

TATA MEMORIAL CENTRE Advanced Centre For Treatment, Research & Education In Cancer (ACTREC) Kharghar, Navi Mumbai-410 20 (A Grant-in-Aid Institute under Department of Atomic Energy, Govt. of India)

Date: 31/07/2023

Tender No: TMC/ACTREC/Engg/SKB/SQ-60/Renovation Toilet Donvat/2023 To,

Short Term Tender

Sealed Quotations are invited on behalf of the Director, ACTREC, for carrying out the work mentioned below, which will be received in the office of the undersigned i.e. Advanced Centre for Treatment Research and Education in Cancer, Tata memorial Centre, Plot No 1 and 2, Sector-22, Kharghar, Navi Mumbai-410210, Maharashtra, India, from competent contractors who have carried out the work of similar kind and magnitude, **Schedule of quantities** is enclosed herewith.

Sr. No.	Name of work	Tender cost (Basic rate) (Rs.)	EMD (Rs.)	Tender Cost (Rs.)
1.	Renovation of Existing damaged Toilet for staff/visitor at plot no. 62, Donvat Khalapur, Raigad.		3,305/-	NIL

Earnest Money deposit – 2% OF Tender amount i.e. Rs. 3305.00/- to be submitted in the form of Cash Receipt/BG/ Insurance Security Bond/ Fixed deposit /DD/ issued by Scheduled Bank in Favour of Account officer, TMC-ACTREC, payable at Navi Mumbai.

1) Rs.3,305.00/- in the form of Cash Receipt/FDR/DD as prescribed above.

2) EMD in the form of Cheque will not be accepted

3) EMD – As per circular Dt:12th November 2020 from Ministry of Finance and Rule 170 of General Financial Rules (GFR's) 2017, Micro and Small Enterprises (MSE's) and the firms registered with concerned Ministries / Departments are exempted from submission of EMD provided the submission of MSME Certificate by the Vendor along with tender

Further, in lieu of Bid Security,

Bidders to sign "Bid Security Declaration" accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for the period of ONE YEAR from opening of Financial bid.

The undersigned may be contacted between 10.00 a.m. to 5.00 p.m. on any working day.



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Submission of Tender:

The Quotation to be submitted in sealed envelope subscribed "Renovation of Existing damaged Toilet for staff/visitor at plot no. 62, Donvat Khalapur, Raigad".

Sealed Quotation must be entered and endorsed at main gate before due date and time. Envelope received without endorsement at main gate and or after stipulated time will not be entertained.

The tender document can be purchased from 2nd floor, KS-203 Engineering services, Khanolkar Shodhika, ACTREC, Tata Memorial Centre, Kharghar, Navi Mumbai-410210 during working hours with payment of tender cost.

Purchase Date of tender: from 31/07/2023, 4.00 PM, to 08/08/2023, 03.00 PM

Last date of submission of hard copy of Tender is: 08/08/2023, 05:00 PM

Date of Opening of Tender: 09/08/2023, 03:30 PM in the presence of tenderers or their authorized representative present at the time of opening.

Authorized representative of agency can visit the site to know the actual scope of work and to clarify any quarries before quoting.

The agency can contact on:

Phone No: 022-68735013, 7738059921

Email id- sbhangale@actrec.gov.in, rhaldankar@actrec.gov.in,

The rate shall be basic only and GST is applicable as per the Schedule of Quantity. In force and no extra will be paid over and above the quoted rates.

The entire work is to be completed within <u>30 Days</u> in accordance with the time schedule.

2.5% of the total value of work will be required to paid during the bill(s) towards Security Deposit and which shall be released on the expiry of defects liability period of one year.

3% of tender value of work will have to submit toward performance security after acceptation of tender. The same will be returned on satisfactorily completion of work.

Scope of work:

The agencies are requested to visit site for detailed physical inspection and to understand the existing adjacent structure in the area.

Renovation of Existing damaged Toilet for staff/visitor at plot no. 62, Donvat Khalapur, Raigad as per Schedule of quantity Pg No 7-13.

Removal of debris and other materials remain at site, cleaning & dismantling of Door / Window/flooring

Providing Glazed / Matt finish with Plain colour / white tiles dado and skirting & ceramic tile flooring Providing & fixing Indian type W C pan including Flush tank & wash Basin with necessary fittings & pipeline.

