

दूरभाष :
TELEPHONE :
तार : बार्क-मुंबई, चेम्बूर.
TELEGRAMS : BARC-MUMBAI, CHEMBUR.
फेक्स संख्या : ९१-२२-२५५० ५१५१
FAX NUMBER : 91-22-2550 5151



ट्रॉम्बे,
मुंबई-४००.०८५.
TROMBAY,
MUMBAI-400 085.

भारत सरकार
GOVERNMENT OF INDIA
भाभा परमाणु अनुसंधान केन्द्र
BHABHA ATOMIC RESEARCH CENTRE

URANIUM EXTRACTION DIVISION

Ref: UED/Pl.13/22/32358

Dt: 01/03/2022

TENDER No: BARC/UED/KM/21163

DUE DATE: 11/03/2022

TENDER ENQUIRY

Sub: Fabrication and installation of spillage trays inside 250KW furnace in UED, BARC.

Dear Sir / Madam,

Quotations are invited in two parts (Part A: Technical Bid and Part B: Price Bid) on behalf of Head, UED in sealed envelope for fabrication and installation of spillage trays in 250 KW furnace in UED, BARC as per following specific terms and conditions.

1. TECHNICAL SPECIFICATIONS AND SCOPE OF WORK:

The scope of work includes the followings:

- Fabrication and installation of trays of MOC: SA 516 with dimensions given in drawings as per Annexure 1: 06 Nos.
- Provision of 45 mm SS 310 angle: One length
- Fabrication of 45 mm SS 310 angle supports with suitable dimensions as per drawings of trays mentioned in Annexure 1 (08 Nos.)
- The support fabrication and installation the scope of vendor.
- The welding work and the material of trays should sustain 1000°C temperature in the furnace.

- f. Work should commence only after all the drawings are approved by BARC.
- g. All the tools required for the job like welding machine, grinder, cutting machine, etc. are not provided by BARC. The vendor should bring the required tools for this job.
- h. All fabrication work is to be carried out at BARC site only.
- i. If any part of the furnace gets damaged during the fabrication and installation work, its replacement or repairing is in the scope of vendor.
- j. Site cleaning before and after the job are under the scope of vendor.
- k. Vendor should consider flexibility for any minor modification.

- **IMPORTANT NOTE:**

- **Vendor/Contactor should have pre-cleared Security Vetting of his company/Firm as per BARC Security rules.**
- **All workers/labors of the Vendor's/Contractor's Company/Firm should have valid PVC not expiring during the tender period (i.e., from the date of issue of this enquiry till completion of job after getting work order).**
- **Vendor/Contractor coming for discussion and getting tender enquiry should have valid pass of BARC. No TEP will be made by BARC.**
- **The offers of the vendors who don't visit the site may be considered as invalid.**

2. **QUANTITY:** Total job is as tabulated below:

| Sr. No. | Description | Qty. |
|---------|--|---------|
| 1. | Fabrication and installation of SA 516 trays with dimensions given in the drawings in Annexure 1 with the required supports. | 06 Nos. |

3. **TENDERING PROCEDURE**

TWO PART TENDER: The tender will be opened in two parts 1) PART A – Technical bid (should not include the quoted price), 2) PART B – Price bid. Hence, the vendor has to submit the quotations against this tender in two separate sealed envelopes clearly mentioning PART A and PART B on the envelope. Both the envelopes should be posted in single bigger envelope and Tender No., and due date should be written on top of the main envelope.

PART A will be opened as per due date, PART B will be opened only after scrutinizing the technical part by the appropriate committee or authority. Only the PART B of technically suitable offer will be opened for further processing.

Note: The offer with the single bid (either Part A or Part B) will be considered as invalid offer.

4. **ACCEPTANCE CRITERIA FOR PART A (Technical Bid):**

- i. Proof of carried out, similar Level control system work in BARC premises.
- ii. COVID-19 vaccination (at least one dose) certificate of workers/labors to be engaged for execution of the job (minimum 02 persons) is to be submitted.
- iii. Copy of Valid PVC for the working personnel for the entire working period of 1 year should be available before considering the tender.
- iv. Vendor should have sound knowledge of mentioned work in the enquiry.

Part B will not be opened, if the Acceptance criteria mentioned in four points (i to iv) is not satisfied by the vendor. Price bid should only be given in Part B. Financial part should not be included in Part A.

