

**Government of Tripura,
Office of the Director, State Forensic Science Laboratory, Tripura
Narsingarh, Near PTA Complex, Pin-799015,**

No. 1223-29/F.16 (20)/DTE/SFSL/2015(P-I).

Dated. 17/02/2020

SHORT NOTICE INVITING TENDER (2nd call)

Sealed Tenders are hereby invited by the undersigned on behalf of the Governor of Tripura from the enlisted contractors/firms/agencies of Tripura PWD/CPWD/TTAADC/MES of appropriate class in PWD form 7(seven) in Non judicial stamp paper costing of Rs.50/-(fifty) only up to **0300 P.M.** on **24/02/2020** for the under noted repairing work and sealed tender will be opened on the same date at **0400 P.M.**

Sl. No.	Name of work	Quantity of work	Estimate cost	Bank Draft / Demand Draft.	Time of completion
1.	Repairing of Cyber Forensic cum Training Laboratory building by providing PVC false ceiling, aluminium sliding windows, aluminium glass doors, rolling shutter including painting etc. at KTDS Police Training Academy, Narsingarh.	01 Job	Rs.4,40,899/-	Rs. 11,022/-	21Days.

The detailed tender notice as well as terms & conditions along with estimate may be obtained at free of cost from the office of the undersigned and also can be seen on office notice board of the under signed on any working day during office hours and these can also be seen in the State FSL website (www.sfsl.tripura.gov.in).

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15/2/20
(Dr. H.K. Pratihari)
Director
State Forensic Science Laboratory
Tripura, Narsingarh-799015.

Reference: -

1223-29
/F.16 (20)/DTE/SFSL/2015(P-I).

Dated. 17/02/2020

TERMS AND CONDITIONS

1. Tender can be sent through registered post / speed post or dropped in the tender box of the office of the Director, State FSL, Narsingarh, Tripura west, within the last date of receipt of the tenders i.e. on **24/02/2020** up to **0300 P.M** and will be opened by the undersigned in presence of intending tenderers and other contractors who may desire to be present at **0400 P.M** on **24/02/2020**.
2. **Bank Draft / Demand Draft @ 2.5%** shall be deposited by the Tenderer in favour of the "**Director, State Forensic Science Laboratory, Tripura, Agartala, Narsingarh-799015**" through a Bank Draft / Demand Draft payable at any Nationalized Bank, failing which the tender will not be entertained. The tender without Bank Draft / Demand Draft shall summarily be rejected.
3. Tenders should always be placed in sealed covers with the name of work written on the top margin envelopes for the work in bold letters.
4. No extension of time for submitting tender beyond the stipulated date and time will be given / entertained.
5. The contractor should quote rates in figures as well as in words including all charges/taxes/rents/duty and transportation charges etc.
6. The contractor exempted from depositing Bank Draft / Demand Draft should attach copy of the letter showing exemption from Bank Draft / Demand Draft issued by the appropriate authority in duplicate.
7. Any correction on rates & items in the tender should be initiated by the contractor before dropping of the tender only. No enhancement over rate once accepted will be allowed for any reason what-so-ever.
8. The accepting authority does not bind himself to accept the lowest tender and reserves himself the authority to reject any or all of the tenders received without assignment of reasons. All tenders in which any of the prescribed condition is not fulfilled shall be liable to be rejected with out notice /communication.
9. A copy of NIT terms and condition with general condition, special condition and specification etc. must be submitted along with the tender.
10. The contractor must submit their TCC (PTC), enlistment of C.E/S.E /EE, PWD as approved contractor of Tripura, license regarding engagement of workers in the contract works from labour department, Govt. of Tripura with current validity.
11. The contractors' responsibility for this contract shall commence from the date of issue of order of acceptance of tender.
12. The interested Tenderers will have to submit attested copy of (a) Tax Clearance Certificate (b) PAN Card (c) Copy of Enlistment (d) Experience Certificate (e) Copy of Labour Registration (f) ITC, GST registration Certificate, ITR last financial year, PTC, STC and Sale tax & other taxes on materials in respect of this contract shall be payable by the contractor and Govt. will not entertain any claim whatsoever in this respect.
13. The work will have to be completed within 21 (twenty one) days and otherwise Bank Draft / Demand Draft deposited by the contractor shall be liable to be forfeited to the Govt.
14. No labourers under 14(fourteen) years of age shall be employed in the work and all labourers employed should be paid at rates not less than those generally paid for similar works in the neighborhood. Fair wage clause introduced by the Govt. of India, Ministry of Labour and CPWD contractors regulations will be binding on the contractor.
15. All tools and plans and implements required for the construction of works to be arranged by the contractors.
16. Before submitting tender, the tenderers are asked to satisfy themselves by actual visit to the site of works as regards the prevailing conditions of approaches and roads and availability of labourers and materials etc. and the tenderers submitting tenders shall be deemed to have done so. No claim on the above account will be entertained afterwards.

