M.E.D.C.NO. M1 / 1400/ 10

# **CORPORATION OF CHENNAI**

**Mechanical Engineering Department** 



# CONTRACT FOR THE SUPPLY OF 500 NUMBERS OF GALVANISED METAL BINS OF 1100 CC CAPACITY TO BE USED FOR COMPACTOR FOR GARBAGE CLEARANCE PURPOSE

# TECHNICAL BID

Superintending Engineer (M) Commissioner Corporation of Chennai

Cost of tender forms: Rs.16,875/-

# **CORPORATION OF CHENNAL**

# RIPON BUILDINGS, CHENNAI - 600 003

#### **TENDER NOTICE**

Superintending Engineer (Mechanical), Corporation of Chennai invites sealed tenders in two "Cover system" (Techno commercial & Price bids) from the reputed manufacturers or their authorised dealers of firms dealing in the line for the following work

SI. No.	Description of Tender	Qty	EMD to be paid	Due Date	Last date for issue of blank tender	Contract period
1.	Supply of Galvanised metal bins of 1100 cc capacity to be used for compactor for garbage clearance purpose	500 Nos.	1.6 lakhs as D.D/Bank guarantee in the name of Commissioner, Corporation of Chennai.	07/05/2010	05/05/2010	12 Months

The tender documents can be purchased at the cost of Rs.16,875/- (including Taxes), in the form of DD for each tender from the office of Superintending Engineer (Mech), Ripon Buildings, Chennai – 600 003 on any working day between 10.00 am to 3.00 p.m. on all working days or can be downloaded from Website. The tender shall be submitted on or before 3.00 pm on 07/05/2010.

Interested tenderers may obtain further informations from the office of Superintending Engineer (Mech) at the address given above.

The tenders shall be submitted in sealed covers up to 3.00 pm. The covers "A" of the tenders will be opened on 07/05/2010 after 3.00 pm, at the office of Chief Engineer (General), Ripon Buildings.

Sd.
Superintending Engineer (M)
Mechanical Engineering Department

# **SCOPE OF SUPPLY**

The scope of supply involves the supply of 500 nos. of Hot dipped Galvanised bins of capacity 1100 cc to be used for compactors for the purpose of garbage clearance.

# **ELIGIBILITY**

- 1. The tenderer should be a <u>Manufacturer of hot dipped Galvanised</u>
  <u>bins or their authorised dealer's only</u> and necessary documental
  proof to be enclosed along with the tender form.
- 2. The Tenderer shall supply a list of clients for having sold not less than 1000 nos. of bins.
- 3. The Tenderer should enclose the performance certificate for 100 nos. of bins.
- 4. The Tenderer should have annual turn-over of Rs.2 Crore every year for last 3 years.
- 5. The tenderer should enclose solvency certificate for 1.6 Crores.

Necessary documentary evidences shall be attached as proof for the above.

Signature of tenderer.

# **MANDATORY CONDITIONS**

The tender will be rejected if the tenderer

- a) Stipulates the validity period less than what is stated in the form of tender
- b) Does not disclose the full names and address of all his partners in the case of all partnership concern.
- c) Does not fill in and sign the Tender Form Specification of the articles and works as well as Bill of Quantities and Rates completely.
- d) Does not submit the Tender in sealed envelope.
- e) Does not submit the Original Tender Form duly signed and stamped
- f) Submit the tender without stating the rates in words and / or in figures and / or both.
- g) Does not submit certified copies of PAN documents.
- h) The Cover 'A' (Technical bid) & Cover 'B' (Price bid) should be sealed separately and they should be put into an outer envelope which should also be sealed, failing which, the tender will be rejected.
- i) Submit the tender without Manufacturer or Authorised Dealer Documentary Evidence of supplying Galvanised metal bins.
- j) All tenderers should comply strictly as per specification, terms & conditions laid out on the tender documents.
- k) Conditional tender like request for advance payment/not complying to delivery period as prescribed in tender document etc. shall be summarily rejected.
- Does not enclose solvency certificate from any Nationalised/scheduled banks for Rs.1.6 Crores.

Signature of tenderer

NAME OF TH	EIENDEKER	K IVI/5	 	 
ADDRESS			 	 

TENDER FOR THE SUPPLY OF 500 NUMBERS OF GALVANISED METAL BINS OF 1100 CC CAPACITY TO BE USED FOR COMPACTOR FOR THE PURPOSE OF GARBAGE CLEARANCE.

