



Government of India
Ministry of Science and Technology
Department of Science and Technology
Administration II (B) Section
Technology Bhavan, New Mehrauli Road
New Delhi-110 016

Tender Enquiry No.D-13022/ 1/ 3/ 2019 Admin II (B)

Date: 12 Mar., 2019

To,

All interested & eligible vendors

Sub: Percentage Rate Tender & contract for works related to construction of toilet in S & T Block I in DST, Technology Bhavan, New Delhi -16
(Composite work)

Dear Sirs,

For and on behalf of the President of India, sealed tenders are invited from eligible firms registered with CPWD for "Percentage Rate Tender & contract for works for construction of toilets in S & T Block I in Department of Science & Technology, Technology Bhavan, New Delhi-16" as per the following requirements: -

- i) Composite Works (Civil & Electrical): Schedule I
2. In case your firm is eligible & interested in the above said work, you are requested to quote your lowest prices (% above/ below basis) in the enclosed Proforma (Schedule I) in a sealed cover. The sealed cover containing the quotation should be super scribed "**Quotation for Percentage Rate Tender & contract for works for construction of toilet in S & T Block I in DST, Technology Bhavan, New Delhi -16**" and **25th Mar., 2019 latest by 1500 hours**, which will be opened on the same day at 1530 hrs in Raman Auditorium, S & T Block II in the presence of such tenderers who wish to be present. The Department reserves the right to accept or reject any quotation/ estimates without assigning any reason thereof.
3. The sealed envelop must be accompanied by a Demand Draft/ Pay order/ banker's cheque of Nationalized Bank for Rs.15,000/- (Rupees Fifteen Thousand only) as Earnest Money Deposit (EMD) in favour DDO, DST. The earnest money amount will be returned to the unsuccessful firm immediately after the award of the contract to successful bidders and the earnest money of the successful tenderer will be returned only after completion of the work to the satisfaction of the Purchaser.
4. Tendering firms fulfilling the requirements in this tender document are requested to quote their competitive lowest prices as per the requirements given in the attached schedule.

Yours faithfully,

(Himanshu Gandhi)

Under Secretary to the Govt of India
Tel: 26590264

IMPORTANT INFORMATION
& GENERAL INSTRUCTIONS

Sl No.	Points	Description
1.	Purchaser	THE PRESIDENT OF INDIA
2.	Single bid system	This tender will be processed in single bid system
3.	Eligibility of Firm	<p>i. Vendors/ firms registered for similar nature of works (Composite works: Civil & Electrical Works) with CPWD, PWD, Public Sector undertaking set up by Central/ State Government such as NBCC, TCIL, IRCON, RITES etc.</p> <p>ii. Vendors are in possession of valid electrical license.</p> <p>iii. Submission of EMD as prescribed. <u>No firm is exempted from submission of EMD.</u></p> <p>iv. Valid GST Registration certificate.</p> <p>v. Self-undertaking on the firm's letter head that the firm will not enter into any sub-contract with any other firm.</p> <p>vi. The firm should have satisfactorily executed at least one work (either repair or new work) related to toilet in Govt/ semi-Govt/ PSU amounting to Rs.5 Lakhs during FY 2016-17 or FY 2017-18 (Please enclose work order and satisfactory completion report issued by concerned Ministry/ Department/ Semi-Govt/ PSU).</p> <p>vii. The participating firm is required to attach the relevant order/ documents in support of their eligibility with the bid and failure to do so will render the bid incomplete and the same will be rejected straightway without assigning any reason thereof. No representation in this regard will be entertained by the Department.</p> <p>viii. Firms/ vendors that do not meet the criteria specified above are not eligible to participate in the tendering process. If participated, the bid will be rejected straightway without assigning any reason and no representation in this regard will be entertained by the Department.</p>
4.	Firm and fixed rates	Prices should be quoted on a firm & fixed price basis. The prices/rates quoted should be indicated in words as well as in figures and in INR only. Request for enhancement of contracted rates shall not be considered under any circumstances. Tenders with variable prices or seeking provision for enhancement of prices/contracted rates shall be rejected straightaway without any consideration.
5.	Non-transferability	This tender is non-transferable.
6.	Terms & conditions	Terms & Conditions as set out in this Tender Document shall have to be complied with by the tendering firm. Offers not complying with such terms & conditions shall be ignored/ rejected at the discretion of this Department.
7.	Earnest Money Deposit	The requisite amount has to be submitted by way of Demand Draft, Pay Order/Banker's Cheque along with the original copy of the tender submitted by the firm in the name of DDO, DST, New Delhi. Payment by any other mode shall not be acceptable. Offers received without EMD shall be ignored straightaway and will not be considered under any circumstances. EMD of tendering firms who submit the sealed quotation but withdraw the same before expiry of the tender validity date may be forfeited.
8.	Prescribed Forms	Tenders of firms received in the format prescribed in this tender document shall only be considered. Offers not received in prescribed format shall be ignored and no correspondence in this regard will be entertained. Telegraphic/ Telex/ Fax/ E-mail/ Letterhead/ Quotations will not be accepted and ignored straightaway.