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17. No transfer of Bank Draft / Demand Draft from the amount already at the credits of tenderers (as Bank Draft / Demand Draft or Security Deposit in connection with the other work) will be allowed unless however, it is absolutely free from any order for its release has been passed.
18. The tender for the work shall not be witnessed by a contractor or contractors who himself / themselves has/have tendered on who may has/have tendered for the same work. Failure to observe this condition should tender/tenders of the contractor(s) as well as witnessing the tender liable to be summarily rejected.
19. Canvassing in connection with tender is strictly prohibited and tender submitted by the tenderer who will resort canvassing will be liable to be rejected.
20. Cement and any other items shall be ISI marked and of the best quality.
21. Payment will be made on completion of 100% work and on realization of bill from the Government Treasury.
22. The contractor shall submit the "Declaration of the contractor"
23. No material shall be supplied by this unit for work.
24. The work shall be done strictly as per the estimate as supplied.
25. The work will be supervised by the Police Engineering Cell, PHQ, Tripura.
26. Bill in triplicate to be submitted by the successful tenderer after completion of the work duly certified by the competent authority through the supervisory officer of the unit for arranging payment subject to proper verification of bill and M.B. by the appropriate authority.
27. The Bank Draft / Demand Draft deposits of the unsuccessful tenders will be refunded after finalization of the tenders.
28. No non-Indian national as labourer who does not possess valid passport and visa will be allowed to work under any contractor or otherwise contract will be cancelled and there is no bar by Police for prosecution of the contractor along with their labourers.
29. Contractor will have to be responsible for shortage or wastage of departmental materials, if issued to the contractor.
30. Letters etc. found in the tender box raising or lowering the quoted rates on dealing with any other points in connection with tender shall not be considered.
31. The tender containing uncalled for remarks or additional conditions are liable to summarily be rejected.
32. Tender which do not fulfill any of the above terms and conditions or incomplete in any respect will liable to be rejected.
33. Rate quoted by the successful tenderer will remain valid for 12 months from the date of quotation.
34. Photography of three stages has to be arranged by the contractor /tenderer at the time of submission of bills on the completion of work.
35. The location of the work shall be as per approved layout plan.
36. No advance payment should be allowed and tender can be cancelled at any point of time by the department without any prior notice
37. No escalation of price of materials etc. will be allowed till completion of the work.

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(Dr. H.K. Pratihari) 17/4/20
Director

State Forensic Science Laboratory
Tripura, Narsingarh-799015.

at of Work :- Repairing of Cyber Forensic cum Training Laboratory building by providing PVC false ceiling, aluminium sliding windows, aluminium glass doors, rolling shutter in/c. painting etc. at KTDS Police Training Academy, Narsingarh.

