



MORARJI DESAI NATIONAL INSTITUTE OF YOGA

Ministry of AYUSH, Govt. of India

68, Ashok Road, Near GoleDakKhana, New Delhi – 110 001

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File No.MDNIY/MDNIY/PHYSIOLOGY LAB RENOVATION/2019

Dated: 14/06/2019

Notice Inviting Tender (NIT) for Up-gradation of Physiology and Anatomy laboratory at MDNIY.

Morarji Desai National Institute of Yoga (MDNIY) is an autonomous organization under Ministry of AYUSH, Govt. of India invites sealed quotations in **Two-Bid system in three envelopes (Technical Bid, Financial Bid and EMD in separate sealed envelopes)** for **Up-gradation of Physiology and Anatomy laboratory at MDNIY**. The work shall be carried out as per attached Annexures.

Schedule of Invitation of bid:

Last date and time of submission of bid document	08/07/2019 upto 02:00 PM
Bid document to be submitted to	Director, Morarji Desai National Institute of Yoga, 68, Ashok Road, New Delhi-110001
The EMD to be submitted	Rs.5,000/- (Rupees five Thousand only) will be submitted in favour of "Morarji Desai National Institute of Yoga" through Bank Draft/ Pay Order only
Date and time of opening of Technical bid document	09/07/2019 at 02:30 PM
Date and time of opening of Financial Bid	Shall be opened on 10/07/2019 at 02:30 PM only of those bidders who qualify in the Technical bid as per Check-list enclosed at Annexures.
Validity of Tenders	180 days (One eighty days only)

The above jobs subject to the following terms and conditions:

1. Sealed quotation addressed to the Director, MDNIY, superscribing on the top of envelop as "Quotation for Up-gradation of Physiology and Anatomy laboratory at MDNIY" should reach this office latest by 08/07/2019 upto 02:00 PM.
2. The EMD will be submitted in favour of "Morarji Desai National Institute of Yoga" through Bank Draft/ Pay Order only.
3. The EMD of the successful bidder awarded the contract shall be refunded on receipt of Performance Security @ 10% (5% Security Deposit & 5% Performance Security) of the value of the contract so calculated, during the currency of the contract period to safeguard the interests of the Govt. to ensure that the work has been completed as per specifications mentioned in the tender. The Performance Security shall be refunded to the bidder after 60 days of the completion of contract period including warranty obligations.
4. The work should be carried out as per Annexures.
5. Quotation received after closing date and time will not be entertained.
6. The rates should be included cost of material, labour and other contingencies to be used in the work.

7. The amount quoted by the firm and accepted by the Institute will be final. No other charges/increase in rates will be acceptable to MDNIY at a later date, in any case.
8. The firm which has quoted the rates and are successful in getting award for the above work but are unable to accept the contract due to any reason, their EMD will stand forfeited.
9. The rates will be valid for a period of six months from the date of issuance of the award letter.
10. The Institute reserves the right to accept or reject any quotation or cancel the tender process without assigning any reason thereof.
11. All the disputes shall be subject to Delhi jurisdiction only.

