

No: IIT Mandi(CW)/SE-880/2017-18/882-83

Date:15.09.2017

NOTICE INVITING QUOTATION

Quotation for the work "**Construction of Two Rooms at Botanical Garden 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 **19-09-2017 up to 03:00 PM** and shall be opened on the same day at **03:30 PM** 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 immediately within **30 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 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/-
Dean (I&S)

COPY TO:-

1. IIT Mandi Notice board.
2. IIT Mandi Website

Sd/-
Dean (I&S)

SCHEDULE OF QUANTITY

Name of work : -Construction of two rooms at Botanical garden at Kamand Campus of IIT Mandi.

Sr. No.	Description of items	Qty.	Unit	Rate(In Rs)		Amount (In Rs)
				(In Figure)	(In Word)	
1	Excavating holes more than 0.10 cum & upto 0.5 cum including getting out the excavated soil, then returning the soil as required in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering etc, disposing of surplus excavated soil, as directed within a lead of 50 m and lift upto 1.5 m. All kinds of soil as per entire satisfaction and direction of Engineer-in-charge.	17.00	Each			
2	Providing and laying hard stone for soling hand packed under floor i.e carriage of material with in lead and lift as per entire satisfaction and direction of Engineer-in-charge.	2.02	cum			
3	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 : 10 graded stone aggregate 40 mm nominal size) as per entire satisfaction and direction of Engineer-in-charge.	1.36	cum			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size) as per entire satisfaction and direction of Engineer-in-charge.	2.06	cum			
5	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate as per entire satisfaction and direction of Engineer-in-charge.	13.52	sqm			
6	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.	1310.92	kg			
7	Providing and fixing pre-coated 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 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, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required as per entire satisfaction and direction of Engineer-in-charge.	77.98	sqm			
8	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete :125 mm as per entire satisfaction and direction of Engineer-in-charge.	4.00	Each			
9	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete :100 mm as per entire satisfaction and direction of Engineer-in-charge.	8.00	Each			
10	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete :200x10 mm as per entire satisfaction and direction of Engineer-in-charge.	2.00	Each			
11	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete : 150x10 mm as per entire satisfaction and direction of Engineer-in-charge.	12.00	Each			
12	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete : 250x16 mm as per entire satisfaction and direction of Engineer-in-charge.	2.00	Each			
13	Providing and fixing ISI marked oxidised M.S. pressed butt hinges with necessary screws etc. complete. 100x58x1.90 mm as per entire satisfaction and direction of Engineer-in-charge.	28.00	Each			
14	Providing and fixing bright finished brass hard drawn hooks and eyes : 200 mm as per entire satisfaction and direction of Engineer-in-charge.	8.00	Each			
15	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with : 5.5 mm thick glass panes as per entire satisfaction and direction of Engineer-in-charge.	4.32	sqm			
16	12 mm cement plaster of mix :1:6 (1 cement: 6 coarse sand) as per entire satisfaction and direction of Engineer-in-charge.	5.46	sqm			
17	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) as per entire satisfaction and direction of Engineer-in-charge.	5.46	sqm			
18	Providing and fixing plain multipurpose cement board(Hight pressure steam cured) with suitable screws for cement particle board in ceiling etc. complete (frame work to be paid seperately). 6 mm thick Cement fiber board as per IS: 14862 as per entire satisfaction and direction of Engineer-in-charge.	67.40	sqm			

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19	Distemping 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.	67.40	sqm			
20	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.	20.14	sqm			
Total						

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