Providing & Applying of putty & paint on external & internal side.

Providing and laying water-proofing treatment & electrical works.



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Payment Terms:

Payment shall be given for the work actually executed by the agency and the executed quantities items wise will billed after taking joint measurement between contractor and Engineer-in charge on completion of work. Payment term other than above mention will not be accepted.

Safety:

All the contractor's personnel working in TMC Plots Donvat, Khalapur must follow safety norms and shall be complete with approved safety devices wherever a potential hazard, electrical hazards to personnel exists and with provision for safe access of personnel to and around equipment for operational and maintenance functions. It shall be the responsibility of the contractor that all necessary safety measures and precautions are invariably ensured while performance of the contract work and CLIENT shall not be responsible for any injuries / accidents suffered by contract labour. The agency is required to provide First Aid Box with all accessories at suitable location during contract period.

Documents to be submitted:

1. PAN card

- 2. GST registration certificate.
- 3. Proof of contractor registration

4. Copy of similar work order & completion certificate: - Similar work is defined as Civil / Construction / Plumbing/ Maintenance of buildings.

5. All required documents to be submitted along with the Tender duly signed & stamp.

6. Self-declaration Make in India as given below

Rates quoted in the tender shall be valid for 90 days.

Canvassing in connection with tender/quotation is strictly prohibited.

Lowest bidder will be decided on quoted basic value only.

The Director, ACTREC reserves the right to reject any or all the quotations or allot part of the work to different agencies without assigning any thereto.

Officer-in-Charge, Engineering Services, ACTREC

Encl: 1} Blank Schedule of Quantities



TATA MEMORIAL CENTRE ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC) Kharghar, Navi Mumbai-410 20 Grant-in-Aid Institute under Department of Atomic Energy

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NOTE:

1) Agency should visit the site to know actual scope of work before quoting.

2) Material brought to the site shall be endorsed at security gate and copy of this same shall be given to engineering department.

3) Rate shall be quoted Basic only and GST as applicable will be extra.

4) Material required at site should be assessed by the agency and bill will not be settled for excess/supplied items.

5) The agency will be in charge of overseeing the right behaviour of any personnel they hire to carry out this work.

6) All applicable labour laws must be followed by the agency while they are in effect.

7) Bill will be settled as per actual measurement/satisfactory service

8) If any of the quantities of the products exceed the necessary quantities, the agency must notify the engineer in charge of the work in writing and get permission in advance to execute the excess quantities. Rates for any additional items, if any, shall be agreed upon prior to the execution of such things.

9) The contractor shall be liable to pay a compensation for delay of work, equal to 1.0% of the work order value or the amount determined by the Director, ACTREC per month of delay, to be computed on a daily basis on the said estimated cost of the entire work, if the work is not started or completed within the stipulated period as mentioned in the tender. As long as the entire amount of compensation for delays paid under this condition does not exceed 10% of the value of the work or of the item or group of items for which a distinct time of completion was initially specified, as applicable.

10) ACTREC reserves the right to terminate the contract immediately and without notice if the agency's work is deemed unacceptable. Any remaining work will be done at the agency's expense and risk. Before terminating the contract by ACTREC, one month's written notice will be given if it is no longer necessary. Contract termination by any party will result in forfeiture of the EMD, Security Deposit, etc., which will be credited to ACTREC.

11) The Agency's considerate attention is necessary for the income tax recovery. A recovery of income tax at 2% and any other rate, etc., as prescribed by the Ministry of Finance from time to time, will be made from all bills in respect of the mentioned work, and the amount so deducted will be credited to income tax authorities. An official certificate for the amount so credited will be issued by the accounts officer, ACTREC, in accordance with the Ministry of Finance's instructions. Any additional taxes will be withheld at source in accordance with government regulations, and the Accounts Officer, ACTREC, will issue you a certificate for those additional taxes.

Date:

Sign & seal of Contractor



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Make in India Status:

Having read and understood the Public Procurement (Preference to Make in India PPP - MII) Order, 2017 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/ Department, and solemnly declare the following: Self-Certification for the category of suppliers:

(Provide a certificate from statutory auditors/ cost accountant in case of Tenders above Rs 10 Crore for Class-I or Class-II Local Suppliers OR for below 10 Cr. Self-declaration certificate.).