#### **SPECIFIC INSTRUCTIONS TO TENDERERS**

The Corporation of Chennai invites sealed tenders for the supply of 500 Nos. of Galvanised bins for garbage clearance purpose as per the terms and conditions and specifications given below;

1. The tenderer are invited in two cover system i.e., cover "A" containing Technical and cover "B" containing only Financial Bid. Both these covers will be sealed individually and they will be put in to an outer envelope which will also be sealed. The cover "A" will be opened on due dates as specified in the Tender Notice. The cover "B" will be opened only after receipt of clarification if any from the tenderers. The due date of opening of cover "B" will be communicated to the prospective tenderers three days in advance.

The Covers "A" & "B" shall be clearly marked as Cover "A" & Cover "B" . If the tenderers fail to mark these Covers then their tenders will not be opened.

The tenderers will have to submit their tender before due date in the Tender Sales Counter, Chief Engineer's Office , PRO's Office and Vigilance Officer office , Ripon Buildings, Chennai  $-600\ 003$  . The tenderers shall produce the copy of the receipt confirming the payment of tender deposit and obtain the acknowledgement from the concerned staff in token of submission of the tender.

The tenderer are expected to fill their tender carefully and scrutinize them before delivering them to the Corporation authorities stated above. No variation on any ground such as mistake or misunderstanding will be allowed after the tender is opened recommended or accepted.

The rates and amount must be quoted in figures as well as in words.

Signature of tenderer

# 2. Cover "A" shall contain the "Certified Copies" of the following documents.

- a) EMD in the form of Demand Draft in favour of Commissioner, Corporation of Chennai shall be placed inside Cover "A" only. If on opening cover "A" EMD Demand Draft/Bank Guarantee is not found, then the tender shall be rejected.
- b) Registration Certificate of the Company
- c) Latest registered partnership deed, in case of Partnership firm.
- d) Original tender document duly signed
- e) Manufacturers' of galvanised bins or their authorised dealers' documentary evidence.
- f) Copy of the PAN card with photo duly notarized.
- g) All Technical literature / details / drawing pertaining to the equipment shall be attached and place inside the Cover "A"
- h) List of supply of galvanised bins.

Signature of tenderer

#### 3. Cover "B" shall contain the schedule of rates and quantities duly filled

- The price of the goods, quoted shall be, ex-site in South Chennai Depot,
   No.30, Adhithanar Salai, Chennai 2
- 2. The rates of taxes, duties & custom duties applicable on the day of opening shall be clearly shown in the offer
- 3. Charges for transportation, insurance and other incidental expenses for delivery of the equipment shall be included in the cost.

#### 4. The Tender Security may be forfeited:

- **a.** If a Tenderer withdraws the tender during the period of validity specified by the Tenderer on the Tender form; or
- **b.** In case of a successful Tenderer, if the Tender fails;
  - I. To sign the contract in accordance or
  - II. To furnish performance security in accordance with relevant Clause.
- 5. The tender shall remain valid for 90 days after the date of Tender opening prescribed by the Department.
- 6. All pages of the Tender, except for unamended printed literature shall be initiated by the person or persons signing the Tender.
- 7. The tender shall contain no inter lineation. Erasures or over writing expect as necessary to correct errors made by the persons or persons signing the Tender. Any correction in the tender document shall be endorsed by the tenderer with the signature.
- 8. Tenders must be received by the departments at the address specified above not later that 3.00 pm on 07/05/2010.

Please note that tenders will not be accepted after the hour and date fixed for opening of tenders.

9. The department will open "A" cover of the tender, in the presence of Tenderers representative who chooses to attend, after 3.00 pm on the same day at the following location;

Office of Superintending Engineer (Mech) Corporation of Chennai Ripon Buildings, Chennai – 600 003

Signature of Tenderer.

