

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

Kharghar, Navi Mumbai-410210 Tel: Direct: 2740/3043-5156, 2740/3043 5067

E. Mail: vkhair@actrec.gov.in, hkelkar@actrec.gov.in,tender.engg@actrec.gov.in

TENDER DOCUMENT

NAME OF WORK

Supply,Installation,Testing and commissioning of Drip and Sprinkler Irrigation System in front of Asha Niwas building at ACTREC.



Name of the Agency:

Engineering Services

Second Floor, Khanolkar Shodhika,

Phone - 022 6873/2740 5000 Ext 5010 ,5111

TATA MEMORIAL CENTRE ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC)

NAME OF WORK

Supply,Installation,testing and commissioning of Drip and Sprinkler Irrigation System in front of Asha Niwas building at ACTREC

LIST OF DOCUMENTS

NAME OF THE			
AGENCY			
Sr. No.	List of Documents		
Envelope-	1 : Part A Technical Bid.		
1	E.M.D. Declaration		
2	Facia Page	1	
3	List of Documents	2	
4	Notice Inviting Tender	3	
5	Tender Requirements for Eligibility	4	
6	Vendors Details	8	
7	NEFT Details	10	
8	Acceptance Form	11	
9	Special Condition of Contract	12	
10	Compliance form 1	17	
11	Compliance form 2	18	
12	Form B-1	19	
13	Form B-2	20	
14	Book containing Conditions of Contract	80	
pages			
Envelope 2 Part B Financial Bid :			
15	Financial Bid	02	
		Pages	

Note: 1. Hard copy of Technical Bid and financial bid is to be submitted separately before last date of submission and must be signed with stamp/seal on all pages along with valid EMD in Technical Bid.

Envelope 1: Technical Bid will contain all documents needed (along with valid EMD) with signed and stamped on ALL pages.

Envelope 2: Financial Bid signed with stamp/seal on ALL pages

- 2. Other documents connected with technical bid must be signed with stamp/seal. (Condition of contract book etc.)
- 3. Single Envelope to enclose separate envelopes of technical bid and financial bid which is to be submitted by the agency duly endorsed (Stamped) by security of ACTREC before last date of submission.

TATA MEMORIAL CENTRE

ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC)

Tender Ref. No. TMC/ACTREC/ENGG/VK/LT-02/SITCof Drip Sprinkler Irrigation System/2023

Sub: Supply,Installation,testing and commissioning of Drip and Sprinkler Irrigation System in front of Asha Niwas building at ACTREC Part A Technical Bid.

NIT	DETAILS:		
1	NIT No.	NIT No. TMC/ACTREC/ENGG/VK/LT-02/SITCof Drip Sprinkler	
_		Irrigation System/2023	
2	Name of work	Annual Maintenance Contract for Cleaning of All Water Tanks for the	
		year 2023-2024 at ACTREC	
3	Location of work	The work will be carried at ACTREC Premises, Kharghar. Navi	
		Mumbai.	
4	Estimated cost put to	RS. 1,15,045/- Excluding GST	
	tender		
5	EMD	Rs. 2301 /-	
		Earnest Money deposit	
		i) Rs.2301/- in the form of FDR/DD as prescribed above.	
		ii) a)50% of EMD Amount i.e, Rs. 1150.5/- in the form Cash	
		Receipt/Demand Draft/ Fixed Deposit Receipt as prescribed above and	
		b) Balance amount 50% of EMD Amount i.e, of Rs 1150.5/- in the	
		form of Bank Guarantee (BG) issued by a Scheduled Bank drawn in	
		favour of 'Accounts Officer, ACTREC	
		Note: 1) Bank Guarantee should strictly in accordance with the prescribed format otherwise it shall not be accepted.	
		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 concern		
		Ministries / Departments are exempted from	
		submission of EMD provided the submission of MSME	
		Certificate by the Vendor along with tender	
6	Completion period	3 Months	
7	Fee of Tender Document	-	
8	Tender Processing Fee	-	
9	Performance Guarantee	3% of Work order Value (The successful bidder is to submit the	
		Performance guarantee within 15 days of issue of LOI and will be	
		returned without interest on settlement of contractor's final bill and	
		issuance of completion certificate.	
10	Dates of availability of	From 08/05/2023 (15:00 hrs.) to 17/05/2023 (17:00 hrs.)	
	Tender Documents	In the Office of Engineering Services, ACTREC, Kharghar, Navi Mumbai	
		410 210.	
		Detailed NIT is available on website	

