Indian Institute of Technology Mandi Mandi, Himachal Pradesh - 175075



भारतीय प्रौद्योगिकी संस्थान मंडी मंडी, हिमाचल प्रदेश - 175075

सं०: आई० आई० टी० मण्डी/सी डब्ल्यू/ एस ई-1692/2024-25/2454-55

दिनांक 10-12-2024

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 19-12-2024 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: Repair maintenance of ramp and sewerline of Hostel B-11 & B-15 of the North Campus of IIT Mandi.

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

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 to be completed within **30 days** from issue of work order.
- 3. Any damages done during execution of the work/repairs are to be made good by the agency and nothing extra will be paid separately for the same.
- 4. The Prices quoted should be inclusive of all taxes including GST and nothing extra is to be paid.
- 5. Agency shall abide by labor 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.
- 11. In case of non-completion of work after the issue of work order, dealers/firms will be debarred for biding at IIT Mandi for the next one year.

Sd/-अधीक्षण अभियंता Superintending Engineer

Copy to:-

- 1. Notice Board, IIT Mandi.
- 2. Institute Website, IIT Mandi.

Sd/-

अधीक्षण अभियंता

Superintending Engineer

Indian Institute of Technology Mandi Kamand Campus, Kamand 175075 Himachal Pradesh, India Tele:+91-01905- 267020, Fax : +91-01905-267009 E-mail : <u>seer@iitmandi.ac.in</u>

Schedule of Quantity

Name of the work : Repair maintenance of ramp and sewerline of Hostel B-11 & B-15 of the North Campus of IIT Mandi.

Sr.	Description of Item	Qty.	Unit	Rate(In Rs)		Amount
No.				(In Figure)	(In Word)	(In Rs)
1	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m : a) All kinds of soil i) Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	18.00	R/M			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : a) 1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 40 mm nominal size derived from natural sources) as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	3.28	Cum			
3	Centering and shuttering including strutting, propping etc. and removal of form for a) Foundations, footings, bases of columns, etc. for mass concrete as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	2.64	Sqm			
4	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) : a) 25 mm thick as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	27.30	Sqm			
5	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. a) Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix) as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	27.30	Sqm			
6	Dry stone pitching 22.5 cm thick including supply of stones and preparing surface complete as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	27.30	Sqm			

	Description of Item	Qty.	Unit	Rate(In Rs)		Amount
No.				(In Figure)	(In Word)	(In Rs)
7	Constructing masonry Chamber 60x60x75 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size), i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick, finished with a floating coat of neat cement complete as per standard design : a) With common burnt clay F.P.S.(non modular) bricks of class designation 7.5 as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	1.00	Each			
8	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design : a) 200 mm diameter S.W. pipe as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	18.00	R/M			
9	Making connection of drain or sewer line with existing manhole including breaking into and making good the walls, floors with cement concrete 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) cement plastered on both sides with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement and making necessary channels for the drain etc. complete : a) For pipes 100 to 250 mm diameter as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	2.00	Each			
10	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. a) 200 mm dia as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	18.00	R/M			
11	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. a) Bend 87.5 degree i) 200 mm as per entire satisfaction and direction of Engineer -in-charge including carriage of material within all lead and lift.	1.00	Each			

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.