- 10. If the date of opening of the tender happens to be a holiday then the tender shall be opened on the next working day.
- 11. The tenderers representatives who are present shall have to sign a statement in respect of witnessing of tender opening.
- 12. The tenderers names, Tender prices, modifications, Tender withdrawals and the presence or absence of the requisite Tender security and such other details as the department, at its discretion, may consider appropriate will be announced at the opening.
- 13. The tender shall be evaluated on the total cost of following
  As in the Annexure "A" of Cover "B" in the price bid.
  While evaluation the total cost, the taxes, and custom duties applicable on the day of quotations shall be taken into consideration. Subsequently deductions or additions of the taxes will not affect the ranking of the tenderer.
- 14. The Commissioner, Corporation of Chennai reserves the right to accept or reject any or all of the tenders at any time prior to award of contract without assigning any reasons.
- 15. The tender deposit will be refunded, if the tender is not accepted by the competent authority. In case of successful tenderer the deposit will be retained as security till execution of the written contract.
- 16. The prices quoted shall be firm and no variation will be allowed on any account.

#### 17. Performance Security

Within 30 days of the receipt of notification of award from the department, the successful tenderer shall furnish the contract deposit in accordance with the conditions of the contract in the contract deposit form provided in the tendering documents or another from acceptable to the department. The contract deposit of 2% will be calculated on the total contract cost and also sign an agreement for faithful performance. The Security Deposit or Contract deposit can be in the form of Small savings Scripts or Bank Guarantee.

Signature of Tenderer.

18. The tender must be accompanied by PAN certificate duly notorised.

19. The tender shall be faultless in figures and entirely free from erasures.

Any tender containing corrections, alterations, overwriting, erasures, or

mistakes, in figures shall be rejected if not countersigned.

20. The tenderers shall submit layout dimensional drawings, literature, brand

name, ISO Certification number (if available) along with the tender.

21. The increase in statutory taxes or any other Govt. Levies will be

accepted only against production of documentary proofs.

22. The tenderer shall note that any claim, dispute or difference arisen in

respect of the contract the cause of action there shall deem to have

arising in Chennai and all legal proceedings in respect of any such claim,

dispute or difference shall be instituted in the competent Court in Chennai

city.

23. Insurance

The goods supplied under the contract shall be fully insured in a

freely convertible currency against loss or damage incidental to

manufacture or acquisition, transportation, storage and delivery in the

manner specified in the Special conditions of Contract.

24. **Delivery Place** 

Asst Exe. Engineer (M) - IV

South Chennai Depot,

No.30, Adhithanar Salai, Chennai - 2

Signature of Tenderer.

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#### **GENERAL**;

#### 1. Guarantee

The complete bins shall be guaranteed for 12 months from the date of commissioning.

#### 2. Availability of spares

The tenderer shall state the details of availability of spares after completion of guarantee period and name of the authorised dealers etc., fro where the genuine spare parts can be obtained.

#### 3. Delivery

The shortest delivery period is the essence of this tender. The delivery period is **60 days** from the receipt of work order.

#### 4. Payment

- (1) The payment of 90% will be made within 30 days of the supply of the galvanised bins as per specification after the receipt of Invoice in the name of Commissioner, Corporation of Chennai.
- (2) The balance 10% payment will be released only after 30 days after confirmation that the galvanised bins are as per technical specifications mentioned in tender form in actual use. The payment will be made only after getting the performance certificate from the officers concerned from whom the bins are allotted.

#### 5. **Penalty**

Penalty shall be levied @ 0.1% of the cost every week's delay for the balance bins to be supplied and up to a maximum of 5%. If the penalty exceeds 5% Corporation shall consider cancellation of order and for black listing the company.

Signature of the Tenderer.

#### TECHNICAL SPECIFICATION OF HOT DIPPED GALVANISED METAL BINS

- 1. The **Hot dipped galvanised bins** shall be fabricated of steel sheets with suitable forming to give proper strength to the container.
- 2. The steel sheets shall be of **1.6 mm and 2 mm on sides**. The **top frame** shall be of **minimum 3 mm** and shall be **reinforced**.
- Reinforcement shall be done at all corners on internal sides of the bin for better strength.
- 4. The container shall have a cover of Plastic Injection Moulded High density Polyethylene (HDPE) hinged at one end, which shall open freely while unloading. The material shall be resistant to heat and chemicals.
- 5. The bins shall have 4 wheels made of one piece fibre of 200 mm dia. and shall have swiveling through 360 degrees. The frame shall be of minimum 5 mm. The wheels shall be resistant to corrosion.
- 6. The bin shall have **lifting trunnion** made of metal compatible for being lifted by bin lifters of **EN / DIN** standard and handles for easy transportation. The trunnion areas should be **hardened** to prevent wear & tear.
- 7. The bins shall be designed to be lifted by compactors having universal bin lifters of **DIN** standards.
- 8. The bin shall be **Hot Dip Galvanised** to a thickness of 50 to 60 Microns to prevent corrosion.
- 9. The bin shall weigh **minimum of 120 Kg** ± 2% without load.
- 10. The tenderer should submit suitable **CAD** drawings to prove capacity of bin as 1100 Litres.