		www.actrec.gov.in for view only.
11	Date of Pre-bid clarification	12/05/2023 (11:00 hrs to 15:30 hrs) at the Office of Engineering
		Services, ACTREC, Kharghar, Navi Mumbai,
12	Last date and time of	17/05/2023 (15:00 hrs.) in the Office of Engineering Services, ACTREC,
	submission of tenders	Kharghar, Navi Mumbai 410 210.
13	Last date for submission of	On or before 17/05/2023 (15:00 hrs.) in the Office of Engineering
	original DD/FDR/BG etc.	Services, ACTREC, Kharghar, Navi Mumbai 410 210.
	towards EMD etc.	
14	Date & Time of opening of	On 18/05/2023 (15:30 hrs.) in the Office of Engineering Services,
	Technical Bids	ACTREC, Kharghar, Navi Mumbai 410 210.
15	Date of opening of Financial	Will be notified at a later date.
	Bids of qualified bidders	

Note: Department reserves the right to accept or reject the tender(s) in full or in part, without assigning any reason thereof. Tenders with any condition including conditional rebate shall be rejected forthwith.

TATA MEMORIAL CENTRE

ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC)

	TENDER REQUIREMENTS FOR ELIGIBILITY: -		
1	Contractors who fulfill the following requirements shall ONLY be eligible to apply. (Joint		
	ventures are not accepted).		
1.1	Proof of registration with Government / Semi Government organizations like CPWD,		
	CIDCO, Railways, State PWDs etc. in appropriate class and having experience in execution		
	of similar nature of works.		
1.2	Should have satisfactorily completed the works as mentioned below during the last Seven		
	years ending previous day of last date of submission of tender.		
	For this purpose, Cost of work shall mean gross value of the completed work including		
	cost of material supplied by the Government/Client but excluding those supplied free of		
	cost. This should be certified by an Officer not below the rank of Executive Engineer /		
	Project Manager or equivalent.		
	(i) Completed Three similar works each costing not less than 40% of Estimated amount		
	put to tender i.e., Rs 46,018/-		
	OR .		
	Completed Two similar works each costing not less than 60% of Estimated amount put to		
	tender i.e. Rs 69,027/-,		
	OR		
	Completed One similar work costing not less than 80% of Estimated amount put to tender		
	i.e. Rs 92,036/-		
	Note: Similar work shall mean:		
	Similar works shall mean 'Drip Irrigation & Piping work for Horticulture Network' carried out for private, corporate bodies & commercial organization, Government organization etc. during last five years with name of the parties and cost of work executed with proof of work done and work orders along with performance certificate ii. The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of receipt of applications for tender.		
1.3	Should have had average annual financial turnover of Rs 1,15,045/- (i.e., 100% of		
	Estimated amount put to Tender) during the last three years ending 31st March, 2022.		
	(Scanned copy of Certificate from CA to be uploaded) Year in which no turnover is shown		
	would also be considered for working out the average.		
1.4	Should not have incurred any loss in more than two years during the last three years		
	ending 31st March, 2022.		
1.5	The applicant should have valid Solvency of Rs.1,42,738/- certified by his		
	bankers. (i.e. 40% of cost of Tender)		

1.6		bidding capacity of the contractor should be equal to or more than the cost of the
	work. The bidding capacity shall be worked out by the following formula:	
		ling Capacity = A x N x 2 – B
	Where,	
	A= Maximum turn over in any one year during the last five years taking into according to the last five years taking the	
	completed as well as works in progress. The value of completed works shall be bro	
		ent costing level by enhancing the actual value of works at a simple rate of 7% per
	annı	
	1	0.25) Number of years prescribed for completion of work for which pre-qualification
	1	ication has been invited.
		Value of existing commitments and ongoing works to be completed during the period
	of co	ompletion of work for which tender has been invited.
1.7	List	of similar works carried out by them for last 07 years indicating:
	i) Ag	ency for whom executed,
	ii) Va	alue of work,
	iii) C	ompletion time as stipulated and actual, or present position of the work.
1.8	CER	TIFICATES: (Scanned copy of original certificates to be uploaded)
	i)	Similar works experience (Work order and completion certificate)
	ii)	GST Registration Certificate
	iii)	PAN (Permanent Account Number) registration
	iv)	Company Registration Certificate
	v)	Turnover Certificate (Last 3 Years by CA)
	vi)	Income Tax Return/Profit and Loss Statement (Last 3 Years by CA)
	UNDERTAKING as under: -	
1.9	I/We undertake and confirm that eligible similar work(s) has/have not been got execu	
	through another contractor on back to back basis . Further that, if such a violation com-	
	to th	ne notice of Department, then I/we shall be debarred for bidding in TMC/ ACTREC in
	futu	re/ forever. Also, if such a violation comes to the notice of Department before date of
	start	t of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest
	Mor	ney Deposit/Performance Guarantee. (Scanned copy of the undertaking duly signed
	& sealed on letter head of the bidder to be uploaded at the time of submission of bid).	
1.10	Bidd	er should not been blacklisted during last 5 years by any Central / State Government
	Dep	artment/Organization. Note - Self-Declaration to be submitted.
2	The	intending bidder must read the terms and conditions as per "SECTION – 1: NOTICE
	INVI	TING TENDERS" OF "CONDITIONS AND CLAUSES OF CONTRACT – 2008" carefully. He
	should only submit his bid if he considers himself eligible and he is in possession of all	
	the	documents required.
	Dep	artment reserves the right of Non-consideration of Tender documents of the agencies
	who	are NOT fulfilling the NIT stipulations and / or having adverse report on the works
		ied out by them in the past.
3		rmation and Instructions for tenderers posted on website shall form part of tender
		ument.
L		