5. **TESTING:** The test certificates for the given MOC is to be submitted by the vendor
6. **WARRANTY:** The panels should be provided with a warranty of 12 months from the date of installation.
7. **PRICE:** Offer should be including the entire scope of work Unit price should to be given in the offer, extra job, if any will be on pro rata basis only.
8. **FREE ISSUE MATERIALS:** No free issue material is to be provided by us.
9. **TOOLS AND TACKLES:** All the required tools for the work are to be brought by the vendor.
10. **SAFETY:** The contractor shall follow the Industrial Safety Regulations strictly. Any injury/damage caused contractor's work force during execution of this work for any reasons whatsoever shall be the liability of the contractor only. Any dispute regarding safety and labor related issues it will be the only responsibility of the vendor. The party should arrange all the safety appliances. As per BARC security norms, the contractor shall have to obtain in the police verification Certificate (PVC) to work inside BARC for all the persons to be employed for this work and be comply with all security regulations strictly. Any injury/damage caused to the contractor's work force during execution of the job for any reason whatsoever shall be the liability of the contractor only. The vendor will be only responsible for any labor related dispute.
11. **VALIDITY:** Price should be valid throughout the contract period.
12. **COMPLETION PERIOD:** The job is to be completed within **02Months** from the date of receipt of the order any delay which is liable to the contractor is liable for penalty @ 0.5% per week (5% maximum) to be imposed on the contractor.
13. **INCOME TAX:** Income Tax @2% as applicable shall be deducted from vendor's bill.
14. **PAYMENT:** 100% including applicable taxes after completion of work at our site and submission of the following documents:
 1. Delivery Challan.
 2. Advance Stamped Receipt.
 3. Original Bill.
 4. Guarantee certificate
 5. Job completion certificate.
 6. ESC form
 7. ITR acknowledgments of last two financial years
15. **TERMS AND CONDITIONS:**

Note: [Reference: (2/Misc-9/Lgl/2001/92 dated April 30, 2001, BARC]

 - i. **Confidentiality:** No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as "**Propriety**" 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.

ii. **“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.

iii. **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 media like Press, Radio, TV or Internet without the prior written approval of BARC.

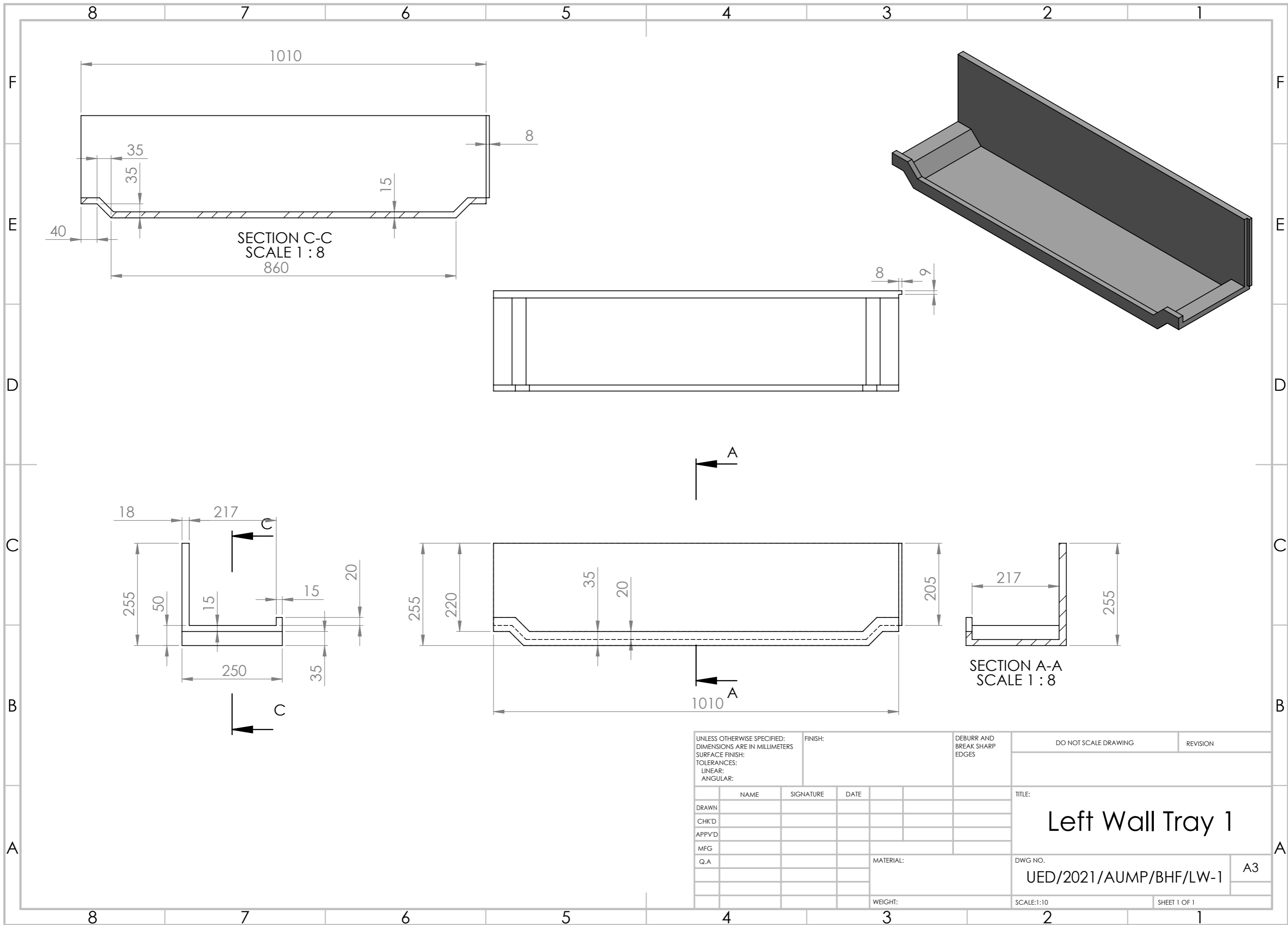
Party should write clearly the Tender No. and due date on the top of envelope. Quotation should be submitted on printed letter head and to be addressed to Head, Uranium Extraction Division, Bhabha Atomic Research Centre, Trombay, and Mumbai - 85. Party should mention their own PAN/GST No. on top of quotation. Party should send the Quotation using Indian postal service only i.e. speed post, registered post or ordinary post only and should not send the Quotation by private courier service. The quotations sent by private courier service will be treated as invalid.