Sl No.	Points	Description
9.	Performance Security	Successful bidders who are awarded the work order for carrying out the jobs on the basis of this Tender Enquiry shall be required to furnish a Performance Security for a period of six months (Warranty period) of an amount equal to 10% of the awarded cost of the contract (excluding statutory duties and taxes) in the form of DD/ Pay order, Banker's Cheque, Fixed Deposit Receipt (FDR) or Bank Guarantee from any Nationalized Indian Bank within 15 days of the award of the Contract for a period of three months. The format for such Performance Bank Guarantee (PBG) will be provided by DST along with the work order. In the event of failure on the part of the successful bidder awarded the Contract to furnish Performance Security, EMD furnished with the Tender by such firm shall stand forfeited.
10.	Late/ delayed tenders	Tenders received late/ delayed after prescribed closing time due to any reason whatsoever will not be accepted under any circumstances. In the event of any confusion, the time set in the clock in the room of Under Secretary (Admn.II-B) will be taken as standard and decisive. Tenderers may note that if the date of tender opening given in this Tender Document is declared a closed holiday by the Central Government, the tender shall be opened on the next working day at the same timing. In such an event the closing hours for receipt of tenders in DST will stand automatically extended up to 1500 hours of the next working day in the Central Government offices.
11.	Purchaser's right	Purchaser reserves the right to reject any tender/all tenders in full or part thereof without assigning any reasons.
12	Duties & Taxes	Rate should be quoted considering GST and if claimed separately by the successful bidder, the same will not be paid separately.
13	Purchaser's Address	The quotation should be addressed to "Under Secretary, Admin II (B) Section, Department of Science & Technology, Technology Bhavan, New Mehrauli Road, New Delhi-16 and should be dropped in the Tender Box of Admn. II B Section kept near Reception Room at the entrance of Technology Bhavan, New Mehrauli Road, New Delhi on or before at 1500 hours on 25th Mar., 2019. In case the sealed envelope is larger than the mouth of the Tender Box, and cannot be dropped in the Tender Box, the same may be submitted by hand to Under Secretary, Admn.II B or S.O. Admn II B, DST.
15	Liquidated Damages	In case the firm does not complete the work within the work execution period as stipulated, action will be taken against the firm to recover from the contractor as agreed liquidated damages including administrative expenses (and not by way of penalty) a sum equivalent to ½ % per week of the price of any stores which the contractor has failed to execute/ deliver/install within the stipulated time limit. Where delivery thereof is accepted after expiry of the aforesaid period, the total damages so claimed shall not exceed 10% of the total contract price.
16	Inspecting Officer	Authorized representative of DST, New Delhi
17	Inspection Authority	Department of Science and Technology (DST), Technology Bhavan, New Delhi or any party, a Govt. agency, so authorized by DST.
18	Work site	DST, Technology Bhavan, New Delhi-16.
19	Job Execution period	Within 30 days of the receipt of confirmed work order by the firm.
20	Dispatch instructions	Stores are required to be delivered at the Technology Bhavan premises on free delivery to the consignee's premises/ freight paid basis.