4	OBTAINING OF STANDARD DOCUMENTS: In addition to the above, the prospective agencies shall be required to possess following documents with them separately, which shall form part of Tender Documents for this work. These documents can be downloaded from the ACTREC's website. In case the agencies already possess these standard documents with them, the same need not be downloaded, printed, signed, stamped and submitted as a part of tender document.
5	Certificate of Financial Turn Over: At the time of submission of bid, contractor may submit Undertaking / Certificate from CA mentioning Financial Turnover of last 3 years or including profit & loss statements and further details if required may be asked from the contractor after opening of technical bids. There is no need to upload entire voluminous balance sheet.
6	The Department reserves the right to accept / reject any prospective application without assigning any reason thereof.
7	Short listing of the agencies shall be subject to thorough verification of their credentials and inspection of works carried out by them, through a Technical Evaluation Committee of experts, constituted by ACTREC.
8	IF ANY INFORMATION FURNISHED by the applicant is found to be incorrect at a later stage, they shall be liable to be debarred from tendering / taking up works in TMC.
9	Hard copy of Technical Bid shall be submitted in ACTREC before due date and time. Hard copy should have all the documents including EMD is original.
10	Any Additional work needs to be executed for completion of work, CPWD DSR/Analysis of rates/Manual 2021 for rates will be considered.
11	All papers submitted with the tender should bear the signature of the tenderer on every page.
12	Submission of more than one Tender by a particular Tenderer under different names is strictly prohibited. In case it is detected later that this condition has been violated all the tenders submitted by Tenderer would be rejected or cancelled and earnest money or security deposit will be forfeited in addition to such legal action as may be deemed fit and proper.
14	Canvassing in connection with tender/quotation is strictly prohibited.
15	Director-ACTREC reserves right to reject any or all the quotations or allot part of the work to different agencies without assigning any reason.
16	Mode of measurement will be as per the guidelines laid in the Departmental conditions of contract & technical specifications.
17	Awarding work order will be strictly as per departmental norms/policies as decided by Competent Authority of TMC-ACTREC.

Officer-in-Charge, Engineering

Services,

ACTREC

I have read the above instructions carefully, understood in right perspective, and agreed.

Date:

TATA MEMORIAL CENTRE ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC) VENDOR'S DETAILS

(TO BE SUBMITTED ALONG WITH TECHNICAL BID)

Dated. 08/05/2023

Tender Ref. No. TMC/ACTREC/ENGG/VK/LT-02/SITCof Drip Sprinkler Irrigation System/2023

1	Name of Work	
2	We have quoted for all the items in Financial bid in the prescribed format of the Tender documents (say 'yes / No) (Partial/incomplete offers are liable for rejection)	
3	Name / Title of the Bidder / Type of Establishment	
4	Full Address	
5	Name of the person authorized to deal / undertake business for and on behalf of the Bidder	
6	Telephone & Mobile Number	
7	Fax. No	
8	Email Address	
9	Legal entity of Bidder whether Firm / Society / Company / SSI unit/ MSME	
10	Registration Number	
11	Authority with whom Registered	
15	PAN No.	
16	GST No	

17	List of manpower employed by Bidder	
18	Experience of the Bidder in dealing with the tendered item / works.	
19	Certificates :	
	Similar works experience (Work	
	order and completion certificate)	
	Company Registration	
	Turnover Certificate (Last 3 Years by CA)	
	Income Tax Return/Profit and Loss Statement (Last 3 Years by CA)	
	TIN/GST Registration	
	PAN (Permanent Account Number)	
	Registration	
20	Turnover in the last 3 years	
	1) 2019-2020	
	2) 2020-2021	
	3) 2021-2022	
21	Details of Work Orders in the last 7 years, amount, Name of Authority, Completion Period, etc.(separate sheet)	
22	There are no deviations of specification/model/type etc. in any of the items of Financial Bid. (Deviations, if any, shall be mentioned in Technical Bid. The agency has to quote separately for the those items and enclose with Financial Bid)	given by me is true to the best of my knowledge
., we		given by the is true to the best of my knowledge

I/we hereby declare that the information given by me is true to the best of my knowledge and I / we take the responsibility for same. I/We also understand that partial/incomplete offer will liable for rejection.