Thanking you,

Yours faithfully,

(P. Kalpana Mitra)
SO/F, UED
For and On Behalf of
President of India

Annexure 1

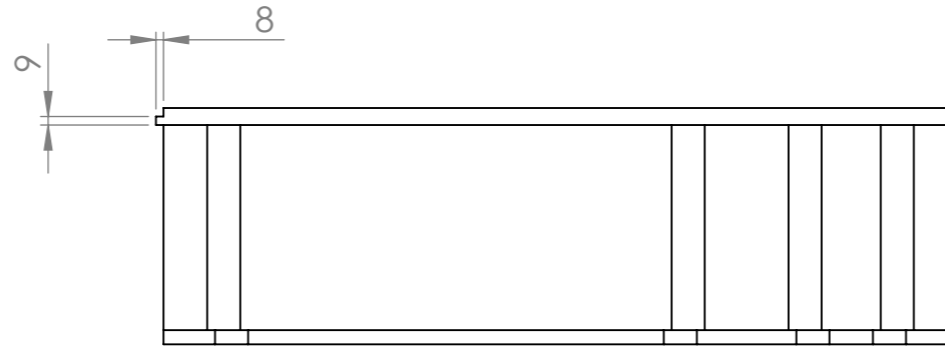
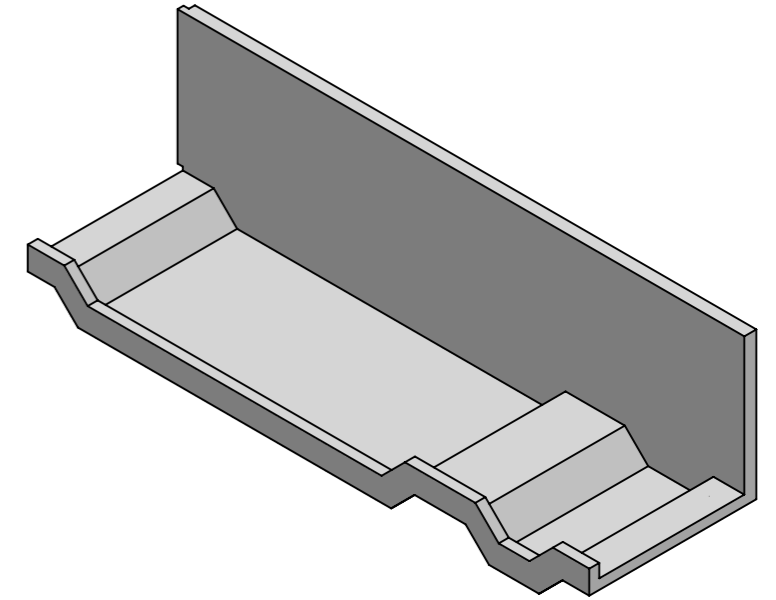
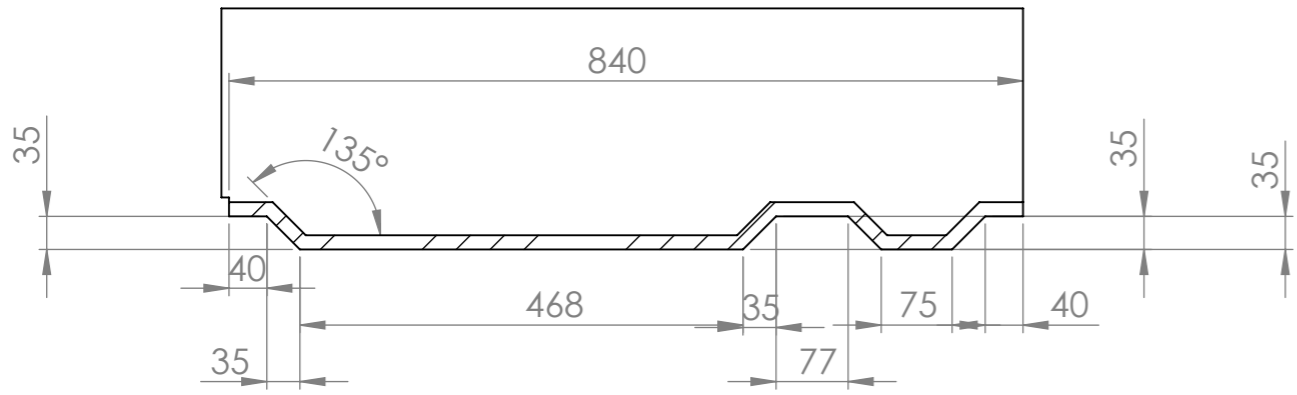


