ELECTRONICS CORPORATION OF TAMILNADU LIMITED

ELCOT Ltd. Invites tender for Special Repair works to ELCOT IT Building Compound wall inner, MEPZ AO office outer, Infra Road Kerb wall and repair work to water supply arrangements in MEPZ AO office at ELCOSEZ, Ilandhaikulam in Madurai.

TENDER DOCUMENT

Tender Ref No: ELCOT/ITPD/ELCOSEZ-MADURAI-I/SPECIAL REPAIR WORKS/2023

Tender Due date: 12.08.2024

The Administrative officer, ELCOT IT PARK,

Ilandhaikulam, Near Pandi Kovil, Ilandhaikulam - Madurai - 625 020.

Website: www.elcot.in

Email: <u>aomadurai@elcot.in</u>

LIMITED TENDER: Single part bid

NAME OF THE WORK: Special Repair works to ELCOT IT Building Compound wall inner, MEPZ AO office outer, Infra Road Kerb wall and repair work to water supply arrangements in MEPZ AO office at ELCOSEZ, Ilandhaikulam in Madurai.

1) SHORT TITLE USED IN THE TENDER DOCUMENT:

- A. **<u>Bidder</u>**: Bidder means the party who makes a formal offer in pursuance of the tender floated.
- B. **Successful Bidder**: Successful Bidder means the Bidder who becomes Successful through the tender process.
- C. **Day**: A Day means a Calendar Day.
- D. <u>Contractor/Purchaser</u>: Contractor/Purchaser means the end user for whom the Contractor/procurement is indented

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Seal and Signature of the Bidder

through the tender.

2) **TENDER SCHEDULE:**

a)	TENDER NO	Tender No: ELCOT/ITPD/ELCOSEZ - MADURAI-I/SPECIAL REPAIR WORKS/2023
b)	Type of Tender	LIMITED TENDER – Single part bid
c)	Tendered Items	Special Repair works to ELCOT IT Building Compound wall inner, MEPZ AO office outer, Infra Road Kerb wall and repair work to water supply arrangements in MEPZ AO office at ELCOSEZ, Ilandhaikulam in Madurai.
d)	DUE DATE & TIME for Submission of Tenders	12.08.2024 @ 03.00 P.M
e)	OPENING DATE & TIME	12.08.2024 @ 03.30 P.M

EMD: Rs.15,000.00/- (Rupees Fifteen Thousand Only) by way of DD or through RTGS to ELCOT Bank Account as detailed below.

Name of the Bank & Branch	IOB, Saidapet.
A/c No.	044102000007777
IFS Code	IOBA0000441

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MODE OF DESPATCH

Tenders should be addressed to the **ADMINISTRATIVE OFFICER, ELCOT ILANDHAIKULAM-MADURAI** (by Designation only) and super scribed with the tender number and sent in sealed cover either by Registered post with acknowledgment due or in person. Tenders received in ordinary cover without seal will not be considered. Bids received after the due date and Time will not be accepted. Delay in postal transit will not be accepted as a valid reason for late submission. The Tender Document is not transferable to any other bidder.

IMPORTANT NOTE:

- 1. Tenderer must submit this original tender document with their signature and seal without missing any of the pages along with valid GST Number and copy of the GST Certificate in the Technical Bid. Price Bid must be submitted in the bidder's company letter head.
- 2. Income Tax return certificate (2022-23).
- 3. Tenderer must submit copy of the performance Certificate in having satisfactorily executed and completed building works / related works (The completed value shall be more than 50% of the proposed contract value in a single contract or in two contracts) directly issued by the concerned organization during past five years). (I.e. the works executed under sub- contract will not be considered for this purpose). The evidence for the same should be produced from an officer not less than the rank of the Executive Engineer or equivalent rank / Page 4 of 15

agreement Government executing authority of the or Government undertakings, responsible person of the Private organizations.