Date:	Signature & Seal of the
Tenderer	

LIST OF DOCUMENTS TO BE SUBMITTED

- **1** EMD
- 2 Financial Turn Over certified by CA Last 3 year
- 3 ITR return of last 5 years
- 4 Profit & Loss statement certified by CA of last 5 years
- 5 Latest Bank Solvency Certificate (Not older than last 1year from date of Publish of tender.)
- **6** Certificates of Work Experience / Performance Certificates
- **7** GST (Goods and Services Tax) Registration Certificate
- 8 PAN (Permanent Account Number) Registration
- **9** EPFO registration certificate, If any.
- **10** ESIC registration certificate, If any.
- 11 Undertaking that the eligible similar work(s) have not been executed through another contator on back-to-back basis.
- 12 Undertaking for having gone through the documents as per Technical Bid.
- 13 Undertaking for downloaded the Pre-bid clarifications issued by the Department after close of sale of tenders as indicated in the Technical Bid.
- 14 Compliance form 1
- 15 Compliance from 2
- 16 NEFT form (Only for New vendor with ACTREC/TMC)
- **17** Acceptance Letter
- **18** Tender document with Sign and Stamp
- 19 Condition of contract available on ACTREC Portal.
- **20** Contractor's Registration certificate (MSME, CPWD, MES etc.)

Note. If any additional documents required during evaluation for clarification same will be asked from bidders during Technical evaluation. (Forms/Annexure separately attached)

<u>CDN/C-3 :- Form of Bank Guarantee for Earnest Money Deposit/</u> <u>Performance Guarantee/Security Deposit/Mobilization Advance</u>

On non-judicial stamp paper of minimum Rs. 100

(Guarantee offered by Bank to ACTREC/TMC in connection with the execution of contracts)

<u>Form of Bank Guarantee for Earnest Money Deposit / Performance Guarantee/</u> <u>Security Deposit/ Mobilization Advance</u>

1.	Whereas the ,ACTREC/TMC on behalf of the President of India (hereinafter called "The Government")has invited bids under(NIT number)(NIT
	dated for (name of work.) The Government has further agreed to accept irrevocable Bank Guarantee for
	Rs (Rupees
	Whereas the ACTREC/TMC on behalf of the President of India (hereinafter called "The Government") has entered into an agreement bearing number with(name and address of the contractor) (hereinafter called "the
	Contractor") for execution of work (name of work) The
	Government has further agreed to accept an irrevocable Bank Guarantee for Rs (Rupees only) valid upto (date). as Performance
	Guarantee/ Security Deposit/Mobilization Advance from the said Contractor
	for compliance of his obligations in accordance with the terms and conditions of the agreement.
2.	We, (indicate the name of the bank) (herein after referred to as "the Bank"),
	hereby undertake to pay to the Government an amount not exceeding
	Rs (Rupees only) on demand by the Government within 10 days of the demand.
3.	We, (indicate the name of the Bank) do here by undertake to pay
	the amount due and payable under this guarantee without any demur, merely
	on a demand from the Government stating that the amount claimed is required
	to meet the recoveries due or likely to be due from the said contractor. Any such demand made onthe Bank shall be conclusive as regards the amount due and
	payable by the Bank under this Guarantee. However, our liability under this
4.	guarantee shall be restricted to an amount not exceeding Rs (Rupees on y) We,, further undertake to

pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the Contractor shall have no claim against us for making such payment.

- 6. We, (indicate the name of the Bank)....., further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the Contractorand notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.
- 7. This guarantee will not be discharged due to the change in constitution of the Bank or the Contractor.
- 8. We, (indicate the name of the Bank)....., undertake not to revoke this guarantee except with the consent of the Government in writing.
- 9. This Bank Guarantee shall be valid up to......unless extended on demand
 by the Government. Notwithstanding anything mentioned above, our liability

against this guarantee is restricted to Rs. (Rupees................ only) and unless aclaim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date		
Witnes	ss:	
1.	Signature	
	Authorized signat	toryName and address
	Name	,
		Designation
		Staff Code no. Bank Seal
2.	Signature	

Name and address

- * Date to be worked out on the basis of validity period from the date of submission of tender.
- ** In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee/ security deposit/ mobilization advance, as the case may be.

