

NOTICE INVITING QUOTATION

Sealed item rate quotations as per schedule attached are hereby invited by the undersigned from registered contractors so as to reach in this office on or before **31/07/2023 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 contractors or their authorized representatives.

Name of work:- Creation of additional washrooms and toilet facility at recreation centre of South Campus at IIT Mandi (SH: Providing EI, Geysers and Exhaust Fans in washrooms in recreation centre).

----- As Per Schedule Attached -----

Terms & Conditions:-

1. The work will be carried out as per CPWD General Specifications for **Electrical works** amended up to date & as per the instructions of the Engineer-in-charge.
2. The work is to be completed within **30 days** from issue of work order.
3. All damages done during execution of the work is to be made good by the agency 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. GST Registration Certificate should also be attached with NIQ.
9. Certificate of enlistment with Central/State Govt. Organization/Central Autonomous body/Central Public Sector Undertaking should also be attached with NIQ.
10. 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:- Creation of additional washrooms and toilet facility at recreation centre of South Campus at IIT Mandi (SH: Providing EI, Geysers and Exhaust Fans in washrooms in recreation centre).

Item no.	Description of item	Qty	Unit	Rate(In Rs)		Amount (In Rs)
				(In Figure)	(In Word)	
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	18	Point			
2	Wiring for circuit/ submain wiring along with earth wire with the 2 x 2.5 Sq. mm. + 1 x 2.5 Sq. mm of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	40	Metre			
3	Wiring for circuit/ submain wiring along with earth wire with the 2 x 4 Sq. mm. + 1 x 4 Sq. mm of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	60	Metre			
4	Wiring for circuit/ submain wiring along with earth wire with the 2 x 10 Sq. mm. + 1 x 6 Sq. mm of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	10	Metre			
5	Supplying & fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 25 A modular socket outlet and 25 A modular SP MCB, "C" curve including connections, painting etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	6	Each			
6	Supplying and fixing 12 way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	1	Each			
7	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of Single pole, in the existing MCB DB complete with connections, testing and commissioning etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	12	No.			
8	Supplying and fixing 63 Amp rating, double pole, 240 V, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	1	No.			
9	Supplying, installation, testing and commissioning of decorative ultra slim LED lighting fixture with co extruded polycarbonate body, environmental friendly, energy efficient 20 watt LED 6000K luminaries etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	6	Each			

Item no.	Description of item	Qty	Unit	Rate(In Rs)		Amount (In Rs)
				(In Figure)	(In Word)	
10	Supplying, installation, testing and commissioning of 230 mm metal body exhaust fan with metal shutters heavy duty in the existing opening, including making good the damage, connection, testing, commissioning etc. as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	6	No.			
11	Supply, Installation, testing & commissioning of 25 ltr. capacity of electrical water heaters with connection pipes & top plugs etc as required as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	6	No.			
12	Supply, Installation, testing & commissioning of Surface mounted Downlight with Aluminium (99% Purity) Sink, available in Round shape. PC diffuser in white powder coated finish with built in electronic low THD (<10%) LED driver of wattage 15W , colour temprature 6000k and above , P.F > 0.90 etc. as per entire satisfaction and direction of Engineer-in-charge including carriage of material in all leads and lifts.	6	No.			
	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