



No: IIT Mandi (CW)/SE- 966/2018-19/856-57

Date: 21.04.2018

NOTICE INVITING QUOTATION

Quotation for the work "**Construction of cable trench with M.S. grating & steps for electrical panel room in A-4 building at kamand Campus of IIT Mandi.**" as per schedule attached is hereby invited by the undersigned from registered contractors of appropriate class which shall be handed over to members of works/purchase committee on or before **26-04-2018 up to 03:00 PM** and shall be opened on the same day at **03:30 PM** in the O/o Superintending Engineer, IIT Mandi at Kamand campus in the presence of intending contractor or their authorized representatives.

Terms & Conditions:-

1. The work will be carried out as per CPWD General Specifications for **Civil works** amended up to date & as per the instructions of the Engineer-in-charge.
2. The work is of urgent nature and is to be completed within **15 days** from issue of work order.
3. All damages done during execution of the work is to be made good by the contractor and nothing extra will be paid separately for the same.
4. The Prices quoted should be net and nothing extra is to be paid.
5. Contractor shall abide by labour rules and regulations.
6. All the applicable taxes shall be deducted from the bill.
7. Compensation of delay of work will be @ 0.05% per day.
8. Certificate of Registration should also be attached with NIQ.
9. All material to be used on the work will have to be got approved from the Engineer-in-charge.

Sd/-

Superintending Engineer

COPY TO:-

1. Notice board.
2. Institute Website.

Sd/-

Superintending Engineer

Schedule of Quantity

Name of work : -Construction of Cable trench with M.S. graiting & steps for electrical pannel room in A-04 building at Kamand Campus of IIT Mandi.

Sr. No.	Description of items	Qty.	Unit	Rate (In Rs)		Amount (In Rs)
				(In Figure)	(In Words)	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil. as per entire satisfaction and Direction of engineer in charge.	9.00	Cum			
2	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	2.00	Cum			
3	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix) as per direction of Engineer - in - charge.	2.00	Cum			
4	Extra for cutting reinforcement bars manually/ by mechanical means in R.C.C. or R.B. work (Payment shall be made on the cross sectional area of R.C.C. or R.B. work) as per direction of Engineerin-charge.	8.50	Sqm			
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 coarse sand (zone-III): 10 graded stone aggregate 40 mm nominal size). as per entire satisfaction and Direction of engineer in charge.	0.20	Cum			
6	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand) as per entire satisfaction and Direction of engineer in charge.	2.60	Cum			
7	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). as per entire satisfaction and Direction of engineer in charge.	4.50	Cum			
8	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. as per entire satisfaction and Direction of engineer in charge. as per entire satisfaction and Direction of engineer in charge.	225.00	Kg			

Sr. No.	Description of items	Qty.	Unit	Rate (In Rs)		Amount (In Rs)
				(In Figure)	(In Words)	
9	Centering and shuttering including strutting, propping etc. and removal of form for all heights : Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.as per entire satisfaction and Direction of engineer in charge.	58.00	Sqm			
10	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. as per entire satisfaction and Direction of engineer in charge.	810.00	Kg			
11	12 mm cement plaster : 1:6 (1 cement : 6 coarse sand) as per entire satisfaction and Direction of engineer in charge.	7.00	Sqm			
12	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. as per entire satisfaction and Direction of engineer in charge.	7.00	Sqm			
13	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water thinnable priming coat with cement primer as per entire satisfaction and Direction of engineer in charge.	7.00	Sqm			
14	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work as per entire satisfaction and Direction of engineer in charge.	42.00	Sqm			
15	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : 25 mm thick as per entire satisfaction and Direction of engineer in charge.	6.50	Sqm			
16	Extra for pre finished nosing in treads of steps of Kota stone/ sand stone slab. as per entire satisfaction and Direction of engineer in charge.	3.00	mtr.			
17	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead. as per entire satisfaction and Direction of engineer in charge.	8.00	Sqm			
Total						

Note :- 1.Quoted rate should be inclusive of all applicable taxes including GST(nothing extra shall be payable).

2. All Statutory deduction will be made as per prevailing rates.

sd/-
Superintending Engineer