TATA MEMORIAL CENTRE ADVANCED CENTRE FO TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC) NEFT FORM

Dated. 08/05/2023

Tender Ref. No. TMC/ACTREC/ENGG/VK/LT-02/SITCof Drip Sprinkler Irrigation System/2023

Sub: Supply,Installation,testing and commissioning of Drip and Sprinkler Irrigation System in front of Asha Niwas building at ACTREC

1	Name of the Vendor	
2	Vendor Address & Other Particulars	
3	PAN NO.	
4	GST NO.	
5	Mobile No.	
6	Email ID	
7	Account Holder's Name (Title of the Account)	
8	Bank Account No.	
9	Bank Name, Branch & Address	
10	9-Digit MICR code of the bank	
11	Account type (CURRENT)	
12	IFSC Code (attach xerox copy of cheque)	

I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete information, I would not hold the user institution responsible. I agree to discharge the responsibilities as a participant under the scheme.

Signature of the Tenderer with seal.

Certified that the particulars furnished above are as per our records

Signature of the authorized official from the bank

Bank	Stamp:
Date:	

Note: Xerox copy of cheque may be attached, without which the form will not be accepted

TATA MEMORIAL CENTRE ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC) ACCEPTANCE FORM

From	M/s
To,	
	The Director,
	TATA MEMORIAL CENTRE, ACTREC,
	OWE VILLAGE, SECTOR -22, KHARGHAR,
	NAVI MUMBAI - 410210.
Sub: T	ender Notice NoDated
Dear S	Sir,
	With reference to the above tender I/we do hereby offer to execute the work under contract at the respective rates mentioned in the Bill of quantities. I/We have seen the site and read the tender documents, conditions of contract, specifications and special clauses forming part of the Bill of Quantities.
	I/We have given our offer on your prescribed format of Schedule of Quantities of Tender Documents.
	I/WE have filled the Venders details & compliance form as per Tender conditions of contract.
	I/We have given our offer for entire items of Schedule of Quantities and also understand that partial/ in-complete offer in Financial Bid would be rejected and not considered for award of work.
	We agree to pay minimum wages as per Labour Enforcement Authority and any variation on Dearness Allowance on time to time, Provident Fund, ESIC, Bonus etc to all workers employed by us at ACTREC under this contract.
	I/We agree to finish the whole of the works within as specified in the tender.
	I/We have deposited as Earnest Money of Rs (Rupees only) by way of cash deposit/demand draft/FDR

in favor of Tata Memorial Centre, ACTREC 'and know that EMD will not bear any interest.

I/We agree that this sum shall be forfeited by you in the event of our tender is accepted and fail to commence/execute the contract once called upon to do so, within a period of one month after award of contract.

Date:	Tenderer Signature & Se

TATA MEMORIAL CENTRE

ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC)

SPECIAL CONDITIONS OF CONTRACT

ELIGIBILITY CRITERIA:

- 1. It must be noted that the tenderer should not have been blacklisted by any Government Agency/Institutions of local self-Government / Public Sector in India under any contractual relation with them or facing process of penal action as such on complaints of quality. Director, ACTREC reserves the right for insisting upon submission of Satisfactory Performance Certificate issued by any such agency.
- There shall be a screening committee appointed by Director ACTREC to examine the
 list of documents desirable as per terms & conditions attached to the Tender and to
 report in details on the eligibility of tenderers for further examination to the
 competent authority. The Tenderers are required to produce the original documents
 for verification if required for the screening committee.
- 3. Lowest bidder will be identified on the Total basic cost inclusive of all taxes but excluding GST AMOUNT quoted in financial bid those who have already qualified in technical bid.
- 4. Agency should have preferably their office / technical support team in Mumbai/Navi Mumbai area to provide after sales supports.
- 5. Agency shall have necessary tools and plants required for the execution of the work and the list of such equipment shall be attached
- 6. Competent Authority reserves right to accept or reject the offer in whole or in part and award the work in whole or in part, as per norms/policies accepted by the center.

PRICE BID

The tenderer should quote the price excluding of GST and inclusive all taxes and levies of the each items on the Schedule of Quantity enclosed with the tender documents and signature & stamp thereon each page, in separate sealed cover, super scribing name of work indicating 'PRICE BID'.(Price bid submitted other than above form will be rejected).Partial/incomplete offers are liable for rejection as the entire work is considered as one work and L1 will be decided by adding rates/amounts quoted for entire items of Schedule of Quantity as a composite work. If the tenderer does not qualify himself in the technical bid, the price bid offered will not be entertained. In case of unsuccessful bidders in the technical bid, price bid will not be opened and would be returned (if required).

