



GAUHATI UNIVERSITY

Notice Inviting Quotation

Quotation in a sealed envelope in two bid system is hereby invited from reputed Prefabricated housing manufacturers for construction of Prefabricated Barrack for Home Guards At Gauhati University Campus, utilizing Prefabrication technologies using PUF panels (Continuous Sandwich Panels) as walling materials as per given specification on turnkey basis. The building should be designed and tested for structural integrity against cyclonic wind, dead loads, live loads, thermal stresses and seismic forces as per zone – V. The quotation will be received up to 2-00p.m. of 13.12.16

A. Minimum Qualifications for submission of quotation:

1. Registered with Govt.
2. The Agency/Contractor either directly or through their Principal' must have certificate of registration with ISO 9001-2008.
3. Manufacturer of PUF Continuous Sandwich Panels certified by reputed test house related to construction technology
4. The Agency/Contractor either directly or through their Principal' must offer panels which have been evaluated by CBRI Roorke or BMTPC, Delhi.
5. The Agency/Contractor either directly or through their Principal' must have fire test certificate for sandwich panels for BS 476, Chapter V, VI & VII.
6. The Agency/Contractor either directly or through their Principal' must have impact strength report on sandwich panels from CBRI Roorke.
7. The Agency/Contractor either directly or through their Principal' should have executed similar work of Prefab structure with continuous sandwich panel technology of Minimum size of 3000 sft.
8. Having turnover of at least 3 Crores for prefabricated building works during the last 3 years.

Only reputed firms /companies with adequate experience of completion of similar work and the requisite technical qualifications and support infrastructure for turnkey job may apply for the works.

B. Submission of Quotation:

The quotation shall be submitted in 2 (two) parts.

Part-A: Techno-commercial Part: Bidder will submit details of the company / firm, Copy of registration, qualifying documents as sought, detailed drawings, design Specifications, terms & condition, taxes & duties etc

Part-B: Price part: Containing the price bid for execution. Price bid of those bidders whose techno-commercial bid (Part-A) found acceptable shall be opened subsequently.

Part-A Shall be opened at the Office Chamber of Superintending Engineer, Gauhati University in presence of the intending bidders or their authorized representative.

The bidder shall submit their technical as well as the price bid in two separate envelopes marking one envelopes as Techno-commercial Part-A & other as Part-B: Price Bid. These two envelopes shall be placed inside another envelope with name of work & bidder's name on it.

In case, the day of submission of the quotation happens to be a holiday on account of Govt./ GU notification and quotation cannot be opened, the same shall be opened on the next working day at 2.00p.m.

Bidders must submit quotations at the following office:

The Superintending Engineer
Gauhati University
Gopinath Bardoloi Nagar, Guwahati – 781 014

C. Earnest Money

The bidder must pay earnest money of Rs.20,000/- (Twenty Thousand) with the quotation failing which their offer is liable to be rejected. The earnest money can be paid in Demand Drafts or Banker's cheque only from any Nationalised / Schedule 'A' Bank in favour of "The Registrar, Gauhati University" payable at Guwahati. EMD submitted in the form of Bank Guarantee will not be accepted and their quotation will be summarily rejected.

The earnest money deposited by successful bidder will remain towards the security deposit for the fulfillment of the contract but shall be forfeited if the bidder fail to complete the work.

D. Security Deposit

A sum of 2% of the accepted value of the work shall be deposited by the approved bidder as security deposit to the University. The earnest money deposited with the quotation shall be adjusted towards security deposit, provided it is furnished in demand draft only.

E. Period of validity:

The rate quoted by bidder shall remain valid for acceptance for a period of 60 days from the date of opening of the quotation.


F. Price Quoted inclusive of all taxes & duties including installation.

Price quoted should be inclusive all taxes such as CST, VAT, WCT Service Tax, Entry Tax, Freight Tax etc.

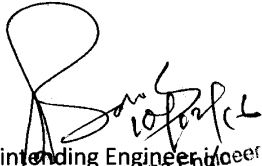
G. Payment shall be released after successful completion of the work only. No Advance payment shall be made.

H. Delivery & Time for completion of the work:

All materials as required shall be delivered and installation shall be completed as per approved drawing within 3 (three) months from the issue of the formal order.


Superintending Engineer i/c
Gauhati University
Superintending Engineer
Gauhati University

SPECIFICATION FOR PUF INSULATED PREFABRICATED BARRACK	
Description	Prefabricated shelter shall be suitable for mounting on readymade concrete floor / pillars. The components shall be fabricated at factory for easy to assembly at site.
Size of Shelters	18.0 mt x 5.030 mt x 2.85 mt + 1.5 mt wide Verandah at front side. The bidder shall submit detailed drawing showing plan & elevation etc with the offer.
M.S. Structure	The supported M.S. Structure like column, truss / portal truss, purlin, tie member etc. shall be made out with suitable size rolled / tube / folded sections. The structure shall be painted with One coat of red oxide as primer and two coats of good quality oil paint.
PUF Insulated wall	The insulated walls shall be made of Sandwich panels. The sandwich panels shall be made out of 0.35mm thick Pre coated steel sheet (white colour) on both side of PUF (Polyurethane foam). The total thickness of panel shall be 40mm. The panels are join together by tongue and groove method.
PUF Insulated Roof	The insulated Roof cladding shall be done with sandwich type panels. The panels shall be made out with 0.35 mm thick Pre coated Profile steel sheet (Teracota colour) at outer side and 0.35 mm thick Pre coated sheet (White colour) at inner side of PUF (Polyurethane foam). Total thickness of roof panel shall be 30 mm. Suitable ridge shall be made out from Pre coated steel sheets. The roof shall have minimum projection of 0.3m from the eaves wall and 0.15m from the gable walls.
Door	The door frame shall be made out with MS Folded section. The shutter shall be made out with Pre coated steel sheets both side of PUF. The door shutter shall be fixed with the door frame with hinges. The door shutter shall be provided with 1 No. aldrops at outside, 1 no. Tower bolts at the center inside and handles shall be provided on both the sides.
Aluminum Sliding window	Two tracks Sliding type window shall be made out with extruded Aluminum sections. The window frame is fixed to panels. Clear glass sheet of 4mm thick shall be provided in all window shutters. All necessary hardware shall be provided for locking from inside. The safety grill shall be made out with MS Square bars.
Foundation & Sub Structure	Bidder shall mention about the details of foundation & substructure as required for the build. and also clearly mention whether the cost foundation & sub-structure is included in his/their offer or not ?
Sanitation & Plumbing	Not Applicable.
Electrification	Minimum Electrification work for lighting and fan , plug points etc. shall be provided in the shelter. The wiring shall be carrying out with casing capping system which is run on wall and roof / ceiling. The bidder shall submit the bill of quantity of the electrical material along with specification & make etc to be supplied with each unit.


 Superintending Engineer
 Gauhati University
 Gauhati

PART- A
PRICE BID

(Price Bid shall be submitted in company's or firm's letter head)

Name of Work: Construction of Prefabricated Barrack for Home Guards At Gauhati University Campus .

Sl. No.	Description of Item	Qty.	Rate per unit (Both in figure & words)
1	Supply & installation of prefabricated Barrack in the size of 18.0mt x 5.08mt x 2.85mt + 1.5mt wide verandah with walls & Roofing of PUF Insulated Panels, including internal electrification work as per Specification enclosed herewith.	1 unit	
	Total		

Date:

Signature of authorized person of
the Firm/Company

Seal of Company