



CIPET

**E-TENDER
BIDDING DOCUMENT FOR
CONSTRUCTION OF CANTEEN BUILDING
At CIPET: IPT, Kochi**

**ONLINE TENDER NO.
CIPET: IPT/KOCHI/CON/CANTEEN/TEN/2019-20/02
LAST DATE FOR SUBMISSION OF ONLINE BIDS: 18/07/2019**

**CIPET: INSTITUTE OF PLASTICS TECHNOLOGY (IPT)
(Dept. of Chemicals & Petrochemicals,
Ministry of Chemicals & Fertilizers, Govt. of India)
Eloor, Udyogamandal P.O., Kochi – 683501.**

Phone: 0484 – 2555750/ 2541750

Fax: 0484- 2551740

E-mail: cbpst@cipet.gov.in , cipetkochi@gmail.com

Website: www.cipet.gov.in



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Dated 03.07.2019

Online tender, (two bid system – technical and financial) are invited from reputed registered contractors/ service providers for **construction of canteen building** at CIPET: IPT, Kochi.

| Sl. No. | Description of Work | Approximate cost (in Rs.) | Time allowed for completion of work | EMD (Rs.) | Cost of tender form (In Rs.) | |
|---------|--|---------------------------|-------------------------------------|---|------------------------------|-----------------------|
| | | | | | Tender Cost | Online Processing fee |
| 1 | Tender documents for designing and construction of Canteen building at CIPET: IPT, Kochi | 10,00,000/- | 01 Month | 20,000/- (in the form of demand draft drawn from any nationalized bank in favour of CIPET: IPT, Kochi | 590/- | 1180/- |

- Interested and eligible bidders may view and download detailed tender documents from CIPET's e-tender portal www.tenderwizard.com/CIPET or www.cipet.gov.in. All bids must be submitted through the online portal www.tenderwizard.com/CIPET. The bidders are also requested to submit a hard copy of the online technical bid duly sealed and signed to the Principal Director & Head, CIPET: IPT, JNM Campus, Udyogamandal P.O, Eloor, Kochi-683501 on or before 19/07/2019, 10.00 a.m.
- The Tenderers have to digitally sign their bids before submitting the bids hashes online. Thus the tenderers are advised to obtain Digital Certificates.
- Tender documents are available in our e-tendering website www.tenderwizard.com/CIPET which can be purchased and downloaded from 04.07.2019, 10 am. to 18.07.2019, 5.00 pm.
- The tenders are required to submit Envelope 'A' physically as per dates Indicated in key dates. The physical Envelope should contain all necessary documents as mentioned in "Essential documents for the Bid-I" by speed post / hand only to the CIPET: IPT, Kochi, India 683501.
- Tender cost of Rs. 590/- (Non-refundable).

6. Tenderer which qualifies the technical bid will only be considered for opening of Financial Bid, rest of the financial bid will be rejected. CIPET: IPT, Kochi reserves the right to reject any or all the tenders received without assigning any reason(s) thereof.

Technical Document

Kindly upload scan copies of the below mentioned documents under Technical Qualification (Envelope A) & submit physical copy of the documents in department/ office in due date 19.07.2019, 10.00 am.

Online Upload Technical Document (as mentioned in “Essential documents for the Bid-I”)

1. Registered Contractor Certificate (preferably with Central Government/State Government)
2. Banker's Solvency Certificate.
3. Attested copies of Audited Balance sheet & ITR for last 3 years.
4. Copy of PAN card and Sales tax/GST registration certificate.
5. General approach & methodology proposed.
6. Work performance & Bar chart.
7. Drawing.
8. Quality assurance plan.
9. EMD payment proof.
10. Any other document.

Online Tender Schedule:

Tender Release Date: 03.07.2019.

Last date for Bids submission: 18.07.2019, 5.00 pm.

Tender opening date (Technical): 19.07.2019, 10.00 am.