Details of local content and location(s) at which value addition is made are as follows:

Local Content and %age			
Location(s) addition	of	value	

Therefore, we certify that we qualify for the following category of the supplier (tick the appropriate category):

Class-I Local Supplier/

Class-II Local Supplier/

□ Non-Local Supplier.

We also declare that.

□ There is no country whose bidders have been notified as ineligible on a reciprocal basis under this order for the offered Services, or

□ We do not belong to any Country whose bidders are notified as ineligible on a reciprocal basis under this order for the offered Services.



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Bid Security Declaration (To be executed on letter head of bidder)

Whereas, I/we	(Name of agency)	
have submitted bids for	(Name of Work)	NIT
No		

I/We hereby submit following declaration in lieu of submitting Earnest Money Deposit :-(1) If after the opening of tender, I/we withdraw or modify my/our bid during the period of validity of tender (including extended validity of tender) specified in the tender documents,

OR

(2) If, after the award of work, I/we fail to sign the contract, or to submit performance guarantee before the deadline defined in the tender documents,I/We shall be suspended for one year and shall not be eligible to bid for ACTREC/TMC

tenders from date of issue of suspension order.

Signature of the Contractor(s) With Seal and Date



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FINANCIAL BID

Name of work: "Renovation of Existing damaged Toilet for staff/visitor at plot no. 62, Donvat Khalapur, Raigad".

Tender No: TMC/ACTREC/Engg/SKB/SQ-60/Renovation Toilet Donvat/2023

SR NO	DESCRIPTION	HSN/SA C	UNIT	Quantity	RATE	AMOUNT
1	Removal of debris and other materials remain at site, cleaning of all the walls, flooring, ceiling & surrounding area before commencement of repairing work inclusive of labours, tools & plants, removal of debris from site and disposal etc. as per direction of EIC.	-	LS	01		
2	Dismantling doors, windows and clearstory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead Of area below or beyond 3 sq. metres inclusive of labours, tools & plants, removal of debris from site and disposal etc. as per direction of EIC.		No	01		
3	FLOORING BREAKING: Dismantling carefully the existing damaged cracked serviceable tiles/slabs/clay tiles/Marble slab/granite slab/Kota stone/tandur stone/Shahabad stone and all types of flooring and dado etc. including removing the 20mm thick bedding of cement mortar stone grit or brick bat coba etc. at all floors & levels including stacking of serviceable material out of hospital premises as directed by the Engineer-in-Charge. inclusive of labours, tools & plants, removal of debris from site and disposal etc. as per direction of EIC		Sqm	10		
4	Providing Glazed / Matt finish with Plain colour / white tiles dado and skirting.(not less than 200mm X 200mm) inclusive of cost of necessary materials, chemicals, labour, wastage, transportation etc.		Sqm	15		
5	VITRIFIED TILES FLOORING: Providing and laying VITRIFIED floor tiles of size 300x300 mm Anti-skid matt finish (thickness to be specified by the manufacturer) of 1st quality conforming to		Sqm	10		



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	IS: 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigment etc., complete.			
6	Providing & fixing Indian type W C pan including Flush tank with pipe 58 Cm long. inclusive of labours, tools & plants, etc. as per direction of EIC.	No	01	
7	Wash Basin 63 cm x 45 cm size white glazed wash basin pipeline shall be up to a maximum length of 3 metres including the cost of fittings & bottle trap.	No	01	
8	NAHANI TRAP: Providing & fixing 100mm dia C.I heavy duty nahani trap with bras C.P. dome type heavy duty S.S. jali all as approved make quality as specified and directed by engineer in charge one way/two way need concrete joints. Extra If required	Nos	02	
9	FANCY PILLAR TAP: Providing & fixing approved make heavy quality C.P. brass screw down pillar tap long nose not less than 810gm. with jam nut easy clean variety of 20 mm n.b. etc. complete all as directed by the Engineer-In-Charge	Nos	02	
10	C.P.V.C. PIPE- CONCEALED providing, laying, jointing, fitting & testing C PVC pipe SDR - 11 or higher quality following dia for hot & cold water distribution system of approved make (prince, finolex, supreme, liason, Astral make) including all fittings such as sockets, unions, reducers, long or short bends, elbows, nipples, flanges, checknuts, clamps, z- pieces, male and female adapters including all support as per supplier specification and approved drawings, etc. all as per technical specifications and direction of Engineer-incharge. As per site requirement for concealed pipe laying by chasing in wall, floors and making good the same to the original condition	Rmt	20	