SECTION C-C
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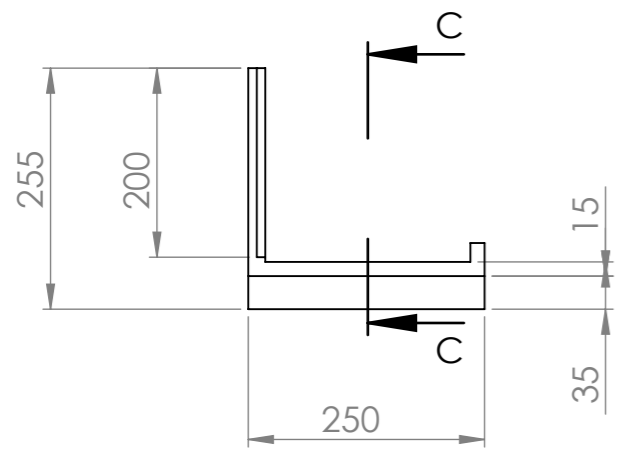
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| SURFACE FINISH: | | | | | | | | | | |
| TOLERANCES: | | | | | | | | | | |
| LINEAR: | | | | | | | | | | |
| ANGULAR: | | | | | | | | | | |
| DRAWN | | NAME | SIGNATURE | DATE | | | TITLE: Left Wall Tray 1 | | | |
| CHK'D | | | | | | | | | | |
| APPV'D | | | | | | | | | | |
| MFG | | | | | | | | | | |
| Q.A | | | | | MATERIAL: | | DWG NO. UED/2021/AUMP/BHF/LW-1 | | A3 | |
| | | | | | WEIGHT: | | SCALE:1:10 | | SHEET 1 OF 1 | |