S. No.	Points	Description
21	Payments Terms	100% payment shall be released on successful execution of the work complete. The quantity mentioned in the schedule 1 to this Tender Enquiry Notice is tentative. <u>The actual work may vary in lower or upper side of the given quantity.</u> The payment will be made on actual execution of work. Advance payment shall not be made under any circumstances.
22	Paying Authority	Controller of Accounts or his authorized representative, Pay & Accounts Office, DST, New Delhi-110016
23	Scope of work	Construction of new toilet as per Schedule I to this Tender Document.
24	Rates	<p>The schedule of works of this tender document has one part and the firm required to quote rate in the following manner: -</p> <p><u>Schedule I:</u> The items mentioned in this part is CPWD's DSR based and the participating firm is required to quote the rate % (Percentage above or below basis) on total cost of the Schedule.</p>
25	Acceptance of offer/ Evaluation of bid	The bid will be evaluated on the basis of Schedule I of the tender document. The firm quoting the lowest price for Schedule I will be awarded the work. In case, if two firms have quoted the same rate, the contract will be awarded to the firm considering the date of registration of the firm with CPWD, PWD, Public Sector undertaking set up by Central/ State Government or any other Central/ State Government organization/ PSU notified by Ministry of Urban Development (MOUD) for such type of work.
26	Warranty	Six months comprehensive from the date of completion of job. Any complaint shall be attended within a response time of 48 hours on 24X7 basis. Any defects in workmanship or deterioration in the quality or deviation to tender specifications coming to notice shall be rectified at site within 72 hours of the reporting of the same to the contractor. If system is required to be picked up and taken to your premises for removing the defects, the same shall be picked up from the consignee latest by the next working day and dropped back to the consignee within 07 working days. Any component required to be replaced within the warranty period shall be totally new component and not reconditioned or repaired component.
27	Deviation of work	The deviation of work is permitted @ 10% of the original work. In case, the deviation is exceeding more than @10% of the original work, this should be brought to the notice of the Competent Authority of the Department by the vendor before the execution of the work. Without prior approval of DST, no work should be carried out if the same is deviated more than @10% of the original work. If not reported, the payment of more than @10% deviation will not also be paid to the successful bidder.
28	Extra Item not mentioned in CPWD's DSR	If any work/ item is required, which is not mentioned in the Schedule, this should be brought to the notice of the Competent Authority of the Department before execution of work with justification. The payment of the same may be made as per the rate quoted by the firm on CPWD's DSR-2016 item and if the item is Non-scheduled item, the contractor may obtain the authenticate NS Rate from CPWD and produce to DST for consideration.
29	Validity of tender	Tender shall be kept valid for acceptance by DST for a period not less than 90 days after the tender opening date.

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Annexure I

Department of Science & Technology

Admin II (B) Section

Contractor's details: Mandatory Information (To be filled with supporting document)

Supporting documents be annexed with the application form (Applications found deficient in any respect are liable to be rejected without further correspondence)

Sl No.	Description	Information				
01	Name of the Applicant					
02	Nationality					
03	Address (attach separate paper for addresses of other offices)	Regd. Office				
		Head office				
04	Telephone Numbers	Landline No.				
		Mobile No.				
		Fax No.				
		E-mail address				
05	Other Details	PAN Details				
		GST Registration Number				
06	Constitution	Individual				
		Sole Proprietorship Concern				
		Partnership Firm				
		Public Ltd. Company				
		Private Ltd. Company/ Public Sector Enterprises				
07	If partnership firm/ If company, Name of all Partners/ Directors or Board					
08	Is the Individual/ sole Proprietor/ any Partner of the Firm/ Director of Company	Dismissed Government Servant	yes		No	
		Removed from approved list of contractors	Yes		No	
		Demoted to a lower class of contractors in CPWD/ PWDs	Yes		No	
		Convicted by a court of law	Yes		No	
		Retired official of Govt of India within last one year	Yes		No	
		Director or partner of any other company/ firm with CPWD/ PWDs or any other Govt Department	Yes		No	
		Member of Parliament or any State Legislative Assembly	Yes		No	
		If answer to any of the above is "Yes", furnish requisite details on a separate sheet				
		09	Whether the firm is holding valid electrical license issued by the Competent Authority (Attach Copy)			
10	Name of the Bankers with full details/ orders					

11	Place of business			
12	Whether Registered with CPWD, PWD, Public Sector undertaking set up by Central/ State Government under Memorandum of Article of Association of respective Ministry/ Department for Composite Nature of work (Civil & Electrical).			
	If, Yes Name of the Organization with which the firm is registered			
	Specify Registration details and date of registration for Composite works (Civil & Electrical) Attach Documentary Proof			
13	Is any person working with the applicant a near relative of the official of DST? If yes, give details	Yes		No
14	Certificates			
a)	I/ we (including all partners) certify that I/ we have read the Terms & Conditions mentioned in the tender enquiry form and shall abide by them			
b)	I/ we certify that the information given is true to the best of my/ our knowledge. I/ we also understand that if any of the information is found wrong/ false at any stage. I/ we are liable to be deregistered from panel of approved contractors/ banned for doing any business dealings with Government Departments or blacklisted or subject to any monetary penalties that be deemed fit and appropriate by DST/ Government.			
c)	I/ we certify that all the pages of the Original Tender Document are duly signed & stamped and submitted for consideration of the bid.			

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Department of Science & Technology

Schedule I to TE No. D-13022/ 1/ 3/ 2019 Admin II (B)

Date: 12 Mar., 2019.

