nos.
 2.M20 Nut-64Nos.
 3. M20 Flat Washer-64Nos.
 4.M20 Spring Washer-64Nos.

0.1 A

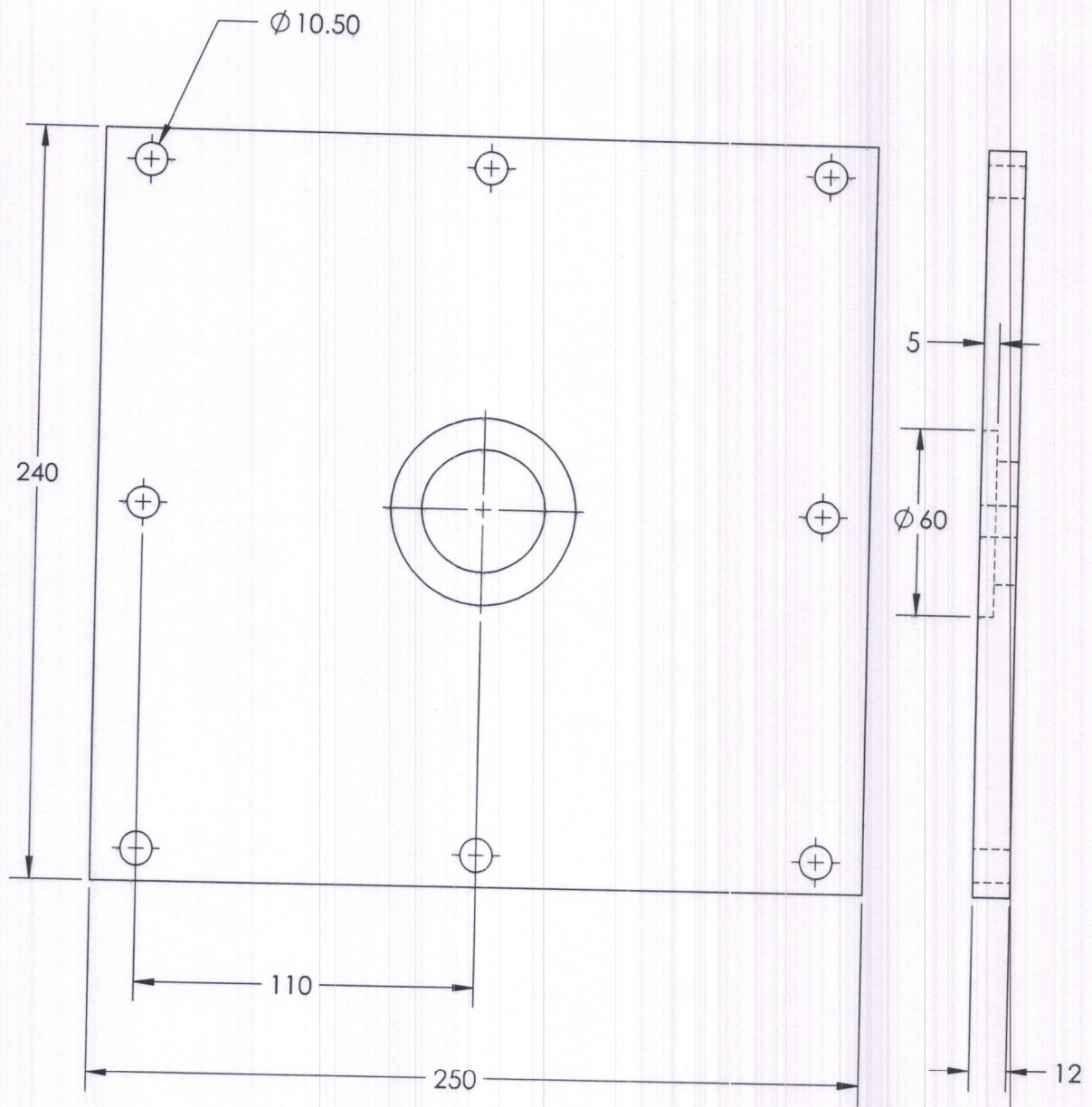


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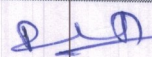