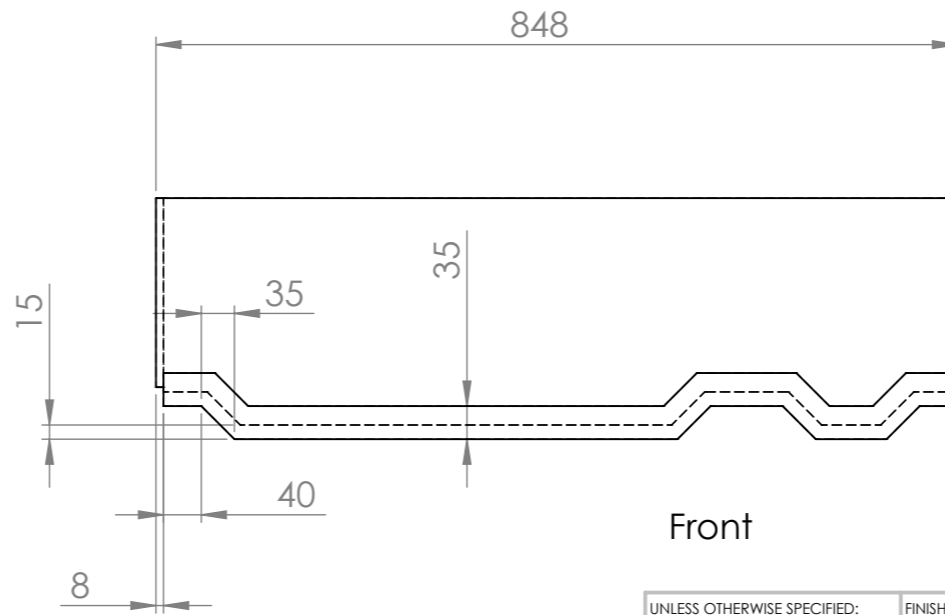
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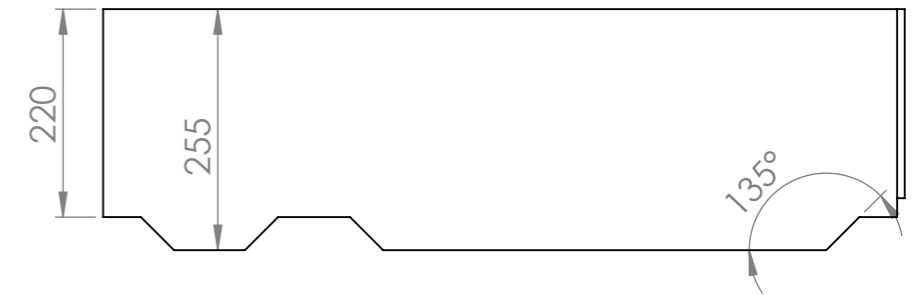
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Side

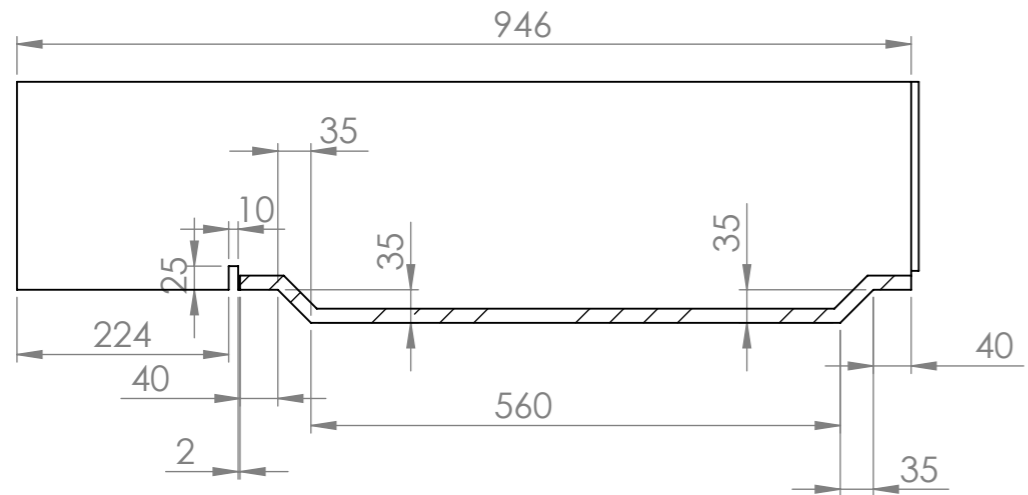


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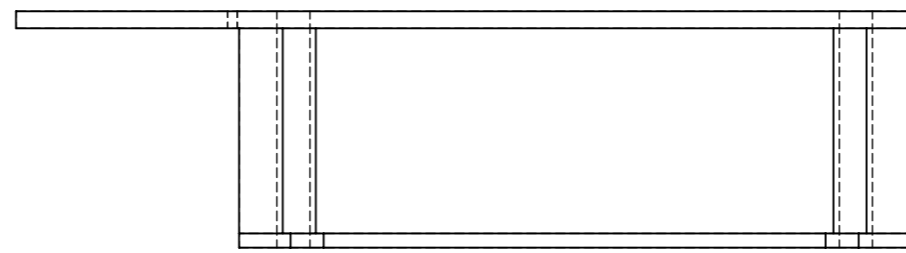
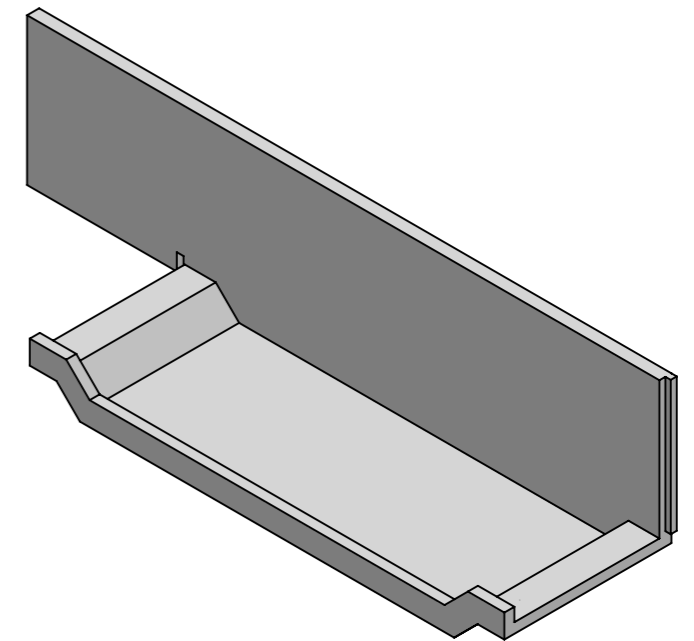