- 1. In the schedule of quantities, if rates are not quoted for items or if a firm quotes "NIL/N.A./Not applicable/----/ Leaving blank space etc." charges, the bid shall be treated as unresponsive and will not be considered.
- 2. L1 will be identified based on the Total basic cost quoted by the agency.
- 3. Validity of rates: 120 Days from the opening of the tender
- 4. Stipulated time for completion of work: 3 Months
- 5. Defect Liability Period : Nil
- 6. Variation in quoted rates shall not be allowed and will not be payable i.e. Rates will be firm throughout the period of execution of contract.

LIQUIDITED DAMAGE

Successful tenderer will have to commence/execute the work as per the order placed by email/soft copy/LOI/Work order within the stipulated time period mentioned in the order. In failure to do so, the performance security submitted by the firm will be forfeited. In the event of the contractor fail to comply with conditions of this contract, he shall be liable to pay a compensation for non-commitment of work as per order or for the delay an amount equal to 1.0% per month of delay to be computed on per day basis, provided that the entire amount of compensation to be paid shall not exceed 10% of the Tender value of the work. If the work is not completed within the stipulated time period as mentioned in the work order or inferior nature of work, the engineer in-charge has the right to terminate the whole work or part and get the work done from other agency at the risk and cost of tenderer and access money will be recovered from any dues. Liquidated damage can be recovered from EMD, Performance Security, Security Deposit or running bills of the Tenderer. Extension in delivery of work will not be given except in exceptional circumstances. The defaulting tenderer will be debarred from participant of any tender of ACTREC.

ARBITRATION

In the event of any dispute arising between ACTREC and the contractor in any matter covered by this contract or arising directly or indirectly there from or connected or concerned with the said contract in any manner of the implementation of any terms and conditions of the said contract, the matter shall be referred to the Director, ACTREC who may himself act as sole arbitrator or may name as sole arbitrator an officer of ACTREC/TMH notwithstanding the fact that such officer has been directly or indirectly associated with this contract and the provisions of the Indian Arbitration Conciliation Act, 1996 shall apply to such arbitration. The contractor expressly agrees that the arbitration proceedings shall be held at MUMBAI/NAVI MUMBAI.

THE TENDER COMMITTEE / TENDERING AUTHORITY / UNDERSIGNED RESERVE THE RIGHT:

- a. To reject any / or all the Tenders at any stage without assigning any reason there of and not accept the lowest Tenders.
- b. To invite fresh offers from the open market or negotiate with other tenderers quoting higher rate to come down to the lowest rate of the item offered by the competitors in the tenders.
- c. To procure any item of the tender directly from State / Central govt. Undertaking at government rate even if a tender of other parties for the same item has been offered / accepted / approved.
- d. To reject abnormally low price of an item quoted by the tenderer in the Tender with some malafide intention.

RISK PURCHASE

In the event of failure to execute the contract to the satisfaction of the engineer incharge he has the reserves the right:

- a. To reject any part of the contract executed and withhold payment for such portion of the contract till such time the defects are rectified to the satisfaction of the Engineer In-charge.
- b. To terminate the contract by giving 2 weeks' notice in writing without assigning any reason and to get the contract executed by other agency at the risk and cost of the contractor.

GENERAL LIEN

Whenever under this contract any sum of money is recoverable from and payable by the contractor, ACTREC shall be entitled to recover such sum by appropriating in part or in whole the security deposit of the contractor, if a security is taken from the contractor. In the event of the security being insufficient or if no security has been taken from the contractor, the balance or the sum recoverable, as may be shall be deducted from any sum duo to the contractor or which at any time thereafter may become due to the contractor under this or any other contract with the ACTREC. Should this sum be not sufficient to cover the full amount recoverable, the contractor shall pay to the ACTREC on demand the remaining balance due.

RECTIFICATION OF WORK/REPLACEMENT OF DEFECTIVE SUPPLY

In any supply item or any part of work is found defective or fails to meet the requirements of the contract before it is accepted, the ACTREC shall give the contractor a notice setting forth details of such defects or failures and the contractor shall forthwith arrange to set right the defective work or replace the defective supply by the good one to make it comply with the requirements of the contract. This in any case shall be completed within a period not exceeding one month from the date of the initial report pointing out the defects. The replacement or rectification shall be made at site by the contractor at free of cost. Should the contractor fail to do the needful within this stipulated time frame, ACTREC reserves the right to reject the work/equipment in full or in part and get it replaced at the cost of the contractor. The cost of any such replacement made by the ACTREC shall be deducted from the amount payable to the contractor against this work order.

TERMINATION FOR DEFAULT

ACTREC, may without prejudice to any other remedy for breach of contract, by written notice of default, sent to the contractor, for termination of this contract in whole or in part;

- a) If the contractor fails to deliver any or all the work within the time period (s) specified in the contract, or any extension thereof granted by ACTREC.
- b) If the contractor fails to perform any other obligation(s) under the contract
- c) If the contractor in either of the above circumstances, does not remedy his failure within a period of 15 days (or such longer period as ACTREC may authorize in writing) after receipt of the default notice from ACTREC on a notice period of 30 days.