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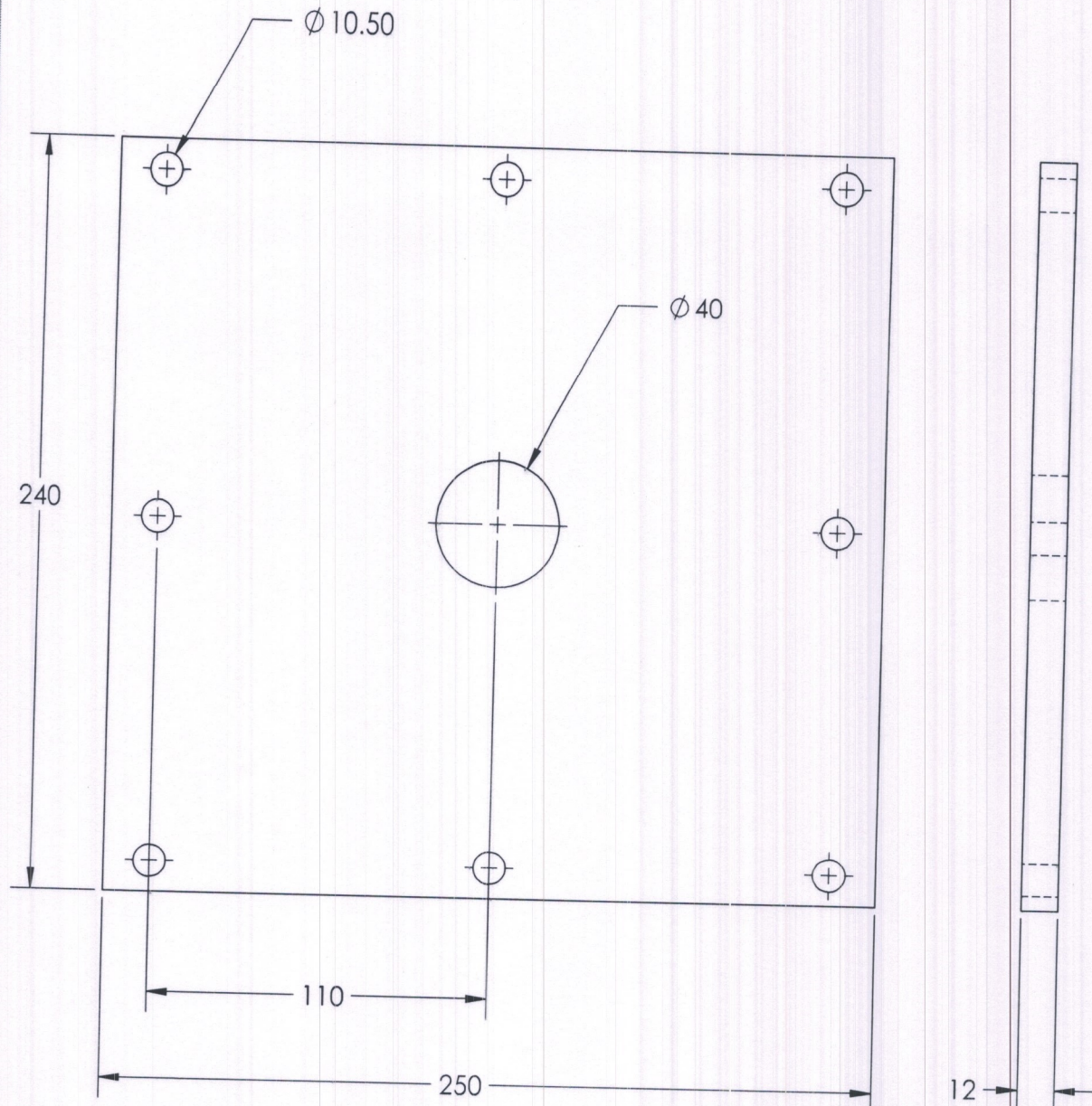
MS Platform

DRG. No.:01	All dimensions are in mm		
Quantity:01	SCALE:1:10	Material:MS	
DATE:01/12/2021	MF:21-22/15	NAME & Sign.:Rahulnath	