Yours faithfully,

Bimalesh Kumar

(Bimalesh Kumar)
Administrative Officer
for Director

14/06/19

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General Conditions

1. The work shall be executed as per CPWD specifications with up to date correction slips.
2. Rates :- Unless otherwise provided in the description of various items of work, the rates tendered by the contractor shall be for completed items of work covering all materials, labour carriage, royalties, fees, rents, sales tax, octroi, wastage, tools, plant, equipment, transport, temporary constructions, overhead charges and profits as well as general liabilities, obligation and risks, arising out of the conditions of contract and carrying out of the work in part(s) or under/ across/along pipes cables ,drains etc. complete and shall apply to all heights, depths, lead and lifts. No extra charges, whatsoever, consequent on any misunderstanding or otherwise shall be allowed.
3. No. revision in rates due to change/closure of sources of materials:- Collection of materials at the site of work for the proper execution of the work as per specifications shall include all leads and lifts. The rates of various items of work shall hold good irrespective of the quarry or source from which materials are brought so long as these conform to the specifications. Closure or change of any particular quarry or source shall not entitle the contractor to claim any revision in rates.
4. Some restrictions may be imposed by the police authorities etc. on the working and/or movement of labour, materials etc. The contractor shall be bound to follow all such restrictions/instructions and no claim of payment on this account whatsoever shall be entertained.
5. **Compensation for damage by rains, floods or other natural calamities:** - No compensation for any damage caused to the work or materials by rains, floods or other natural calamities shall be paid to the contractor. The contractor shall have to make good all such damages at his own.
6. **Work on Sundays and holidays:-** If the contractor shall execute any work not in ordinary working hours in the absence of the Engineer-in-Charge or his authorized representative and without having previously given him sufficient notice in writing that such work were about to be executed, he shall take up and reconstruct any work so executed at his own cost and expenses if ordered to do so by the Engineer-in-Charge in writing under his hand.
7. **Work not done in ordinary working hours:** - If the contractor shall execute any work, not in ordinary working hours, in the absence of the Engineer-in-charge or his authorized representative and without having previously given him sufficient notice in writing that such work was about to be executed, he shall take up and reconstruct any work so executed at his own cost and expenses, if ordered to do so by the Engineer-in-charge in writing under his hand.
8. **Clearance of site :-** The contractor shall clear the site of work simultaneously as the work proceeds failing which the same shall be got cleared by the Engineer-in-charge at the risk and cost of the contractor by giving him one day notice.
9. **Possession of site:-** The contractor shall not be permitted to enter on (other than for inspection purposes) or take possession of the site until instructed to do so by the Engineer-in-charge in writing. The portion of the site to be occupied by the contractor shall be defined and/or marked on the site plan and the contractor shall on no account be allowed to extend his operations beyond these areas. In respect of any land allotted to the contractor for purposes of or in connection with the contract, such use or occupation shall not confer any right of tenancy of the land to the contractor and the contractor shall vacate the land on demand by the Engineer-in-charge.
10. The contractor shall store materials, keep the T & P, install water & power system, electrical and mechanical equipments and construct all temporary structures etc. on the site only at places approved by the Engineer-in-charge. Should such places be required by the Engineer-in-charge for any other purposes, the contractor shall clear the places within such time as may be instructed by the Engineer-in-charge. In case of default, the same shall be got cleared by the Engineer-in-charge at the risk and cost of the contractor.
11. **Temporary access to the site:-** The contractor shall provide onsite temporary access to the site and shall alter, adapt and maintain the same as required from time to time and shall take up and clear them away as and when no longer required and as and when ordered by the Engineer-in-charge and make good all damages done to the site.
12. The contractor shall be bound to bear the expenses of defence of every suite, action or other proceedings at law that may be brought by any person for injury sustained or damages to any property, whatsoever, which may arise out of or in consequence of the construction and maintenance of works owing to

neglect of the proper precautions and to pay any damages and costs which may be awarded in such suite, action or proceedings to any such person or which may with the consent of the contractor be paid to compromise any claim by such person. He shall also indemnify and keep indemnified the MDNIY against all damages and costs consequent upon such claims arising from any such injuries or damages to person(s) or property.

13. Income tax deductions :- Income tax, as applicable under the Income Tax Rules framed from time to time by the Govt. of India, at the prescribed rates shall be recovered from each bill of the contractor.

14. **Other Tax deductions:** - Taxes applicable of Govt. of NCT of Delhi at the prescribed rates shall be recovered from each bill of the contractor.

15. **Cess @ 1%** of the cost of construction/work incurred by an employer for the purpose of Building and other Construction workers (Regulation of Employment and conditions of service) Act 1996 shall be deducted at source from the Bills of the Contractor/firms.

16. **Treasure, trove, fossils, etc.:** All fossils, coins, articles of value or antiquity, any structures and other remains or things of geological and archaeological interest discovered on the site shall be absolute property of the MDNIY and the contractor shall take reasonable precautions to prevent his workmen or any other persons from removing or damaging any such article or thing, shall immediately upon discovery thereof and before removal acquaint the Engineer-in-charge with such discovery and carry out the Engineer-in-charge's directions as to the disposal of the same.

17. **Arrangements for electric connection:** - The contractor shall make his own arrangements for obtained electric connection, if required, and make necessary payments direct to the department concerned.

18. The contractor shall make the arrangement of water himself for construction purpose by providing water tanker for which nothing extra shall be paid to the contractor.

19. The building rubbish and dismantle material shall be dispose of by the agency himself from the site of work and nothing extra shall be paid for the same.

20. Payment shall be made as per actual work executed at site of work.

21. All taxes except service tax shall be payable by the contractor and MDNIY shall not entertain any claim whatsoever in this respect. However, in respect of service tax same shall be paid by the contractor to the concerned department on demand and it will be reimbursed to him after satisfying that it has been actually and genuinely paid by the contractor.

22. The work should be completed within 60 days from the date of issue of work order.



Annexure-‘B’

Check list for submission of Technical Bid

Sl. No.	Particulars	Remarks/documents to be attached
1.	Name of the Agency	
2.	Address of Head Offices: Telephone: E-Mail Fax Number (if any): Name(s) of the contact person(s):	
3.	Self attested copy of PAN NUMBER	Page No.....
4.	Self attested copy of GST Registration No.	Page No.....
5.	Self attested copy of Audited Statement of Accounts/Form-16 for the last 03 years 2015-16, 2016-17 and 2017-18.	Page No.....
6.	Details of EMD Fee:	Page No.....
7.	Enclosed terms and conditions duly signed and stamped by the agency, if accepted.	Page No.....