Tender opening date (Financial): After evaluation of technical bid

For Technical Support

| Name of the Service Provider: KEONICS | | |
|--|--|--|
| Contact Person | Telephone/E-mail | Remarks |
| Local Representative of KEONICS (Cochin): Mr. Tharanatha P | Mobile: 09746118519 E-mail: twhelpdesk213@gmail.com | For, Vendor registration/ DSC/any other issue Regarding e-Tender Process, please contact KEONICS as the details given in the previous columns |

Essential Documents for the Bid - I

The eligibility criteria (First Part) for participation in the tender are as under:

1. The tenderer should have successfully completed at least two works in single contract of similar nature with Govt. / reputed institutions of not less than Rs.15 lakhs in the last three years. The current year completed part work can be considered as qualifying amount. They have to produce supportive documents in this respect from the employer.
2. The tenderer should submit Banker's solvency certificate to the extent of Rs.25 lakhs.
3. The tenderer has to submit attested copies of balance sheet certified by CA and copies of Income Tax returns for the last 5 years.
4. Certificate from individuals / architect or consultant for completed works shall not be accepted.
5. A copy of PAN card and GST registration certificate.

The first part will also include the following:

6. The general approach and methodology proposed for carrying out the items covered in the scope of work should be submitted, including such detailed information as deemed relevant. Apart from the above, contractor shall give details and number of equipments, to be mobilized to complete work as per specifications, in stipulated time schedule.
7. Detailed overall work programme and a bar chart indicating the duration and timing of all major activities showing the desired milestones.
8. General arrangement drawing of all buildings showing all structural and non-structural elements mentioned in the scope.
 - i. List of codes of standards in addition to those mentioned in the specifications.
 - ii. The tenderers shall submit the quality assurance plan duly signed by authorized person.

Work includes construction of canteen building and related electrical work. However, the professional contractors are allowed to sub-contract the civil construction work but they shall meet the eligibility criteria mentioned above. Detail of sub-contractor should be given at the time of e-tendering.

Note: - The tenders for construction of Canteen building was published in 04.07.2019 in The Hindu and Mathrubhumi Newspapers.

Terms and conditions:

1. The tenders without Earnest Money Deposit and documents required in Part-1 (Eligibility criteria) shall be rejected straightway. Late receipt of tenders shall not be entertained.
2. The EMD of unsuccessful tenderers in Technical competence will be returned.
3. The EMD of successful tenderer who fails to enter with agreement and deposit the security deposit within the prescribed time as per terms of tenders will be forfeited.
4. The EMD of other unsuccessful tenderers of part II will be returned after finalization of the tender.
5. If the day of opening of the tender is declared holiday, the tender will be opened on the next working day.
6. The tenderers have to submit the no relation certificate with CIPET.

7. The cuttings and overwriting in tenders may be avoided as far as possible. If cuttings are unavoidable, the terms may be rewrite and attested.
8. For the above work, the contract i.e. for Designing and construction of canteen building can be awarded to a single contractor or to two separate contractors.

This information is available on our website www.cipet.gov.in

**Principal Director & Head
CIPET: IPT, Kochi.**

ESTIMATE OF COST FOR CONSTRUCTION CANTEEN BUILDING AT, CENTRAL INSTITUTE OF PLASTICS ENGINEERING AND TECHNOLOGY, KOCHI.

| S.NO | ITEM | QUANTITY | UNIT |
|------|---|----------|----------------|
| 1. | Site clearing, strengthening and leveling the existing rubble foundation | | LS |
| 2. | Pointing the existing foundation with C.M 1:8 | | LS |
| 3. | R.C.C 1:2:4, 15 C.M belt all round rubble work to support truss M.S column. | 2.58 | m ³ |
| 4. | Provide and fix M.S Square pipe for truss work. | 42.00 | m |
| 5. | Providing & constructing outer half brick wall at a height of 90.cm using cement block in C.M 1:6 | 13.86 | m ³ |
| 6. | Providing & laying 7c.m thick Floor P.C.C 1:3:6 using 20 mm broken metal | 17.50 | m ³ |
| 7 | Supplying and paving approved quality vitrified tiles (60x60cms) size over a bed of 20mm thick C.M. 1:6 cement grout for binding and filling the joints with suitable colored joint Filler etc, complete. | 169.10 | m ² |
| 8 | Providing and laying Floor P.C.C 1:2:4 using 40mm broken metal | 31.50 | m ³ |
| 9 | Roof truss work with 0.4 mm GI sheet with ISI mark(make Hindalco /Jindal/Tata or any reputed) | 350.00 | m ² |
| 10 | Side covering with sheet | 30.00 | m ² |
| 11 | Electric installation (open)and nominal fittings(5 lights & 5 fans) | | LS |
| 12 | Plumbing Works | | LS |
| | OPTIONAL WORKS | | |
| 13 | Providing and constructing outer and inner wall 20 cm thick with Cement block | 50.86 | m ³ |