No	Description of item	Amount
Item No: 1.	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :	
14.9.1 Of area 3 sqm and below.		
4.00 Nos	@ Rs. 135.50 each	Rs. 542.00
Item No: 2.	Dismantling old plaster or pointing, raking out joints, cleaning and preparing the surface for re-plastering or re-pointing including disposal of rubbish to the dumping ground with all leads and lifts etc. complete as per direction of the Engineer- in-charge.	
20.00 sqm	@ Rs. 18.90 per sqm	Rs. 378.00
Item No: 3.	12 mm cement plaster of mix (II) In cement mortar 1 : 4 (1 cement : 4 fine sand)	
20.00 sqm	@ Rs. 150.50 per sqm	Rs. 3010.00
Item No: 4.	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)	
2.000 cum	@ Rs. 150.10 per cum	Rs. 300.00
Item No. 5.	Supplying and filling in plinth, under floor, foundations etc. with sand (fine) from local quarry with all lifts including spreading in horizontal layers, watering, grading to required slope, ramming, consolidating and compacting each layer by using plate compactor or by any suitable method complete.	
1.034 cum	@ Rs. 615.70 per cum	Rs. 667.00
Item No: 6.	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering --All work upto plinth level:	
1:2:4 (1 Cement: 2 fine sand : 4 graded well burnt brick aggregate 20 mm nominal size)		
1.032 cum	@ Rs. 6968.40 per cum	Rs. 7191.00
Item No: 7.	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement- -All work upto plinth level:	
1:2:4 (1 Cement: 2 fine sand : 4 graded well burnt brick aggregate 20 mm nominal size)		
0.682 cum	@ Rs. 7015.50 per cum	Rs. 4785.00
Item No: 8.	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to floor five level.	
1x) Thermo-Mechanically Treated bars/ Cold twisted deformed steel bars		
30.00 kg	@ Rs. 59.70 per kg	Rs. 1791.00
Item No: 9.	First class brick work in foundation and plinth including cost of all materials as required complete:- (1) In cement mortar 1:4 (1 cement : 4 fine sand).	
1.900 cum	@ Rs. 5408.60 per cum	Rs. 10276.00
Item No: 10.	12 mm cement plaster of mix in/c net cement punnig in cement mortar 1 : 4 (1 cement : 4 fine sand)	
22.15 sqm	@ Rs. 194.80 per cum	Rs. 4315.00

Item No: 11.

Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS : 1285, fixing with dash fasteners of required dia and size, including necessary filling up of gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawing and the direction of Engineer-in-charge. (Glazing and paneling and dash fasteners to be paid for separately).

(1) For fixed portion of approved quality:-

Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15).

148.00 kg

@ Rs. 367.10 per kg

Rs. 54331.00

Item No: 12.

For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately):- 16.1.2.1 Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15).

80.00 kg

@ Rs. 426.90 per kg

Rs. 34152.00

Item No: 13.

Providing and fixing glazing of approved quality in aluminium doors, windows, ventilator, shutters and partition etc. with EPDM rubber / neoprene gasket etc. complete as per architectural drawing and the direction of Engineer-in-charge (Cost of snap beading shall be paid in basic item)

(a) With float glass panes of 4.0 mm thickness (weight not less

20.00 sqm

@ Rs. 881.40 per sqm

Rs. 17628.00

(b) With float glass panes of 8 mm thickness (weight not less than 20 kg / sqm) Sqm.

5.60 sqm

@ Rs. 1305.90 per sqm

Rs. 7313.00

Item No: 14.

Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position : Local Teak Wood

0.13 Cum

@ Rs. 54568.30 per Cum.

Rs. 6985.00

Item No: 15.

Providing corrugated G.S. sheet roofing including vertical/curved surface fixed with 8 mm diameter] 75 inch long G.I roofing Screw with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to 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. i) 0.63mm thick with zinc coating not less than 275gm/m²

12.30 sqm

@ Rs. 650.55 per sqm

Rs. 8002.00

Item No: 16.

Supplying and fixing rolling shutters of approved make, made of required size M.S. laths interlocked together through their entire length and jointed together at the end by end locks mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete including the cost of providing and fixing necessary 275mm long wire springs grade No.2 and M.S. top cover of required thickness for rolling shutters & with handles, hold fast including embedding in cement concrete of required grade required for fixing in position. all necessary fittings, including applying of approved steel primer etc. complete as required:-

(a) 80x0.90 mm M.S. laths with 0.90 mm thick top cover.

11.00 sqm

@ Rs. 1830.80 per sqm

Rs. 20139

Item No: 17.

Providing and fixing P.V.C false ceiling with SPUF 142-D-01(different design 10 mm. thick 150 mm. width and necessary length) approved color concealed type panel carrier T section (DWUF 106 : 40 X 63.5 mm.) and L section (DWUF 405 : 40 X 48 mm.) with necessary screws hold fast wooden beading and M.S. Black Pipe structure 48 mm. dia at 1200 mm. centre to centre including cutting holes and making good the walls etc. complete as per direction of the Engineer-in-charge.

102.05 sqm

@ Rs. 1591.98 per sqm

Rs. 162462.00

Item No: 18.

Providing and fixing flat pressed 3 layer particle board medium density exterior grade (Grade 1) or graded wood particle board IS : 3087 marked to frame, backing or studding with screws etc. complete (Frames, backing or studding to be paid separately):
(1) 12 mm thick

3.50 sqm

@ Rs. 568.20 per sqm

Rs. 1989.00

Item No: 19.