- 4. Tenderer may visit the Site (ELCOT Admin building of ELCOSEZ, Ilandhaikulam, Madurai) prior submitting the bids so as to understand the site conditions and then requested to offer their quotes.
- 5. The Successful Bidder should work on holidays as per the site conditions necessitate and the work should not affect the working atmosphere of the employees working in the ELCOT IT Park

The tenders received on SPECIFIED DUE DATE & TIME will be opened at Elcot IT Park, Near Pandi Kovil, Ilandhaikulam - Madurai - 625 020 in the presence of the bidders who choose to be present. If sufficient response is not received on the due date of opening, ELCOT reserves its right to extend the due date for submission of tenders inviting more bids or cancel the tender.

3) **SCOPE OF WORK:**

The Successful Bidder shall carryout the detailed Scope of Work as given below:

- A. Any expenditure incurred on preliminary site work, e.g. Temporary access roads temporary labour huts, staff quarters and site office, storage accommodation and water storage tanks.
- B. Employer shall have the option to take over contractor's materials or any part thereof either brought to site or of which the Contractor is legally bound to accept delivery from suppliers (for incorporation in or incidental to the work) provided however, Employer shall be bound to take over the materials or such portions thereof as the Contractor does not desire to retain. For materials taken over or to be taken over by the Employer cost of such materials as detailed by Engineer shall

be paid. The cost shall, however, take into account purchase price, cost of transportation and deterioration or damage which may have been caused to materials whilst in the custody of the Contractor.

- C. Reasonable compensation for transfer of tools and plant (T & P) from site to Contractor's permanent stores or to his other works whichever is less. If T&P are not transported to either of the said places, no cost of transportation shall be payable.
- D. Reasonable compensation for repatriation of Contractor's site staff and imported labour to the extent found necessary from the records maintained and counter checked by the Engineer.
- E. The Contractor shall, if required by the Engineer furnish to him, books of account wage books, time sheets and other relevant documents and evidence as may be necessary to enable him to certify the reasonable amount payable under this condition.
- F. The reasonable amount of item on (A), (D) and (E) above shall not be in excess of 2% of the cost of the work remaining incomplete on the date of closure, i.e. Total stipulated cost of the work as per accepted tender less the cost of work actually executed under the contract and less the cost of Contractor's materials at site taken over by the Employer as per item (B) above. Provided always that against any payments due to the Contractor on this account or otherwise, the Engineer shall be entitled to recover or be credited with any outstanding balances due from the Contractor for advance paid in respect of any tools, plants and materials and any other sums which at the date of termination were recoverable by the Employer from the Contractor under the terms of the Contract.

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- G. The Successful Bidder has to coordinate with the concerned department officials and ELCOT officials during execution of the work as per the tender, as well as need arise from the end user while using.
- H. Specification should be followed as per Tamil Nadu Public works Department and IS Standards.
- I. As per the specification mentioned in tender document all items are to be supplied of reputed make indicated in the document by the contractor for continuous good working condition for a minimum period of one year. During the minimum one-year period, if any fault/rectification or recondition of works happens, it is the responsibility of the contractor for free replacement or recondition and for immediate rectification and restoration to normal condition of working without any additional cost.

4) **COMPLETION OF TIME**:

The date of commencement of this program will be the date on which the site (Premises) is handed over to the contractor. The time fixed for completion of the entire work shall be **3 Months**.

5) **PAYMENT TERMS**:

- A. No advance Payment will be made.
- B. Part bill be made.
- C. All payments will be made in INR only.

- D. On Completion of work and on submission of certified final bill, **95**% payment will be made and **5**% of the bill value will be retained as Retention money.
- E. 50% of the Retention Money will be released along with the Final Bill.
- F. The Balance 50% of Retention money will be released on completion of one year from the date of completion of work, and EMD will be released on completion of six months from the date of completion based on certificate by concerned AO
- G. Being a SEZ developer, all supplies and services made to ELCOT SEZs are "ZERO RATED TAX" under GST.

6) LIQUIDATED DAMAGES:

Liquidated damages will be levied at the rate of **0.5**% per week or part thereof on the contract value subject to a maximum of **5**%, if the work Order/contract has not been completed in full within the stipulated delivery period.

7) **PENALTY:**

A penalty will be levied at **1%** of total value of work Order in the event of non-fulfillment or non-observance of any of the conditions stipulated in the work Order at the discretion of ELCOT in the running Account bill subject to the maximum of 5% of the work order value. The total penalty cap including Liquidated Damages and penalty for non-fulfillment of the Tender conditions would be **10%** on the total value of the work Order/Contract.