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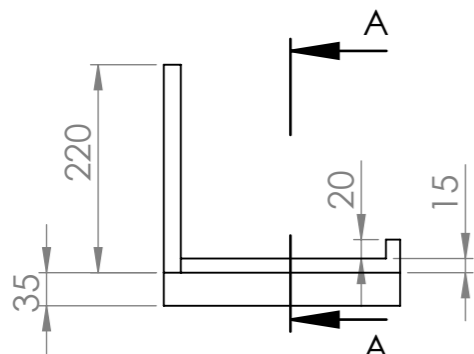
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| SURFACE FINISH: | | | | | | | | | | | |
| TOLERANCES: | | | | | | | | | | | |
| LINEAR: | | | | | | | | | | | |
| ANGULAR: | | | | | | | | | | | |
| DRAWN | | NAME | | SIGNATURE | | DATE | | TITLE: | | A3 | |
| CHK'D | | | | | | | | Left Wall Tray 2 | | | |
| APPV'D | | | | | | | | DWG NO. | | SHEET 1 OF 1 | |
| MFG | | | | | | | | UED/2021/AUMP/BHF/LW-2 | | | |
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| | | | | | | | | WEIGHT: | | | |



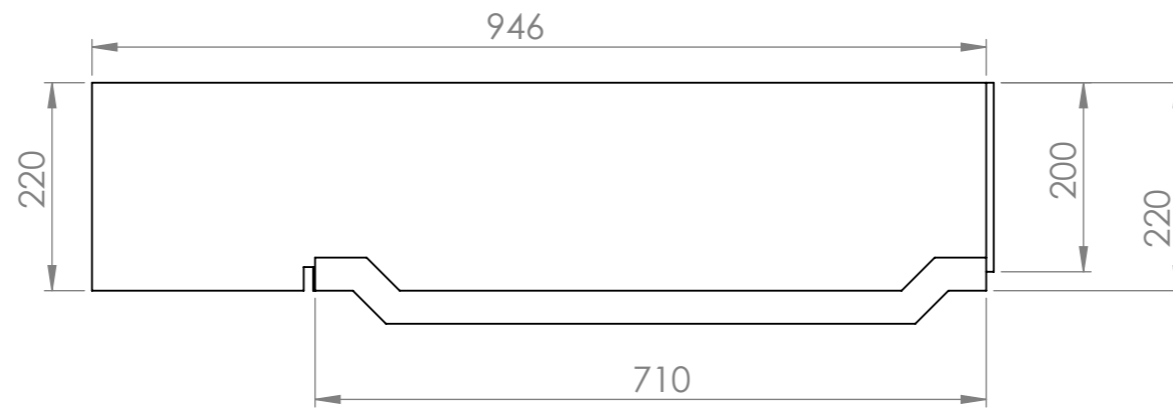
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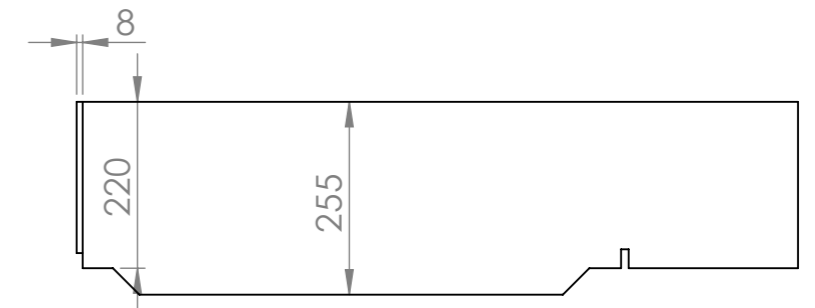
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Side