Front Fixture

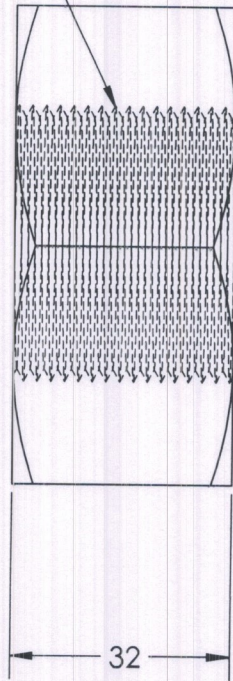
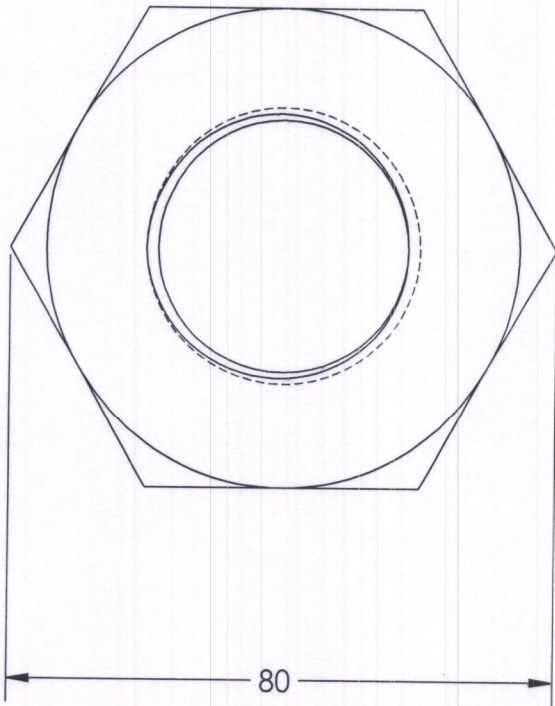
DRG. No.:02	All dimensions are in mm		
Quantity:01	SCALE:1:2	Material:MS	
DATE:01/12/2021	MF:21-22/15	NAME & Sign.:Rahulnath	



Back Fixture

DRG. No.:03	All dimensions are in mm		
Quantity:01	SCALE:1:2	Material:MS	
DATE:01/12/2021	MF:21-22/15	NAME & Sign.:Rahulnath	