| | | | |
|----|---|--------|----------------|
| 14 | Plastering the inner and outer faces of walls with cement mortar 1:4,12mm thick one coat floated and trowelled including cost of water cutting, water curing etc complete | 425.02 | m ² |
| 15 | Providing 20mm thick granite over a bed of 15mm thick C.M. 1:5 polishing the edges etc, complete.(RS.160/sq.ft),Kitchen Floor | 31.50 | m ² |
| 16 | Supplying and fixing Aluminum windows and ventilators with good quality | | LS |
| 17 | Door (1.5 m width) | 1 | No's |
| 18 | Bath Room accessories and Fitting | 5 | No's |
| 19 | Bath Room Door PVC | 5 | No's |
| 20 | Mesh work | 70.00 | m ² |
| 21 | Kitchen serving counter | | LS |

(The above area mentioned is approximate only)

Taxes:

The rate quoted should be inclusive of Goods and Service Taxes and other taxes, if applicable. Necessary statutory deductions viz., TDS, GST TDS etc. will be made from the contractor bill as per the relevant rules.

MINIMUM ELIGIBILITY CRITERIA:

(a) Experience

The tenderers should have completed successfully at least 5 similar construction works during the last 5 years in Govt. or PSU organisations each costing not less than Rs.15 Lakhs. Work order and completion certificate to be submitted.

(b) Financial Turnover

Average Financial Turnover of the tenderer over the last three financial years ending 31st March of the previous financial year shall not be less than 2 crores.

ONE BID PER BIDDER:

Each bidder shall submit only one bid. A bidder who submits or participates in more than one Bid will cause all the proposals with the Bidder's participation to be disqualified.

COST OF BIDDING:

The bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible and liable for those costs.

SITE VISIT:

The Bidder, at the Bidder's own responsibility and risk is encouraged to visit and examine the work site and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for execution of the Works. The costs of visiting the site shall be at the Bidders' own expense.

CLARIFICATION OF THE BIDDING DOCUMENTS:

The Tenderers are advised to examine the Tender Document carefully and if there be or appear to be any ambiguity or discrepancy in the documents, or any clarifications needed on the Tender Documents; these shall be referred to the Principal Director & Head in writing at the following address, so as to reach them at least by 17/07/2019. It is to be noted that no queries, clarifications will be answered after this date.

Principal Director & Head,
CIPET: IPT, JNM Campus,
Udyogamandal P.O,
Eloor,
Kochi-683501
Ph:- 0484 – 2555750/ 2541750
Fax:- 0484- 2551740
Email: cbpst@cipet.gov.in , cipetkochi@gmail.com

PRE-BID MEETING:

No pre bid meeting will be held for this tender.

AMENDMENT OF BIDDING DOCUMENTS:

Principal Director & Head, CIPET,IPT,Kochi shall have the right to omit or suspend certain items of work or revise or amend the Bid Documents prior to the due date of submission of the Bid by issuance of addendum/corrigendum. Any addendum / corrigendum thus issued shall be part of the tender documents. The addendum/corrigendum, if any, shall only be hosted in the e-tender portal as well as in the website of the CIPET as mentioned above. It is the responsibility of the Bidders to download such addendum/ corrigendum hosted in the website and submits the same duly signed along with the Bid. In order to afford the Bidders with reasonable time to take addendum into

account, or for any other reason, the CIPET may, at its discretion, extend the due date for submission of Bid and bid extension notice shall be hosted in the web site.

PERFORMANCE SECURITY:

Within 21 days of the receipt of Notification of award of Contract from CIPET, the successful Bidder shall furnish the performance security for an amount of 5% of the contract value valid up to 60 days after the date of completion of performance obligation of 1 year in accordance with the Conditions of Contract, in the form of Demand Draft in favour of CIPET: Institute of Plastics Technology (IPT), Kochi.