8) AWARD OF CONTRACT

A. ELCOT would award the contract for the all-tendered items to one bidder, who quotes the total lowest price (L1 bidder) for

the entire tendered items & quantity. ELCOT reserves the right to negotiate with the L1 bidder for further reduction of the best prices and terms & conditions.

B. Entire work will be awarded to any one (L1) bidder and partial bids will not be accepted.

9) **VALIDITY**

The quoted price must be valid for 120 days from the date of opening of the tender.

10) A self-declaration shall have to be submitted by the bidder, in their letter head certifying that their company **has not been black listed** by any Government Departments for the last three years.

11) SCHEDULE OF WORK

As attached. Same should be submitted with signature of the bidder and seal in all pages.

You are requested to provide your sealed offer on or before 15:00 hours on 12.08.2024 in a sealed envelope with super scribing the envelop No: Tender No. ELCOT/ITPD/ELCOSEZ-MADURAI-I/SPECIAL REPAIR WORKS/2023.

SCHEDULE OF WORK PRICE BID

<u>Name of work</u>: Special Repair works to ELCOT IT Building Compound wall inner, MEPZ AO office outer, Infra Road Kerb wall and repair work to water supply arrangements in MEPZ AO office at ELCOSEZ, Ilandhaikulam in Madurai.

Sl. No	Qty	Description	Rate	Per	Amount in Rs.	
			Tutt		In Figures	In Words
1	2000.0	Supply of 2000 liters capacity ISI PVC Water Tank made up of PVC. Make: SINTEX/EQUIVALENT.		liters		
2		Supplying, laying and jointing PVC pipes (having working pressure 10 kg. / sq.cm 6 kg. / sq.cm) of approved quality and best variety conforming to BIS of the following dia including cutting, threading and fixing PVC specials using PVC adhesives (but excluding cost of such specials) and fixing into wall with teak wood plugs, PVC clamps and screws making holes on the wall (or) drilling holes in the roof and making good the dismantled portion to original condition with necessary brick work / cement concrete and plastering neatly wherever necessary with necessary scaffolding charges, etc., complete complying with standard specifications. The PVC pipes shall be got approved by Executive Engineer before use on works.				
a)	12.00	25mm		RM		
b)	6.00	40mm		RM		
c)	14.00	50mm		RM		
d)	18.00	110mm		RM		

		Supplying PVC Specials (with working pressure 10 kg. per sq.cm.) in water supply		
		arrangements in external water supply arrangements for Below Ground Level,		
3		Since the labour for cutting, threading / pasting, sundries have already been		
		included under pipe line item of works, no separate provision for fixing PVC		
		specials needs to be allowed etc., complete complying with standard specifications.		
		The PVC Specials shall be got approved by Executive Engineer before use on		
		works.		
a)		Bend	Nos	
	5.0	40 mm Dia	Nos	
	4.0	50mm Dia		
b)		Tee	Nos	
	5.0	25 mm Dia	Nos	
	4.0	50mm Dia		
c)		MTA	Nos	
	3.0	25 mm Dia	Nos	
	2.0	50 mm Dia		
d)		UNION	Nos	
	2.0	50mm Dia	Nos	
	2.0	40mm Dia		
e)		Coupler	Nos	
	7.0	25 mm Dia	Nos	
	6.0	40 mm Dia	Nos	
	2.0	50 mm Dia		
f)		Waste hose pipe	Nos	
	3.0	32mm		
g)		PVC Valve	Nos	