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	and for open type of pipe laying and fixing in proper line & level with necessary PVC clamps wood packing etc. fixing the joints with proper solvent or threaded type fittings or press type fittings etc. complete all as per specified and directed by Engineer in Charge. 25 mm n.b			
11	P.V.C. PIPES: Providing, laying, jointing, fitting, testing heavy quality P.V.C. pipes of Prince, Supreme etc. make & of required dia including all fittings required as per site requirement & laying the same at any floor levels including scaffolding all jointing materials & clamping in wooden blocks if required etc. complete as directed & specified by Engineer-In-Charge. 110 mm	Rmt	10	
12	Providing and Applying and Levelling the existing surface with Birla White Cement based / Coloured waterproof Putti (Rate inclusive of Scaffolding Matetrial, Labour Charges) Etc.	Sqm	50	
13	Providing & Applying one coat of primer & thereafter two coats of paint as mentioned below of approved make First quality Asian Paints (Apcolite) / Goodlass Nerolac/ ICI to the required colour scheme and as per manufacturers instructions / specifications to the walls, beams, columns, ceilings, partitions doors etc. including thoroughly scrapping the existing surface with sand papers, removing old paint, filling up crevices and Applying and Levelling the existing surface with Birla White Cement based / Coloured waterproof Putti/POP Coat of average thickness of 1 mm or 2 mm as per requirements of approved brands necessary to obtain smooth surface, filling of cracks, removal of stains, painting spots on floors, aluminium window frame & glass etc including scaffolding etc as to the entire satisfaction of engineer in charge. Using Acrylic emulsion (Plastic Paint)	Sqm	150	



fully paneled 4 mm thick backelite sheet including necessary soft rubber glazing gasket as directed. The door shall be made from extruded aluminium sections and aloy conforming to IS: 733 (latest revision). Door shutter shall be provided with special type heavy duty stainless hinges (100 mm heavy duty), aluminium handles and tower bolt (100 mm) on both side as approved by the Engineer. All aluminium sections shall be andised to glossy finish and the thickness of sections specified shall be the finished thickness after anodising. Frame work for door shutter (including intermediate supports) shall be made from aluminium heavy duty hollow A & H section of size 50mm X 25mm X 1.5mm in thickness (Tapered with provision for fixing panels. All joints of frame shall be mechanically joined with aluminium angle cleat not less than 18mm x 18mm x 1.5mm in size with the help of blind/solid rivets and / or nickel plated sheet metal, self tapping screws. Sqm 05 15 GRANITE: Providing and fixing 18mm thick gang saw cut mirror polished premoulded and prepolished) machine cut for kitchen/ toilet platforms, vanity counters, window sills , facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with joints treated with whitecement, mixed with matching pigment, epoxy touch ups, including nubbing, curing, moulding and polishing to edges to give hing gloss finish etc complete at all levels of colour black/red/grey etc. Sqm 10 16 Providing and laying water-proofing treatment of average 100 mm thick for sunk slabs of tollets and wherever Sqm 10					-	
Providing and fixing 18mm thick gang saw cut mirror polished premoulded and prepolished) machine cut for kitchen/ toilet platforms, vanity counters, window sills , facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with joints treated with whitecement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc complete at all levels of colour black/red/grey etc.Sqm1016Providing and laying water-proofing treatment of average 100 mm thick for sunk slabs of toilets and whereverSqm10	14	fully paneled 4 mm thick backelite sheet including necessary soft rubber glazing gasket as directed. The door shall be made from extruded aluminium sections and alloy conforming to IS: 733 (latest revision). Door shutter shall be provided with special type heavy duty stainless hinges (100 mm heavy duty), aluminium handles and tower bolt (100 mm) on both side as approved by the Engineer. All aluminium sections shall be anodised to glossy finish and the thickness of sections specified shall be the finished thickness after anodising. Frame work for door shutter (including intermediate supports) shall be made from aluminium heavy duty hollow A & H section of size 50mm X 25mm X 1.5mm in thickness (Tapered with provision for fixing panels. All joints of frame shall be mechanically joined with aluminium angle cleat not less than 18mm x 18mm x 1.5mm in size with the help of blind/solid rivets and / or nickel	Sqm	05		
treatment of average 100 mm thick for sunk slabs of toilets and wherever	15	Providing and fixing 18mm thick gang saw cut mirror polished premoulded and prepolished) machine cut for kitchen/ toilet platforms, vanity counters, window sills , facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with joints treated with whitecement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc complete at all levels of colour	Sqm	05		
sunk slabs of toilets and wherever	16	, , , , , , , , , , , , , , , , , , , ,	Sqm	10		
		necessary at all the levels with brick /				