Signature with Seal



Annexure - 'C'Financial Bid1. Name of work: Up-gradation of Physiology and Anatomy laboratory

Tentative BOQ for PHYSIOLOGY & ANATOMY Lab up gradation					
S.no	Description of Item	Unit	Qty	Rate	Amount
A	CIVIL WORK				
	(FOR INTERIOR PURPOSE):				
1	P/F 230mm thick brick masonry in CM 1:6 with good quality class designation min.105kg/cm ² bricks as per requirement as support walls for construction of Laboratory counters, low height partition etc. Job includes raking of joints, curing etc. complete.	cuft	90		
2	P/F 115mm thick brick masonry in partition walls in CM 1:4 with good quality class designation min.105kg/cm ² bricks as per requirement for construction of Laboratory counters, support walls etc. Job includes raking of joints, curing etc. complete.	sqft	225		
3	P/F/Laying in position 100mm-125mm thick RCC counter slab at designated places in mix 1:2:3 inclusive tor steel reinforcement, formwork, curing as directed, using 8mm/12mm tor steel reinforcement in spacing not more than 100mm/125mm ,with steel binding wire complete using good quality shuttering ply and appropriate stable wooden plank formwork inclusive proper curing min 7 days or more with well water-soaked jute gunny bags. Job includes cutting of chase in existing wall surface wherever required to support counter slab and disposal of mulba to unobjectionable place outside site.	sqft	200		

4	P/L 10-12 mm thick Cement plaster in a single coat of 1:4 cement mortar to concrete and masonry surfaces in all positions including of hacking of RCC surfaces, preparing surface before applying plaster, proper curing, scaffolding etc complete. The rate to be inclusive of 20 guage chicken wire mesh at the junction of masonry and RCC, etc. complete.	sqft	100		
5	P/F 18-20mm thick Polished black/equivalent appd. granite (B.R. 180/- per sqft) with cement mortar after surface application of cement slurry complete inclusive of drilling/cutting of holes, Moulding /edging /nosing work on counter, dado/steps/skirting etc.	sqft	200		
C	FURNITURE & WOOD WORK				
1	Providing/Supplying 4-legged wooden laboratory stools made of well-seasoned second class Deodar/Sheesham/equi.appd wood, legs not less than 50mm X 50mm, height min. 600mm, square wooden top min. 300mmx300mmX 25mm thk with rounded edges, finished with high gloss spirit polish. Base to be levelled with anti-vibration pvc shoe; Top plank to have rectangular niche /cutout of min 75mmx20mm for lifting; stool should have braced horizontal tie of not less than 35mmx35mm at min 150mm above base/floor finish for comfortable leg support in all directions. Wood joinery shall be good preferably tongue & groove joints with use of wood dowels and good quality glue. The Stool should stand a load of not less than 110 kg. Sample to be got approved before delivery with min. 12 months guarantee.	nos.	30		

2	<p>Providing/supply/fixing wall hung storage cabinet secured firmly in place using anchors/steel fasteners of app.dia. with inside storage shelving ,shutters etc made out of 19-20 mm thick ISI mark bwp ,anti-termite/ borer proof blockboard of Century/ greenply/equiv ; inside lamination min.0.8mm thick and outside lamination min.1.2 mm thick of merino/ greenply/Century/equi. appd make;Shutters to have board framework with infill panels not less than 6mm ply of century /greenply /equi.appd. or with min.6mm thk glass of Saint Gobin/ modi/ appd. make, complete with TW moulding, polished as per attached drawing with necessary hardware,SS. Handles,knobs, locks,magnetic catchers,SS Hinges of hettich/ haffele/ earlbehari/equi appd. (Exposed edges of board to be finished with P/S/F TW lipping/ margin of min 4mm thickness, polished.</p>	Sqft	30	
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3	<p>P/F undercounter wooden storage cabinets with inside shelving, drawers, shutters etc. made out of 19-20 mm thick ISI mark bwp ,anti-termite/borer proof block board of Century/greenply/duro or equiv.; finished with inside lamination min .8mm thick,outside lamination min.1.2 mm thick of merino/greenply / equi. appd make;Drawers shall have bottom ply 12mm thk Century/ green ply/ appd. make, smooth running on telescopic channels with necessary hardware SS. Handles,knobs, locks, magnetic catchers, SS Hinges of hettich/ haffele/ earlbehari /equi appd. etc. all complete (Exposed edges of board to be finished with P/S/F TW lipping/margin of min 4mm thk, polished.All undersides to be laminated/applied with wood preservatives if lamination not possible)secured firmly in place with anchors/steel fasteners of app.dia. as req.</p>	Sqft	80	
D	Plumbing & Sanitary works			
	<p>Providing and fixing CPVC pipes for water supply of Astral/ashirvad/prince/supreme or equivalent appd. as per requirement including cutting chase,M.S. /G.I. Clamps/hooks/binding wire including making surface good,matching with adjoining existing finish with filling voids,balance of chase in CM 1:6 complete,matching colour pigment complete in all respect with leakage proof connection from water source to fixture inclusive all fittings namely bends,unions, reducers,elbows,tees, coupling, M-seal,tape,thread,adhesive wherever required including plugging & waterproofing any joint/void /hole made for connection to rooftop water tank/source.</p>			