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	4.0	40mm		
h)		PVC Tap	Nos	
	3.0	15mm	Nos	
		Supplying CPVC Specials (with working pressure 10 kg. / sq.cm.) in water supply		
		arrangements (both in internal and external water supply arrangements for below &		
		above ground level Since the labour for cutting, threading / pasting, sundries have		
4		already been included under pipe line item of works, no separate provision for		
		fixing PVC specials needs to be allowed.		
a)		Tank Nipple		
	1.0	40 mm Dia	No	
	2.0	25 mm Dia	Nos	
	1.0	50mm Dia	No	
		Supplying Ball Valve Brass G.I barrel nipple, cutting, threading / pasting, sundries		
		in water supply arrangements in external for Since the labour have already been		
5		included under pipe line item of works, etc., complete complying with standard		
		specifications.		
i)		Brass Ball Valve (Heavy)		
	1.0	25mm	No	
	1.0	50mm	No	
11)	10.0	Brass G.I Nipple	N	
	10.0	15mm	Nos	
111)	4.0	Brass Elbow	Nos	
	4.0	25mmx15mm	INOS	
		UPVC Window Specification:		
		Supplying and fixing UPVC (Un-Plasticized Polyvinyl Chloride) Window frames		
		having 3 tracks for 3 shutters of UPVC Profile section of size 112mm x 52mm x		
		112mm having outer wall thickness of 2.3MM (+/-0.3MM) with 3 box multi		

6	10.26	chamber construction. sliding shutter shall be made of 92mm x 42mm x 76mm having outer wall thickness of 2.3mm (+/- 0.3MM). All profiles of frames and sash shall be reinforced with galvanized mild steel section of 1.2 mm wall thickness, at wherever required. All the corners and joints of the frame & sash shall be mitered cut & fusion welded without any mechanical joint. All welded joints are to be neatly trimmed & feature grooved/raised nib finish so as to make the finished products free from all sharp edges & burrs. Systems shall have adequate drainage mechanism to permit the escape of water from horizontal member beneath each sealed unit. System shall be provided with suitable UPVC beading of size 24.5MM x 16MM for glazing and interlocking profile of size 49MM x 45MM with 5mm thick pinhead glass (single), duly cut at correct degree & fitted with EPDM gaskets. Windows has to be provided with Varity of security devise like Touch Lock or crescent lock, nylon roller etc., as per the requirement, compliant with relevant specification and as directed by department personnel. The complete window shall be fixed into the prefinished opened places, by drilling & fixing through the outer frame using high quality fasteners & silicon sealant is applied to fill up the gap between wall & window frame for leak proof installation, and completion. (The make, quality be got approved by the Executive Engineer before use on works.)	Sq.M	
7	0.048	Dismantling Reinforced Cement Concrete, clearing away and carefully without	Cu.M	
8	5.40	Removing and refixing the existing paver block. The rate is including of refilling sand, stone chips, experienced man power, compaction, etc., complete and as directed by ELCOT Engineer officers.	Sq.M	
9	94.55	Plastering with Cement Mortar 1:5 (One cement and Five Plastering sand), (including chipping clean removal of Cement plaster from walls) 20mm thick in all	Sq.M	

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		floors including curing etc. complete complying with standard specification and as directed by the departmental officers.		
		Painting Work:		
10	115.08	Scrapping and Painting the Ceiling one coats with approved weather proof Interior plastic Emulsion paint over the existing priming coat in all floors excluding cost of priming coat etc., complete complying with standard specification., (The make, quality be got approved by the Executive Engineer before use on works.)	Sq.M	
11	518.36	Scrapping and painting the wall two coats with approved weather proof Interior Plastic Emulsion paint over the existing priming coat in all floors excluding cost of priming coat etc., complete complying with standard specification., (The make, quality be got approved by the Executive Engineer before use on works.)	Sq.M	
12	1264.73	Scrapping and painting the wall two coats with approved weather proof Exterior Emulsion paint over the existing priming coat in all floors excluding cost of priming coat etc., complete complying with standard specification., (The make, quality be got approved by the Executive Engineer before use on works.)	Sq.M	
13	1689.00	Painting the Kerb wall, one coats with approved Water based primer of over cement plastered wall surface etc., complete complying with standard specification.	Sq.M	
14	2253.79	Painting Kerb wall and new iron works such as steel doors, windows, ventilators, window bars, balustrades etc., with two coats of best approved first quality and colour of synthetic enamel paint over the existing red oxide priming coat in all floors excluding cost of priming coat etc., complete complying with standard specification. (The make, quality and colour of paint should be got approved by the Executive Engineer before use on works.)	Sq.M	

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		TOTAL AMOUNT in Rs			
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