Sub: Percentage Rate & Lump sum Rate Tender & contract for works related to construction of toilet in S & T Block I in DST, Technology Bhavan, New Delhi -16

Sl No.	DSR No.	Description	Unit	Qty	Unit Rate in Rs.	Amount in Rs.
1	15.23.2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tile above 25 MM upto 40 MM	Sqm	45	49.20	2214.00
2	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix	Cum	07	997.05	6979.35
3	6.13	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:3 (1 cement : 3 coarse sand)	Sqm	28	708.70	19843.60
4	13.5.1	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement : 4 coarse sand)	Sqm	25	209.65	5241.25
5	8.9.1.2	Stone tile (polished) work for wall lining over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and cement slurry @ 3.3 kg/sqm including pointing in white cement complete. 8 mm thick granite of any colour	Sqm	30	2018.00	60540.00
6	18.7.3	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. : Internal work - Exposed on wall 25 mm nominal outer dia pipe	Mtr	30	216.20	6486.00
7	17.35.1.2	Providing and fixing soil, waste and vent pipes : 100 mm dia Centrifugally cast (spun) iron socket & spigot (S&S) pipe as per IS: 3989	Mtr	35	921.65	32257.75
8	17.39	Providing and fixing plain bend of required degree. 100 mm dia Sand cast iron S&S as per IS : 3989	Each	05	334.95	1674.75

Sl. No.	DSR No.	Description	Unit	Qty	Unit Rate in Rs.	Amount in Rs.
9	19.11.1.1	Constructing brick masonry circular manhole 1.22 m internal dia at bottom and 0.56 m dia at top in cement mortar 1:4 (1 cement : 4 coarse sand) inside cement plaster 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement foundation concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) and making necessary channel in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement, all complete as per standard design : 1.68 m deep with SFRC Cover and frame (heavy duty HD-20 grade designation) 560 mm internal diameter conforming to I.S. 12592, total weight of cover and frame to be not less than 182 kg. fixed in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) including centering, shuttering all complete. (Excavation, foot rests and 12 mm thick cement plaster at the external surface shall be paid for separately) :	Each	2	16560.80	33121.60
10	21.1.1.2	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 the 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 drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	50	384.50	19225.00
11	21.1.2.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately). Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	20	440.90	8818.00
12	21.3.2	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5.50 mm thickness	Sqm	06	1003.95	6023.70

Sl No.	DSR No.	Description	Unit	Qty	Unit Rate in Rs.	Amount in Rs.
	17.7	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	Each			
14	17.81	Providing and fixing floor mounted, white vitreous china single piece, double traps syphonic water closet of approved brand/make, shape, size and pattern including integrated white vitreous china cistern of capacity 10 litres with dual flushing system, including all fittings and fixtures with seat cover, cistern fittings, nuts, bolts and gasket etc including making connection with the existing P/S trap, complete in all respect as per directions of Engineer-in-Charge.	Each	01	2258.55	2258.55
15	N.S.	Supplying & Fixing 4 No. Angle valve, Jet spray 1 No., Flixible pvc connection 4 no, C.P. Cap & extension Nipple 6 no each, Dash fastner 10 No., and PVC door 1 No.	Job	01	12612.65	12612.65
16	12.39.1	Providing lead caulked joints to sand cast iron rain water pipes and fittings : 100 mm dia. Pipe	Each	1	18000.00	18000.00
17	4.1.3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand(zone-III) : 4 graded stone aggregate 20 mm nominal size)	Cum	25	309.95	7748.75
18				08	5481.95	43855.60
						286898.55
		Electrical Works				Say 286900
19		Wiring for light point Group C	01	Pts	1003	1003
20		Wiring for circuit 3x1.5 sq. mm Copper wire	10	Mtr	175	1750
21		Wiring for circuit wiring with 6x 6 sq. mm copper wire	05	Mtr	365	1825
22		Wiring for circuit 3x4 sq. mm Copper wire	10	Mtr	231	2310
23		Supplying and fixing GI box with modular plate and 15/16 Amps modular socket	1	Nos	395	395
24		Supplying and fixing following modular switch/socket on the existing modular plate				
		15/16 Amp socket outlet	01	Nos	111	111
25		6 pin 15/16 Amp socket outlet	01	Nos	150	150
26		Supply and fixing 1x 9 watt fluorescent LED tube fitting 2' (Make Bajaj/ Syska/ Philips)	01	Nos	550	550
27		S/I/T/C of 300 mm Metallic Exhaust fan (Havells/ Usha/ Crompton/ Bajaj) with louvers/ metallic mesh (ISI/ BEE Ratings).	06	Each	2200	2200
28		S/I/T/C of 3 litres instant water geyser (Make- Bajaj/ Havells/ Crompton)	01	Each	2700	2700
29		Total				299894
30		Rate quoted % above or below				
		Total amount after considering % rate above/ below (Inclusive GST)				

Name of the firm: -

Address of the firm: -