

#### F.No.11(15)/2021/R&M-CPCRI Quarters/Estate

Date :22.05.2023

To Shri. Mohammed Rafic C A, PWD Contractor, Kallangai House, Kudlu PO Kasaragod

Sub : Providing and fixing galvalume iron profile sheet roof covering over Tubular section for roof protection to the Type VI quarters at ICAR- CPCRI Kasaragod. Ref : Your quotation dated 27.04.2023

Sir,

Your quotation cited above to execute the work "**Providing and fixing galvalume iron** profile sheet roof covering over Tubular section for roof protection to the Type VI quarters at ICAR- CPCRI Kasaragod" at a total cost of Rs.7,30,000/- (Rupees seven lakh thirty thousand Only) (including tax) has been accepted by the Competent Authority and accordingly the work is hereby awarded to you for execution. You are therefore requested to take up the work and complete the same within 30 days. The order is further subject to the following terms and conditions.

### Terms and conditions

- 1. The work should be executed strictly as per the directions from **Mr. V.K. Gopalakrishnan**, **Tech. Officer (CE)** of this Institute from time to time.
- 2. The Institute will not be responsible for any loss/damage/casualty suffered by the Contractor while executing the work, provided there wasn't any mistake on the part of the contractor.
- **3.** Any loss or damage etc. caused to the Institute properties while carrying out the work should be made good failing which necessary action will be initiated to recover the cost of the same.
- 4. No work tools/implements will be supplied by this Institute.
- 5. The payment will be made only after satisfactory completion of the whole work to our satisfaction & as per specification. No part payment is payable.
- 6. Non-completion of the work or part thereof for any invalid reasons within the period prescribed is liable for cancellation and no claims for such works will be entertained under any circumstances and deposits made thereof will be forfeited.
- 7. Not less than minimum rate of wages fixed for the respective category should be paid to the workers. All requirements under labour laws should be fulfilled.
- 8. <u>Defects liability period</u>: Performance Security will be released only after six months plus sixty days beyond the date of completion of all contractual obligations of the supplier including contractual obligations from the date of completion of the work provided that the contractor has attended to all the complaints informed to him within the liability period.
- 9. Any defective workmanship found shall be rectified at his cost which may include the materials spoilt/wasted paints due to negligence etc. The contractor or his worker should not waste the water from the office building.
- 10.On completion of the work it should be ensured that premises & its surroundings are cleaned (including removal of paints fallen etc.)

- 11. The contractor shall, on written request of the Director or his representative on the site, immediately dismiss from the work any person employed by him thereon, who may in the opinion of the Director be incompetent or misbehaves himself and such persons shall not again allowed to work without written permission of the Director.
- 12.Income Tax will be deducted as per rule from the work bill. GST and other tax if applicable will be paid directly to the concerned department by the contractor as per rule and same show in the final bill. Further after remittance copy of the same should be furnished at this Office. The performance security amount will be released after getting the GST details.
- 13. Prior approval shall be obtained for the material used for the work from Engineer in-charge
- 14.Any compensation paid to the worker or parties hired through contractor, shall be recovered from the contractor as per the guidelines issued by ICAR vide OM No.Admn-22(6)/2018-Estt.III dated 31.07.2018
- 15. The period of 30 days allowed for carrying out the work will be reckoned within 7 days from the date of receipt of this order.
- 16. The contractor shall debit the Performance Security within 7 days from the issue of work order. The period can be further extended at the written request of the contractor for the period of 10 days with late fee at the rate of 0.1% per day of Performance Security amount.
- 17. The work should be completed within the time limit itself, failing which the work order will be cancelled and action taken to complete the remaining work at your risk and cost including forfeiture of security deposit.
- 18. In case any extension of time is granted beyond the stipulated period for completion of the work due to any unavoidable genuine circumstances, as may be decided by the competent authority, penalty clause to be imposed @ 0.25% per month (maximum to 2.5% of the total cost of the work) if work not completed within schedule time or within mutually extended period.
- 19. The Director of this Institute reserves the right to reject the work as a whole, if the execution is not satisfactory or does not conform to the approved specification.
- 20.In the event of change of address, that may be informed to the office immediately.
- 21. Prior permission may be obtained for electricity/water facility, if required, subject to payment for the same.
- 22.If water and electricity is available from the institute by the contract agency then 1.5% of the billed amount shall be deducted from the final bill. If only water supply is availed, then 1% of the billed amount shall be deducted 0.5% in terms of electricity.

