

INVITING QUOTATIONS**Inviting percentage rate quotations in sealed envelope for the work of Construction of shelter shed over the transformer room at IIG Panvel.**

It is intended to take up the work of construction, fabrication and erection of shed in structural steel work for protecting and covering the transformer at IIG New Panvel, Navi Mumbai.

The estimated cost for the aforesaid work is Rs. 2,20,724/- including GST as applicable.

If you are interested in the aforesaid work, your offer in sealed quotation should reach to the office of Engineer, at Indian Institute of Geomagnetism, IIG, Opposite to Asoodgoan Bus Depo, Kalamboli Highway, new Panvel, Navi Mumbai on or before 25th June 2019 by 1600 hrs.

The time limit for completion of work is sixty days from the date of acceptance of work order.

No advance will be given to the parties, bills will be admitted for payment on satisfactory completion of work.

If you are interested in the aforesaid work, kindly fill the attached commercial bid offer form, stamp and seal the same with dated signature. Self-attested copies of the experience and registration certificate as mentioned below are also required to be enclosed in the sealed envelope containing financial offer, failing which the bids will be rejected.

The bidders are advised and are compulsorily required to visit the site and make them acquainted with the local site condition and proposal for individual board for onsite display before quoting for the propose work.

Eligibility:

The agency should have completed at least one work of similar nature of cost not less than 1,80,000/-- or two works less than value of Rs. 1,35,000/-. The bidder should possess GST registration certificate. Contractor possessing current and valid registration of CPWD, MES are exempted but should have submit at least one work completion certificate of civil maintenance of value not less than Rs. 3.0 lakhs

Terms and conditions:

The payment will be made as per actual quantum of work done. The quantity & quality of work and the workmanship duly certified by Engineer-In-Charge will be admitted for payment.

You will have to submit different nos. of samples of materials of different makes / manufactures, satisfying IS standards and obtain its approval from the authorities well before its procurement.

The quantities of items of works may vary depending on the site. You are bound to execute accordingly.

No escalation in price and labor rates will be applicable for whatsoever reason. The rates for extra items of works will be paid as per the procedure followed by CPWD considering the current market rates of materials and labors.

EMD: EMD of Rs.4500/- to be submitted along with the tender documents in the form D.D. or cheque drawn in favor of Indian Institute of Geomagnetism, New Panvel, Navi Mumbai. The successful bidder will have to deposit EMD in the form of D.D. within five days of the receipt of the work order.

Performance guarantee: In terms of condition of tender, the successful bidder will have to submit an amount equal to 5% of the tender amount in the form of Demand draft as against irrevocable performance guarantee which is in addition to deposits mentioned elsewhere in the contract for proper performance.

Signing of Contract agreement: The contractor should sign an agreement with the Institute within three days of the date of acceptance of work on Rs.100 stamp paper.

The works shall be carried out strictly in accordance to the item description, relevant & latest Indian Standards and manufacture's specification in a approved workmanlike manner and as per the standard practice.

The bidder will have to follow all the safety rules regulations and safety procedure for the fulfilment of the work.

The successful bidder will have to store the materials at the places shown to him at their own risk at site. No claim of whatsoever reason will be entertained for the theft of the materials or any kind of damage to your materials placed within the campus.

The successful bidder will be fully responsible for any accident or mishaps involving workers engaged by the Contractor and he would make good to the aggrieved workman if claimed by the affected person/s. The contractor shall indemnify the Institute from any claims arising out of accidents, disabilities of any nature or death arising out of provisions under law, or any other nature in respect of all workers engaged by him.

The Institute shall not pay any compensation in respect of any injury or death caused to the workers of the contractor. It will be his sole responsibility. It is duty of the contractor to deploy the insured workers at the site.

All terms and conditions and clauses of contract as stipulated in CPWD General Conditions of contract with correction slip – GCC-2014 will be applicable and followed for this work.

IIG reserves the right to cancel part or the whole tender /work without assigning any reason, thereof. At source taxes will be deducted as applicable thereof. The offer to be submitted shall be inclusive of GST

Thanking you,

Yours faithfully

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(R.M.Pardeshi)
T.O. III (Engineer)

Enclosed: Commercial offer form

FINANCIAL BID (on % rate basis)

Financial offer for the proposed shed over Transformer at IIG New Panvel

code no	Item of work	unit	Rate	Qty.	Amount Rs.
2.7.1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. : Ordinary rock	cum	292.56	2.92	854.27
4.1.5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand (zone-III) : 6 graded stone aggregate 20 mm nominal size).	cum	6520.88	0.32	2086.68
5.1.2	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size).	cum	8226.02	0.74	6087.25
5.9.1	Centering and shuttering including strutting, propping etc. and removal of form for all heights :Foundations, footings, bases of columns, etc. for mass concrete	sq.meter	256.69	1.92	492.85
5.9.6	Centering and shuttering including strutting, propping etc. and removal of form for all heights :Columns, Pillars, Piers, Abutments, Posts and Struts	sq.meter	619.20	4.80	2972.16
5.22.6	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. : Thermo-Mechanically Treated bars of grade Fe-500D or more.	kgs.	74.91	70.00	5243.71
10.16.1	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.: Electric resistance or induction butt welded tubes	kgs	148.50	725.00	107660.11
10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kgs.	89.47	375.00	33550.73
10.2	Providing and fixing bolts including nuts and washers complete.	kgs	127.39	3.00	382.16
10.19	Providing and fixing mild steel round holding down bolts with nuts washer plates complete.	kgs	90.00	20.00	1799.96
10.22	Welding by gas or electric plant including transportation of plant at site etc. complete	cm	3.77	1100.00	4149.17

12.21	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design : : In 75x75 mm deep chase	rmt	202.50	6.00	1214.97
12.5	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required	sq.meter	728.45	39.00	28409.72
12.51	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+ 0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete : Ridges plain (500 - 600mm)	rmt	477.06	6.00	2862.33
12.51.6	Gutter (600 mm over all girth)	rmt	1102.54	12.00	13230.50
13.52.1	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete.: On steel work	sq.meter	162.13	60.00	9727.73
	Total cost				220724.30

-----% above or -----& below the estimated cost of Rs. 2,20,724/- (including GST)
(The offer is inclusive of GST)

sign and seal of the agency

Date