Providing and fixing IS : 3564 marked aluminium extruded section body tubular type universal hydraulic door closer with double speed adjustment with necessary accessories and screws etc. complete.

4 No

@ Rs. 1090.70 per each

Rs. 4363.00

Item No: 20.

Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete (1) 300 x 16 mm

1 No

@ Rs. 192.70 per each

Rs. 193.00

Item No: 21.

Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete : (1) 150 x 10 mm

3 Nos

@ Rs. 55.50 per each

Rs. 167.00

Item No: 22.

Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete : (1) 125mm.

2 Nos

@ Rs. 29.30 per each

Rs. 59.00

Item No: 23.

Providing and fixing aluminium tubular handle bar of 32 mm outer dia, 3.0 mm thick and 2100 mm long with Stainless Steel screws etc. of approved quality complete as per direction of Engineer-in-charge:-

(1) Powder coated aluminium minimum thickness 50 micron.

8 Nos

@ Rs. 556.30 per each

Rs. 4450.00

Item No: 24.

Providing and fixing 100 mm brass locks (best make of approved quality) with 6 levers without pair of handles for aluminium doors including necessary cutting and making good etc. complete as per direction of Engineer-in-charge.

4 Nos

@ Rs. 435.00 per each

Rs. 1740.00

Item No: 25.

Mirror polishing on marble work/granite work /stone work wherever, required to give high gloss finish complete at all levels as required as per direction of the Engineer-in-Charge.

46.00 sqm

@ Rs. 199.50 per sqm

Rs. 9177.00

Item No: 26.

Providing and fixing 25 mm thick pre-polished colored concrete designer tiles making by strong vibratory compaction technology using 50% white cement and 50% ordinary cement of size 300mm x 300mm, laid in footpath & courtyard, on 20 mm thick bed of cement mortar 1 : 4 (1 cement : 4 fine sand) jointed with neat cement slurry mixed with pigment to match the shade of tiles including rubbing and cleaning etc. complete as per direction of the Engineer-in-charge.

9.00 sqm

@ Rs. 777.90 per sqm

Rs. 7001.00

Item No: 27.

Finishing walls with acrylic smooth exterior paint of required shade of approved brand and manufacture on new work (two or more coats applied @ 1.67 litre/10 sqm) over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm complete. [Payment shall be made after submission of Test Certificate issued by the Manufacturer]

302.40 sqm @ Rs. 92.90 per sqm Rs. 28093.00

Item No: 28.

Finishing walls with acrylic smooth exterior paint of required shade of approved brand and manufacture on old work (one or more coats) including preparation of surface as required complete as per direction of the Engineer in charge.

192.85 sqm @ Rs. 49.70 per sqm Rs. 9585.00

Item No: 29.

Painting with synthetic enamel paint (one or more coats) of required colour of approved brand and manufacture on old work to give an even shade including preparation of surface as required complete as per direction of the Engineer in charge.

40.50 sqm @ Rs. 47.50 per sqm Rs. 1924.00

Item No: 30.

Wall painting with plastic emulsion paint (one or more coats) of required colour of approved brand and manufacture on old work to give an even shade including preparation of surface as required complete as per direction of the Engineer in charge.

282.28 sqm @ Rs. 62.20 per sqm Rs. 17558.00

Item No: 31.

Distemping with oil bound washable distemper of approved brand and manufacture and of required shade on old work (one or more coats), to give an even shade as required complete as per direction of the Engineer in charge.

49.20 sqm @ Rs. 29.70 per sqm Rs. 1461.00

Item No: 32.

Steel work welded in built up section/framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using steel etc. complete as required:-
(i) In grating, frames, guard bar, railing, brackets, gates and similar works, all complete.

60.00 kg @ Rs. 88.70 per kg Rs. 5322.00

Item No: 33.

Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work

b) 25 mm nominal outer dia. Pipes.

12.000 mtr @ Rs. 202.40 per mtr Rs 2429.00

Item No: 34.

Providing and fixing ball valve (brass) of approved quality complete :

(1) 25 mm nominal bore each

2 Nos @ Rs. 560.30 per each Rs 1121.00

ESTIMATED COST = Rs. 440899.00