M40 Nut X 2mm Pitch



Back Nut

DRG. No.:04

All dimensions are in mm

Quantity:01

SCALE:1:2

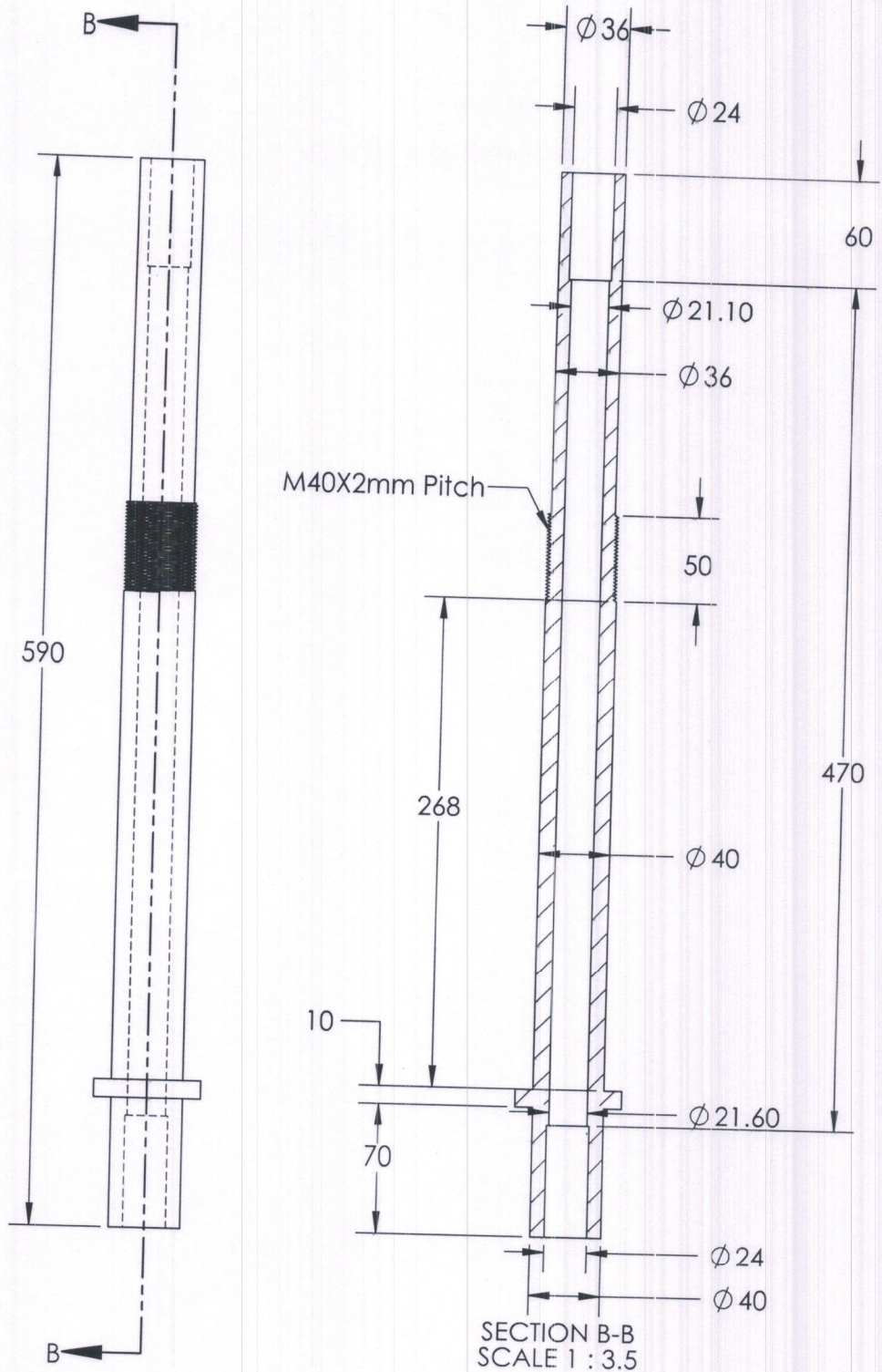
Material:MS

DATE:01/12/2021

MF:21-22/15

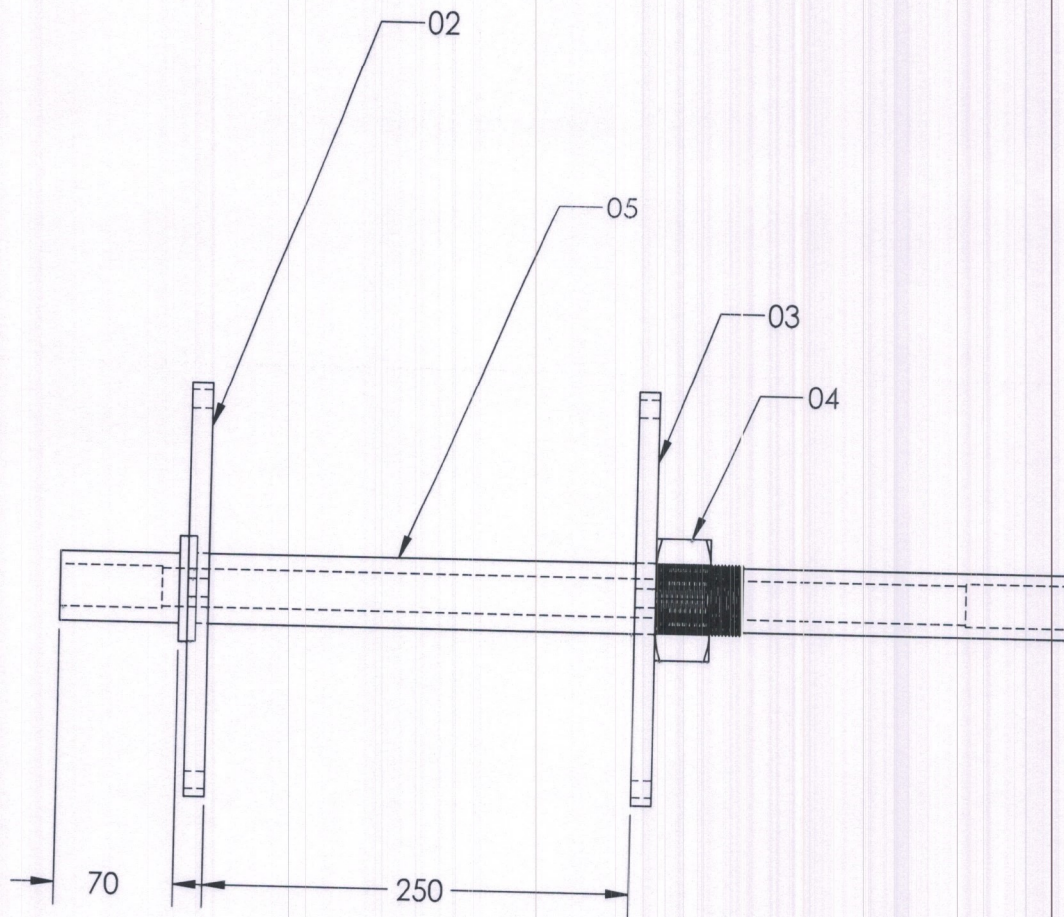
NAME & Sign.:Rahulnath





Mandrel

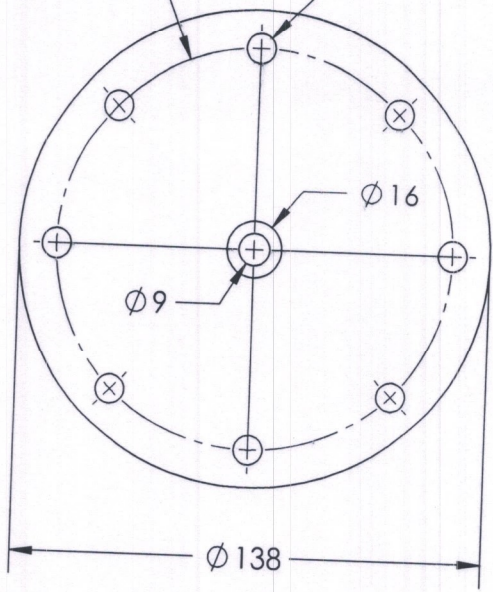
DRG. No.:05	All dimensions are in mm		
Quantity:01	SCALE:2:7	Material:MS	
DATE:01/12/2021	MF:21-22/15	NAME & Sign.:Rahulnath	



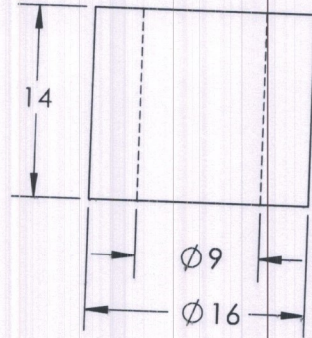