The performance security will be discharged and returned to the contractor not later than 60 days following the date of completion of the performance obligations under the Contract.

LIQUIDATED DAMAGES:

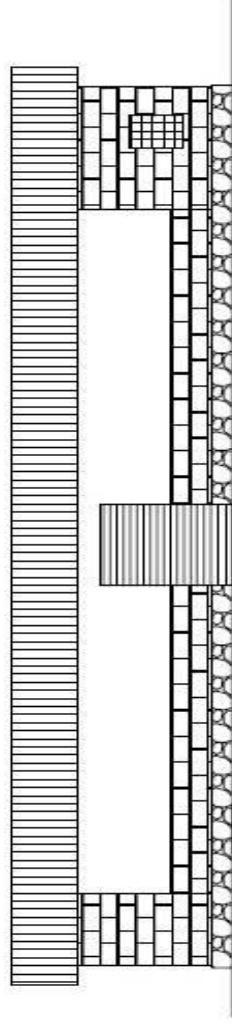
If the contractor fails to complete the works within the time period(s) specified in the Contract, the CIPET shall, without prejudice to its other remedies under the contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5 percent of the contract price of the delayed work or unperformed services for each week of delay until actual performance, up to a maximum deduction of Max of 10% of the delayed works or services of the Contract price. Once the maximum is reached, CIPET may consider for termination of the contract and may initiate for process for blacklisting.

Kindly revert for any further clarifications, you may need, please feel free to contact Mr. Subin K V, Mob: 9645493211, Admin assistant / Ms. Sreelekshmi. V. Menon, Mob: 8606638695, PE(Civil) E-mail: cbpstaccts@gmail.com.

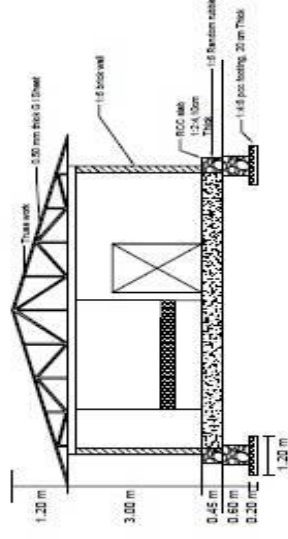
Principal Director & Head

CIPET: IPT, Kochi

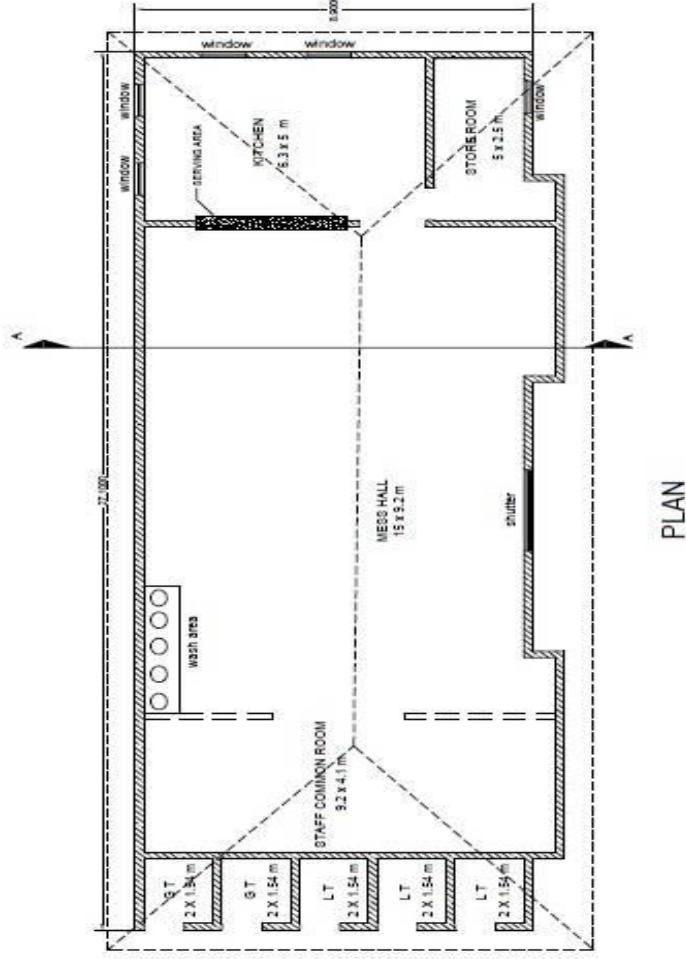
proposed canteen building at CIPET-IPT KOCHI