You may remit a Performance Security of **Rs.36,500/- (Rupees thirty six thousand five hundred only)** being the 5% of contract value by DD, FD Receipt or Bank Guarantee from the Commercial Bank in an acceptable form before commencement of the work. The Bid Security deposited along with the tender will be refunded immediately on furnishing the Performance Security (If bank guarantee is produced the period of release of bank guarantee will be given by the office including release of the same).

Please acknowledge receipt of this order and confirm acceptance within 7 days from the date of receipt of this letter.

Yours faithfully,

#### Asst. Administrative Officer (Estate)

Encl: Schedule of work

Copy to :

 Mr. V.K. Gopalakrishnan, Tech. Officer (CE), CPCRI, Kasaragod, it may please be ensured that the contractor is permitted to commence the work at the work site immediately on receipt of security deposit. It may be ensured work is completed within the prescribed time and according to the specifications as approved. The date of commencement of the work awarded

may be intimated and progress of work reported periodically.

- 2. Assistant Labour Commissioner(Central), Office of the Regional Labour Commissioner, Kendriya Shram Sadan, Olimugal, By pass Road, Kakkanad, Kochi 682 030.
- 3. Chief Finance & Accounts Officer, CPCRI, Kasaragod
- 4. AAO (Bills), CPCRI, Kasaragod.
- 5. CPCRI, Website

## Schedule of work

SI.No.	Description of work	Unit	Approx Quantity	Rate Quoted	Amount
	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, kg 70 including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.		70	105	7350.00
	Providing and erecting Tubular Steel Pipe column (of approved make) using 3" dia 80mm vertical post, '8" class GI pipe top and bottom welded with Base plate bolt, nut etc. The work shall include cost and conveyance of all materials cutting. welding, hoisting, grinding, fixing in position and applying one coat of anti- corrosive zinc chromatic primer etc. as directed meter 72 600 80mm (3") 'B' Class GI Pine	meter	72	600	43200.00
3)	Providing and fixing G.I Work in built up section (square or rectangular hollow tube etc) Trusses etc using Approved section The rate shall include cost and conveyance of all materials, fabrication, cutting welding grinding, drilling, hoisting transportation etc. complete as directed G.I tubes	kg	2250	140	315000.00
	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in- charge) 0.45 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 Engineer in 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,	Sqm	400	675	270000.00

GRAND TOTAL GRAND TOTAL						
10	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufactures specifications including appropriate priming coat, preparation of surface, etc complete. On steel work		175	110	19250.00	
9)	Providing and fixing of 180mm and 6kgf PVC Rain water Gutter of approved quality including fixing of necessary G.I Brackets, end cap ,dropping PVC out let pipe wherever necessary etc complete		30	300	9000.00	
8)	Providing and fixing eve board of approved design and color using self drilling/self tapping screw complete	RMT	60	400	24000.00	
7)	Centering and shuttering including strutting, propping etc and removal of forms for beams and sleeper	M <sup>2</sup>	14	300	4200.00	
	retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:11/2:3 (1 cement : 1 1/2 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size). cum			8000	8000.00	
6)	microns using self drilling/ self tapping screws complete: Ridges plain (500 - 600mm Providing and laying cement concrete in		1			
5)	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		60	500	30000.00	
	excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required					

Amount in words:Seven lakh thirty thousand only

Asst. Administrative Officer (Estate)