1	20 mm (1/2") dia min. 15kg/cm2 working pressure Surface/concealed as per site	rft	10		
2	25 mm(3/4") min. 15kg/cm2 working pressure dia Surface/concealed as per site	rft	120		
3	P/F high-flow quarter turn brass body ball valve of appd. Make for roof top water tank/OHT/Source connection	nos.	2		
4	P/S/laying,fixing 75MM DIA PVC waste pipe min. 10kg/cm2 working pressure of prince/supreme or equivalent appd.SURFACE/CONCEALED as per requirement in desired slope including cutting chase; use of M.S. /G.I. Clamps/hooks/binding wire and after fixing, making surface good,matching with adjoining existing finish with filling voids,balance of chase in CM 1:6 /pcc grout 1:2:3 complete,matching colour pigment complete in all respect from water waste point/trap to nearly Gully trap/manhole inclusive all fittings namely bends,unions,reducers, elbows,tees,coupling M-seal,tape, thread,adhesive wherever required .	rft	50		
5	P/S AND LAYING PCC 1:2:4 wherever required with formwork, complete with curing	cuft	15		
6	P/S/F in place PVC 110mmx110mm Floor TRAP with Cover/ Jaali complete secured firmly in Place connected to inlet & outlet waste pipe.	nos.	2		



7	Providing and fixing white glazed fire clay sink of PARRYWARE or EQUI APPD. size min. 600 X 400 X 200 mm with 2 nos. CP Brass high Swan neck, long body pillar cock of JAQUAR/PARRYWARE/HINDWARE or appd. equivalent make, CI brackets, CP Brass Chain with rubber plug, 32/40mm brass waste coupling, pvc waste/flexible waste pipe complete tested operational with 2 nos. angle valve JAQUAR/PARRYWARE/HINDWARE or appd. Equivalent make including painting the fittings, cutting and making good the wall wherever required.	nos.	2		
E	FINISHING WORKS				
	Providing & applying plastic Paint on wall & ceiling, counter underneath, support walls etc using approved shade and color of ICI Dulux / Asian Paints or equivalent make in minimum three coat , including preparation of surface, scrapping, sand papering, scaffolding etc complete	Sqft	1000		
F	LIST OF MAKES				
	CEMENT	AMBUJA/SHRIRAM/ULTRAT ECH/JK			
	TOR STEEL	TATA/SAIL			
	CERAMIC TILES	SOMANY/KAJARIA/NITCO/ ORIENT			
	PAINT EMULSION	ASIAN/BERGER/DULUX			
	PPR/UPVC PIPE	SWASTIK/PRINCE/SUPREME /			
	SINK	PARRYWARE/HINDWARE/N IRALI/			
	CP FIXTURES	JAQUAR/HINDWARE			
	FRLS WIRE	HAVEL/POLYCAB			
	MODULAR SWITCH/SOCKET	ANCHOR ROMA/CRABTREE/HAVEL			

		CORAL			
	PVC CONDUIT	AKG/SETIA/PRECISION/POL YCAB			
	MCB	STANDARD/			
	PLYBOARD	CENTURY/DURO/GREENPL Y/NATIONAL			
	LAMINATE	MERINO/GREEN/			
	OTHERS NOT LISTED ABOVE NEED TO BE ISI MARKED & TO BE APPROVED FOR MAKES, PHYSICAL/CHEMICAL PROPERTIES, COLOURS, TEXTURES, FINISHES ETC. BEFORE COMMENCEMENT OF WORK				
	NOTES				
1	The contractor shall remove all debris /Mulba from site to any unobjectionable place outside MDNIY premises and handover the place neat and clean upon completion of job.				
2	The contractor shall indemnify MDNIY from any labour dispute and accidents, before starting /commencement of job.				
3	The works enlisted to be undertaken are directional and can vary in quantity.				
4	The Contractor may visit & assimilate with site and work scope and satisfy himself with the job enlisted before filling/submission of the rates.				
5	The decision and direction of Director, MDNIY shall be final and binding in all respects.				

Signature with seal

Note:**The above Financial Bids will be evaluated separately.**