stone aggregates, with layer of 20 mm thick cement mortar 1:3 (1 part cement : 3 part coarse sand) mixed with water proofing compound of BASF, SUNANDA, FOSROC or approved make and as specified by the manufacturer, laying brick bats of required size impregnating in
3 part coarse sand) mixed with water proofing compound of BASF, SUNANDA, FOSROC or approved make and as specified by the manufacturer, laying
proofing compound of BASF, SUNANDA, FOSROC or approved make and as specified by the manufacturer, laying
FOSROC or approved make and as specified by the manufacturer, laying
specified by the manufacturer, laying
brick bats of required size impregnating in
to the base mortar bed with gap of 12 mm
all around according to slope, level and
curing the same, the gaps around brick
bats filled with cement mortar 1:3 (1 part
cement : 3 part coarse sand) mixed with
waterproofing compound, 20-30 mm layer
above brick bats and finishing top with
neat cement @ 2.75 Kg/Sq.M. screeding
and curing etc. in line, level and plumb /
slope, complete including furnishing of
guarantee for 10 years. (Note : The above
rates shall be inclusive of Providing and
mixing of waterproofing compound as per
manufacturer's specifications)
17SITC of metal body exhaust fan 300 mmNo01
including louvers outside. The work
includes civil work required for installation
of fan including final finishing and
painting. Note- Work includes SITC of
frame work for mounting of exhaust fan
Necessary fixing accessories. Point 03 18 SITC of Wiring for light point/ fan point/ Point 03
exhaust fan point (including switch
socket 5A) with 2x 1.5 sq.mm + 1 x 1.5
sqmm FRLS PVC insulated copper
conductor single core cable in surface /
recessed medium class PVC conduit,
with modular switch, modular plate,
suitable GI / PVC box , and earthing
concealed / surface
the point with 1.5 sq.mm. FRLS PVC
insulated copper conductor single core
cable etc as required.
19SITC of 22W4feet LED light fixtureNos03
including ceiling rose , and fixing
accessores complete in all respect
20WiringRmt25
alongwith earth wire with the following
sizes of FRLS PVC insulated copper



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21	conductor, single core cable including surface/ recessed medium class PVC conduit as required. 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire SITC of 15A switch socket combination	No	01	
21	board on wall including all fixing accessories	NO	01	
22	Supply & Fixing of casing capping of following suitable size with screws, rawal plug etc. along with all accessories complete in all respect on any hard surface/wall/trench/ceiling etc. Complete as per instructions of EIC. Casing capping 25 mm	Rmt	10	
23	Supply & Fixing of glass louvers adjustable type including Framing other related accessories and generally conforming to relevant Indian Standard Specifications & as directed by the Engineer.	Sqm	1.00	
	Total Basic Cost (Exclusive of GST)			
	SGST			
	CGST			
	GROSS TOTAL (Inclusive of GST)			
In				

word

Note:

- 1. Agency should visit the site to know actual scope of work before quoting.
- 2. Material brought to the site shall be endorsed at security gate and copy of this same shall be given to engineering department.
- 3. Rate shall be quoted basic rates only inclusive of all taxes, GST will be paid separately.
- 4. Material required at site should be assessed by the agency and bill will not be settled for excess/supplied items.
- 5. Barricades, Guards and Safety Provisions shall be maintained at site by contractor.



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- 6. Bill will be settled as per actual measurement.
- 7. Electric supply shall be arrange by agency.
- 8. Water for this works & curing shall be arranged by the contractor.
- 9. You shall engage supervisor/ engineer if any for site co-ordination at your cost.
- 10. Only lowest offer on basic value will be considered for awarding the work (Excluding GST Amount) and GST applicable if technically & financially qualified.

Date:

Sign and seal of contractor