ELEVATION



SECTION A-A

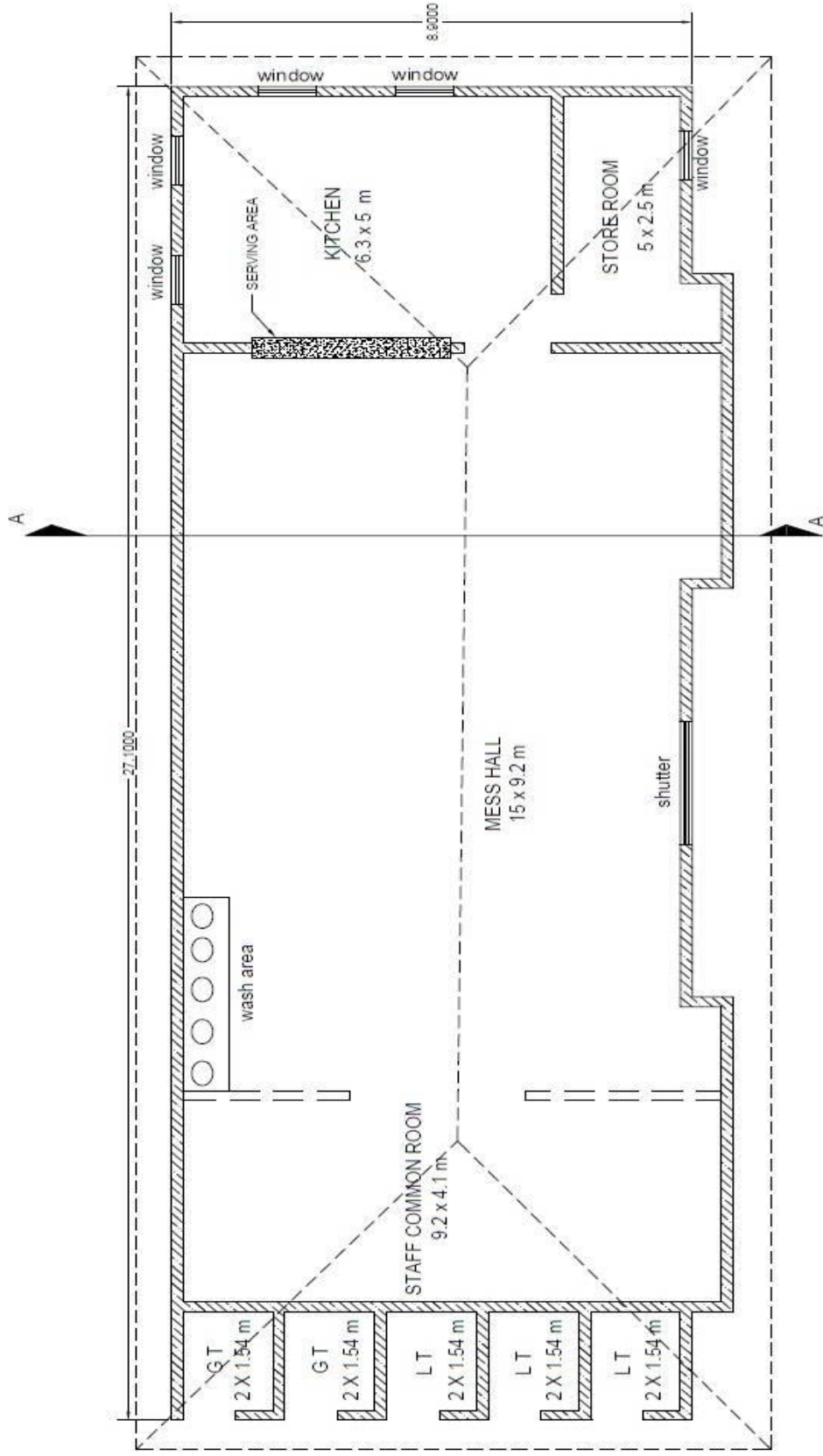


PLAN

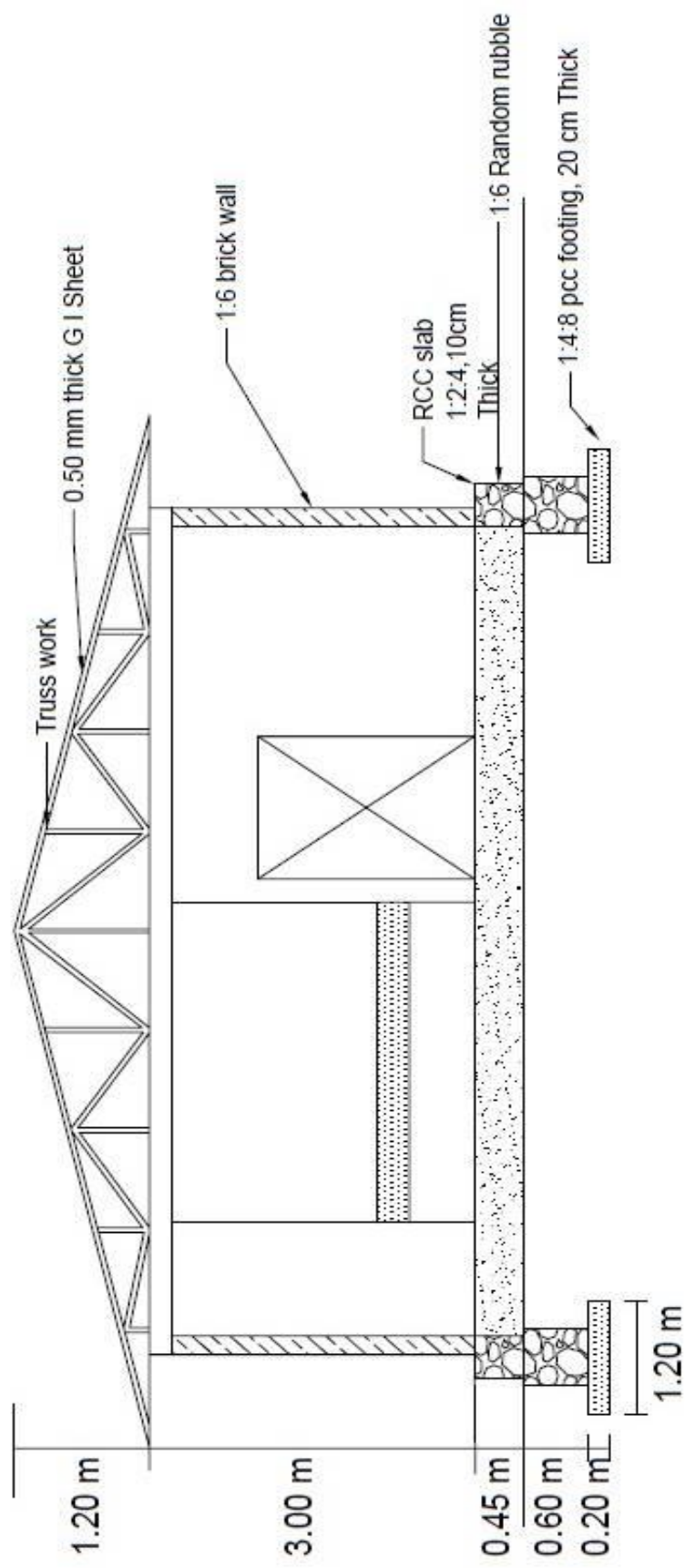
CONSTRUCTION OF CANTEEN BUILDING AT
CIPET-IPT-KOCHI

Plan,elevation and section of canteen building

Area of building: 2692.00 Sqft



PLAN



SECTION A-A