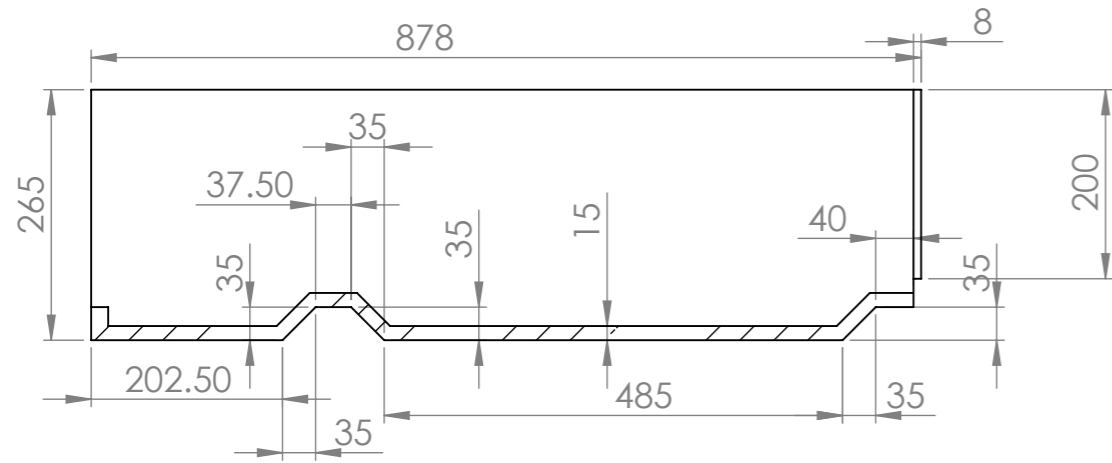


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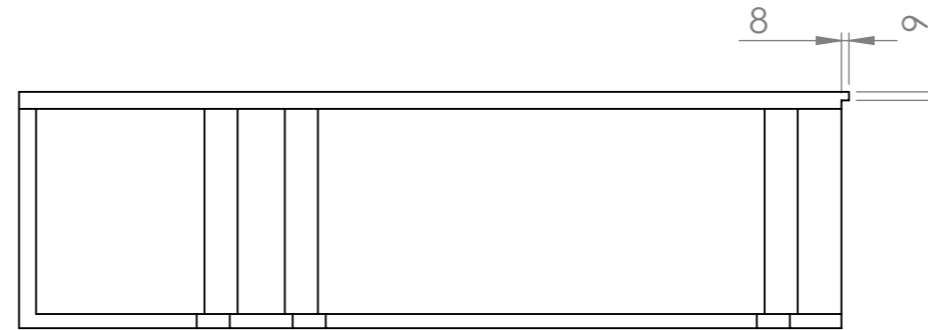
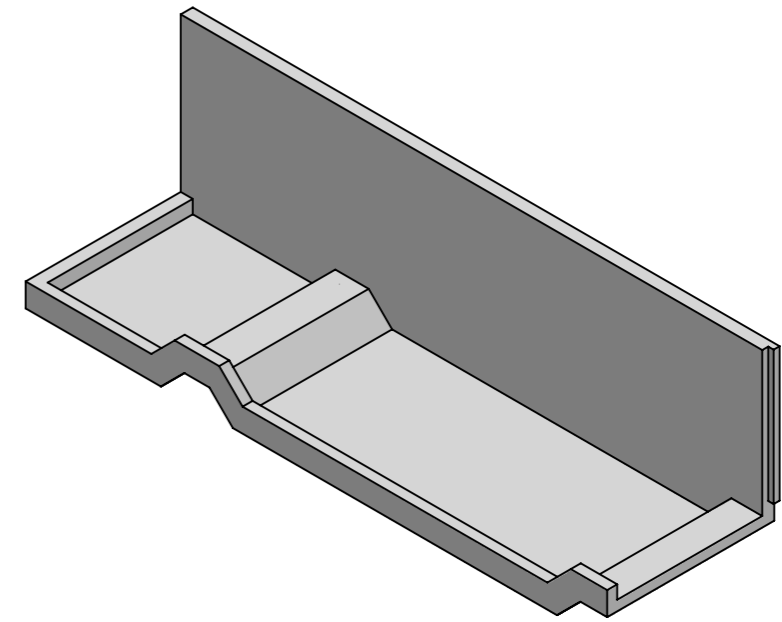