In the event of ACTREC terminate the contract in whole or in part pursuant to above para the ACTREC may execute the work upon such term and in such manner as it deems appropriate work similar to those undelivered and contractor shall be liable to ACTREC for any excess cost for such similar work. However, the contractor shall continue the performance of the contract to the extent not terminated.

ADDITIONAL OR EXTRA WORK

ACTREC reserve the right to place extra items other than schedule quantity for completion of given work order. In such cases the Engineer In-charge calculate the expenditure for supply and execution of such work by taking quotation from local agency and adding applicable levies, labor charges, incidental expenditure, profit etc as per the normal procedure to arrive suitable rate. He may also obtain the

Expenditure of the extra item either from CPWD 2021 DSR / Analysis of rates manual / If rates not available in DSR then the work order executed for government organization for similar work in the recent past. If the quantity of work is exceeding more than 10%, Engineer-in-Charge should be informed the same and execution should be done only after prior approval.

ACTREC also has the reserve to modify the quantity of items in work order to add/reduce/cancel as per the site requirements. Such additional quantity will be settled at the same rate and terms & conditions of the order on completion of work after taking final joint measurement.

Agency to inform in advance before executing additional/substitute quantity. Prior approval for the same should be obtained from ACTREC before execution.

PAYMENT TERMS

Payment terms of ACTREC are given below.

60% against Material Delivery at site duly certified with Engineer in-Charge

20% against Installation

20 % against commissioning & handover

Payment will be done as per actual measurement.

SCOPE OF WORK

- SITC of Drip & Sprinkler Irrigation System for Horticulture Network in front of Asha Niwas Building at ACTREC which includes PVC pipes, Spray POP-Up Ball/flush valve, Valve boxes & other accessories
- 2. The agency has to prepare drawing showing location of POP-Up Sprinkler, piping network, etc. and get approval from engineering -in charge / Horticulture Supervisor before executing the work.
- 3. Agency to submit all relevant documents, test reports/certificates, as laid drawing, warrantee cards, post installation servicing during warrantee period etc.
- 4. Agency to give 1-year warrantee for the entire System.
- 5. Agency should submit all the necessary catalogues, Brochures, as laid drawings/schematic, test reports, certificates, undertakings etc. as required before settling of payment.
- 6. Agency should provide training to Engineering / Horticulture department for operation & maintenance.

FAIR WAGES:

The contractor shall pay the monthly wages to the labors employed by him as per the minimum wages enforced by Labor Enforcement Authority of India on time to time in front of an ACTREC official, together with ESIC, Provident Fund, and Bonus etc. as applicable. The contractor will forward his bills for the work executed by him by attaching copies of salary slip signed by the worker for the current/previous month for early settlement of his bills.

Date:	Contractor signature & seal

TATA MEMORIAL CENTRE ADVANCED CENTRE FO TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC)

Compliance form 1

Date: 08/05/2023

Tender Ref. No. TMC/ACTREC/ENGG/VK/LT-02/SITCof Drip Sprinkler Irrigation System/2023.

Sub: Supply,Installation,testing and commissioning of Drip and Sprinkler Irrigation System in front of Asha Niwas building at ACTREC

	Name of the vendor:-			Kindly choos	e YES or NO
Sr.no	Particulars	Unit	Qty	We have read all item specification	we have quoted against each item
1	Supply, laying & jointing of PVC/ASTM pipe, conforming to ISI: 4985 / 2000 and suitable for the respective working pressures with all fittings and accessories e.g. couplings, tees, bends, reducers, screwed adapters, flanged tail pieces etc. jointing, clamps as per manufacturers' instruction, etc. item complete.			Yes/No	Yes/No
2	PVC pipe 50mm-06 kg/cm2	RM	90.00	Yes/No	Yes/No
3	PVC pipe 40mm-06 kg/cm2	RM	120.00	Yes/No	Yes/No
4	ASTM Pipe 1.5" SHD 40	RM	40.00	Yes/No	Yes/No
5	Digging trenches in all types of starta for laying down pipes preparing soft bedding for pipes, refilling etc. Complete (Depth 450 mm & Width 300 mm)			Yes/No	Yes/No
6	Soft Strata	RM	210.00	Yes/No	Yes/No
7	Hard Strata	RM	40.00	Yes/No	Yes/No
8	Supply, Fixing & commissioning of Black colored Drip 16mm inline (Linear low-density polyethylene (LLDPE)), high-efficiency, ultra durable with Operating pressure range: 1.0 to 4.1 bar ,color coded striping ,Emitter inlet filtration to prevent clogging , 80% preconsumer reprocessed resins, Minimum filtration: 120 mesh 125 microns, Class Two, flow rates 2 to 4 Lph	Rm	200.00	Yes/No	Yes/No

