GOVERNMENT ENGINEERING COLLEGE, KOZHIKODE					
NOTICE INVITING E-TENDER					
No.P1/2288/2023	Dated : 13/10/2023				
Tender No.	P1/06/2023-24				
Subscription	Supply of Steel Loading Frame 175 tonne, Civil Department of this institution.				
Last date and time of receipt of tender	02/11/2023 3 PM On the website (www.etenders.kerala.gov.in)				
Date and time of opening of tender	03/11/2023 3 PM				
Bid Validity	120 days				
Bidding Fee	₹.2800/- + GST 504/-				
E.M.D required	₹.18,340/-				

Conditions:

Price

: Should include all charges and taxes which specifically stated.

Payment

: Will be made only after the successful supply, installation of the items as per supply order

Delivery F.O.R

: Govt. Engineering College, Kozhikode.

Agreement

: Preliminary Agreement in Kerala Stamp Paper worth ₹.220/-

(Preliminary Agreement shall be uploaded without fail otherwise bid will not be considered)

Delivery Condition

: Within 4 months from the Supply Order

Guarantee/Warrantee

: (1year) Specified in the specification of items list

Date of opening

: In case the proposed date declared as holiday, the tender will be opened on the

next working day in the same time.

Special Conditions

- The bidder must furnish name of institutions (under this department and others) in Kerala where the same items were supplied.
- Proforma Report/Original Pamphlet/Warranty Certificate/Preliminary Agreement in Kerala stamp Paper worth
 ₹.220/- are required
- The demonstration of the item/equipment will have to be arranged by the bidder before the evaluation committee during technical evaluation and if any of the items/equipment is not found suitable and/or up-to-the mark by the Committee, the same shall be liable to be rejected.
- The firm must have proven knowledge and expertise in standard system installation, commissioning and providing training.
- The price must be quoted in INR ₹
- After E-tendering the hard copies of all the tender documents except BOQ/Schedule should be submitted to the Principal, Government Engineering College, Kozhikode and cover should be superscribed with the tender id, closing date and opening date of the tender.
- The supplying firm should have atleast 5 years of experience in this field. The firm should also have past
 experience in installing the steel loading frame in various Government Engineering Institutions in Kerala and
 outside Kerala. The proof documents showing the above should be furnished along with the bid submitted.

The supplier should furnish the proof document showing that the company is offering an ANNUAL EERINGANTENANCE CONTRACT AGREEMENT.

online. For more details contact phone number 0495 2383220

GOVT ENGINEERING COLLEGE

STEEL LOADING FRAME -175 TONNE

SI. No.	Description	Unit weight (kg/m³)	Total quantity (kg)
1	FABRICATION,TRANSPORTATION LOADING ,UNLOADING AND INSTALLATION OF STEEL		
	LOADING FRAME -175 TONNE		
	Structural steel work riveted, bolted or welded in built up		
	sections, framed work, including cutting, hoisting, fixing		
	in position and applying a priming coat of approved steel		
	primer all complete, & painting with synthetic enamel		
	paint of approved brand and manufacture to give an even shade.		
- 1			
	Minimum Grade of steel- Fe 340 Mpa. (For Dimensions of the components refer the drawings 1 to		
	Movable Horizontal Beam		
	25mm steel plate-4 nos,		
- 1	12mm plate-5 nos (L=0.47 m, Thickness= 0.012 m & Height=		
	0.6 m)		
	Bottom fixed beam		
	25mm plate-4 nos,		
	12mm plate-3 nos (L=0.40 m, Thickness= 0.012 m & Height= 0.40 m)		
	Base plate		
	25mm plate-2 nos,		
	12mm plate-12 nos (L=0.38 m, Thickness= 0.012 m & Height= 0.20 m)		
	Columns		
- 1	25mm plate-10 nos.		
	Fixing arrangement for horizontal jack		
	SA 100X100X10-4 nos		
(Smm plate-36 nos (L=0.1 m, Thickness= 0.008 m & Height= 0.10 m)		
1	Top Beam		1
- 1	SMC 250-2nos		
	Cixing plate for jacks		
	0.00mm plate-2 nos (L=0.6 m, Thickness= 0.020 m & Height= 0.60 m)		



	Steel rods	1 1	
	60mm Dia-4 nos (L=0.8 m)		
	unit weight of steel plates & steel rod	7850	
	ISA 100X100X10 in m	14.9	
	ISMC 250 in m	30.4	
	Add wastage, connections & Other -10%		
	Total weight of Structural steel as per estimate (kg)		
			15000
2	3 T Pulley & chain (2 nos.)		
3	Other Unforeseen		
4	GST -18%		
	TERMS AND CONDITIONS		

- 1. The supplying firm should have atleast 5 years of experience in this field. The firm should also have past experience in installing the steel loading frame in various Government Engineering Institutions in Kerala and outside Kerala. The proof documents showing the above should be furnished along with the bid submitted
- 2. Installation and Commissioning- Free of cost at Structural Engineering Lab of Civil Engineering Department, GEC Kozhikode
- 3. The supplier should furnish the proof document showing that the company is offering an ANNUAL MAINTENANCE CONTRACT AGREEMENT.
- 4. Minimum warranty period-1 year

For spec enquiry: hodcivil@geckkd.ac.in

HEAD OF THE DEPARTMENT DEPT. OF CIVIL ENGG. GOVT. ENGINEERING COLLEGE WESTHILL P.O., KOZHIKODE-673 005 GOVT ENGINEERING COLLEGE