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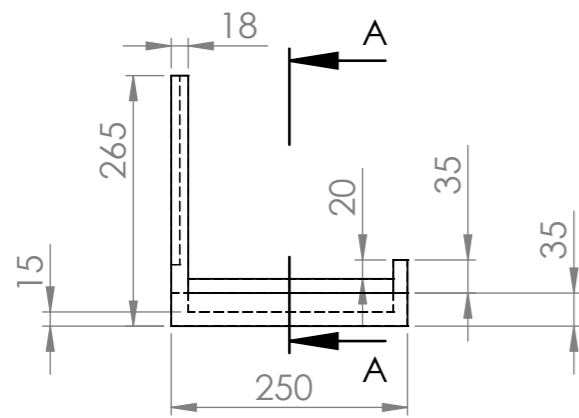
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| SURFACE FINISH: | | | | | | | | | | | |
| TOLERANCES: | | | | | | | | | | | |
| LINEAR: | | | | | | | | | | | |
| ANGULAR: | | | | | | | | | | | |
| | | NAME | | SIGNATURE | | DATE | | TITLE: | | | |
| DRAWN | | | | | | | | <h1>Back Wall Tray 1</h1> | | | |
| CHK'D | | | | | | | | | | | |
| APPV'D | | | | | | | | | | | |
| MFG | | | | | | | | | | | |
| Q.A | | | | | | | | | | | |
| | | | | | | MATERIAL: | | DWG NO. | | A3 | |
| | | | | | | | | UED/2021/AUMP/BHF/BW-1 | | | |
| | | | | | | WEIGHT: | | SCALE:1:10 | | SHEET 1 OF 1 | |



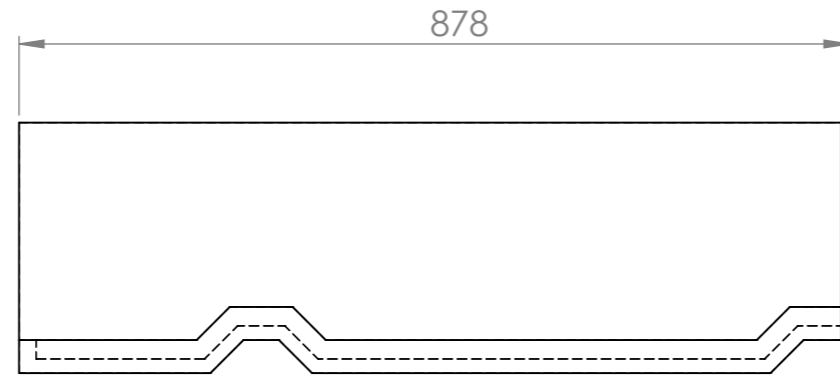
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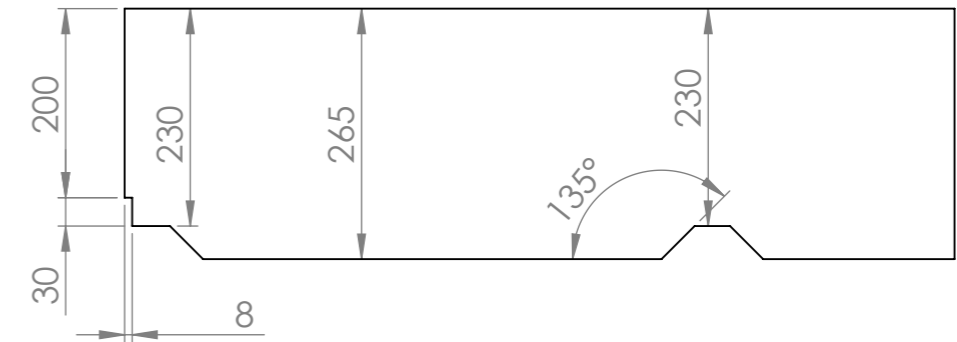
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Side



Front



Back

| | | | | | | | | | | | |
|---|--|--|--|---------|--|------------------------------------|--|------------------------|--|-------------------|--|
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| DRAWN | | | | NAME | | SIGNATURE | | DATE | | TITLE: | |
| CHK'D | | | | | | | | | | Right Wall Tray 1 | |
| APPV'D | | | | | | | | | | | |
| MFG | | | | | | | | | | | |
| Q.A | | | | | | | | | | | |
| | | | | | | MATERIAL: | | DWG NO. | | A3 | |
| | | | | | | | | UED/2021/AUMP/BHF/RW-1 | | | |
| | | | | | | WEIGHT: | | SCALE:1:5 | | SHEET 1 OF 1 | |