9	Providing & fixing of Spray Pop up of 3- 5.2 m Nozzle. The Spray Head body shall be Slim Line constructed of heavy-duty, ultraviolet resistant plastic and stainless steel spring etc. item complete.	NO	35.00	Yes/No	Yes/No
10	Providing & Fixing of Pop up Connecting Four Elbow 1/2" Swing joint Assembly. The fittings shall be made of UV resistant thermo plastic.etc. item complete.	NO	35.00	Yes/No	Yes/No
11	Providing and fixing of PVC /HDPE Service saddle of varying size 1/2' etc. item complete.	NO	35.00	Yes/No	Yes/No
12	Supply and installation of Ball Valve as Control valves of suitable size as per specifications including the cost of all fittings& accessories complete.			Yes/No	Yes/No
13	50mm Size Ball Valve	NO	3.00	Yes/No	Yes/No
14	Providing & fixing of a double acting 1" Air release valve, The Air release valve shall be capable of both releasing and admitting air from and into the line. The working pressure shall be 5 bar. Including service saddle and riser assembly	NO	1.00	Yes/No	Yes/No
15	Providing & fixing of 10" Round Valve Box with green lid and corrugated structure with unique shovel access slot and bolt hole knock out t.etc. item complete.	NO	2.00	Yes/No	Yes/No
16	Providing & fixing of Brass Quick coupling valve 3/4" made up of plastic with locking cover corrosion resistant and stainless steel spring. Including service saddle and riser assembly. etc. item complete.	NO	1.00	Yes/No	Yes/No
17	Providing & fixing of Brass Key & Elbow threads into top of QCV to provide water access And Brass Swivel Elbow etc. item complete.	NO	1.00	Yes/No	Yes/No
18	Supply and fixing of 6" Round Valve Box for Quick Coupling valve & air release valve with all fittings & accessories.	NO	1.00	Yes/No	Yes/No
19	Supply and fixing of PVC Flush Valve 63-40 mm size with all fittings & accessories	NO	2.00	Yes/No	Yes/No

TATA MEMORIAL CENTRE ADVANCED CENTRE FO TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC) Compliance form 2

Dated. 08/05/2023

Sub: Supply,Installation,testing and commissioning of Drip and Sprinkler Irrigation System in front of Asha Niwas building at ACTREC Tender Ref. No. TMC/ACTREC/ENGG/VK/LT-02/SITCof Drip Sprinkler Irrigation System/2023.

	Name of the Vendor	Kindly choose YES or NO
Sr. No	Description	Compliance from agency
1	We have read technical specifications/tender carefully and understood the same in right perspective.	Yes/No
2	We have quoted for all the items in Financial Bid in the prescribed format of the tender documents.	Yes/No
3	We have read the financial bid thoroughly before filling it and understood the same in right perspective	Yes/No
4	We understood that partial/incomplete/vague offers are liable for rejection.	Yes/No
5	We have understood the eligibility criteria as well as criteria for identifying lowest bidder.	Yes/No
6	There are deviations from our (agency) side.	Yes/No
7	Deviations have been mentioned on separate page and attached with technical bid in detail. Deviation is supported with necessary documents, catalogues etc.	Yes/No
8	We have noted that accepting or rejecting the deviation and consequently rights to qualify and disqualify the agency remains with competent authority of ACTREC.	Yes/No
9	We understood that bill will be settled as per the actual work done and excess quantity if any will be taken back by us.	Yes/No
10	We have understood and accepted that accepting the tender & issuing order in full or in part will be decided by the ACTREC competent authority as per policy of the center.	Yes/No

FORM-B2.

Tender Ref. No TMC/ACTREC/ENGG/VK/LT-02/SITCof Drip Sprinkler Irrigation System/2023.

Date: 08/05/2023

Sub: Supply,Installation,testing and commissioning of Drip and Sprinkler Irrigation System in front of Asha Niwas building at ACTREC

(DECLARATION SHOULD BE ON LETTER HEAD WITH SIGNATURE AND SEAL OF COMPETENT AUTHORITY)

FORM OF BID SECURITY DECLARATION EMD DECLARATION (*To be executed on letter head of bidder*)

Whereas, I/we (Name of agency)have submitted bids for 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

ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER (ACTREC)

Part B FINANCIAL BID (Attached Separately)

Note:	
1.	Hand written financial bids are not accepted and are liable to be rejected.
2.	Excel sheet should be filled separately and printed copy (duly signed and stamped) to be submitted in separate envelope before the due date and time of the bid submission.