Assembly Fixtures and Mandrel

DRG. No.:06	All dimensions are in mm		
Quantity:01	SCALE:1:2	Material:MS	
DATE:01/12/2021	MF:21-22/15	NAME & Sign.:Rahulnath	

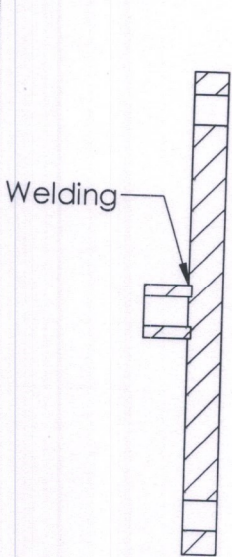
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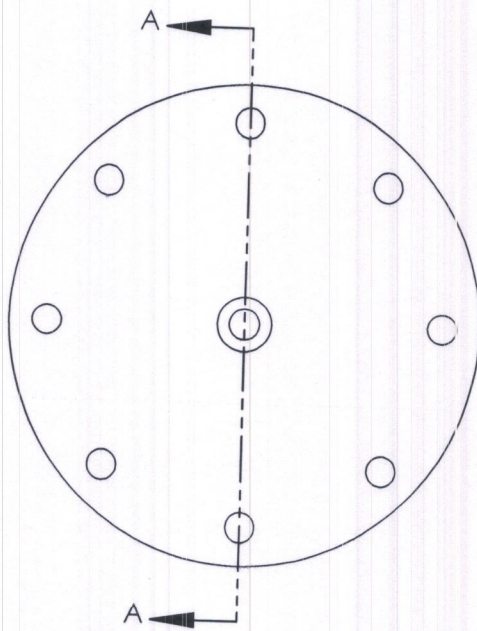
PART-1



PART-2



SECTION A-A



ASSEMBLY-10MM

SS Plates

DRG. No.:07

All dimensions are in mm

Quantity:15

SCALE:1:2

Material:SS304

DATE:01/12/2021

MF:21-22/15

NAME & Sign.:Rahulnath