Note: The tenderers should enclose their specification compared to the specifications mentioned above in a tabulated form, for easy reference.

Signature of tenderer.

# SECURITY FORMS

# FORM OF ADVANCE PAYMENT GUARANTEE

# (Bank Guarantee)

(On non-judicial stamp paper of the appropriate value in accordance with stamp Act. The
stamp paper to be in the name of Executing Bank. The executing Bank shall be from a
Scheduled Bank in India having a net worth of more than Rupees Five billion)
Ref. No. Date.
The Commissioner Corporation of Chennai Ripon Building, Periyar EVR Salai Chennai – 600 003.
Dear Sir,
Reg: Bank Guarantee
In consideration of Corporation of Chennai (hereinafter referred to as the "Employer" which expression shall, unless repugnant to the context or meaning thereof include its successors, administrators and assigns), having awarded to
Name of Work:
work) an advance payment to the Contractors for performance of the above Contract
amounting to
furnished by the Contractors.
We, (Name of the Bank)
which expression shall unless repugnant to the context or meaning thereof, include its
successors, administrators, executors and assigns), do hereby guarantee and undertake to
pay the Employer immediately on demand and or, all monies payable by the Contractors
to the extent of
without any demur, reservation, contest, recourse or project and / or
without any reference to the Contractors. Any such demand made by the Employer on
the Bank shall be conclusive and binding notwithstanding any difference between the
Employer and the Contractors or any dispute pending before any Court, Tribunal,
Arbitrator or any other authority, we agree that the Guarantee herein contained shall be
irrevocable and shall continue to be enforceable till the Employer discharges this
guarantee.

**Signature of Tenderer** 

The Employer shall have the fullest liberty without affecting any way the liability of the Bank under this guarantee, from time to time to vary the advance or to extend the time for performance of the Contract by the Contractors. The Employer shall have the fullest liberty without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Employer and to exercise the same at any time in any manner, and either to enforce or to forebear to enforce any covenants, contained or implied, in the Contract between the Employer and the Contractors any other course or remedy or security available to the Employer. The Bank shall not be relieved of its obligations under these presents by any exercise by the Employer of its liberty with reference to the matters aforesaid or any of them or by reason of any other act of forbearance or other acts of omissions or commission on the part of the Employer or any other indulgence shown by the Employer or by any other matter or thing whatsoever which under law would but for this provision have the effect of relieving the Bank.

The Bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Contractors and notwithstanding any security or other guarantee the Employer may have in relation to the Contractors liabilities.

No	otwiths	tandi	ng any	thing co	ntaine	d herein ab	ove o	ur liabil	lity	under	this	guarantee	e is
limited to and it shall remain in force up to and including								ling					
@*						and shall be extended from time							
to	time	for	such	period	(not	exceeding	one	year),	as	may	be	desired	by
						(Name		of	t	the		Contrac	tor)
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Dated this								, <b>u</b>					
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WITNESS				
(Signature)	(Signature of authorized Bank Official)			
	(Name)			
(Name)	(Designation with Bank stamp)			
(Office Address)				
(Office Address)	Power of Attorney (To be enclosed)			
	Power of Attorney No Date			

@ The date will be ninety (90) days after the date of completion of Contract.

# EMD REFUND FORM

From		То						
Sir,								
~,	Sub :	Tender No.						
		For the work of						
	I have tende	red for the above work	enclosing E.M.D.	for Rs.				
to me.		ender is not considered, my advance receipt for		hed by me may be refunded tamped.				
				Yours faithfully,				
		ADVANCE STAME	PED RECEIPT					
Receiv	ved from	E.M.D. furnished by me	along with my ter	Rs				
		L.W.D. furnished by file		dated				
				Signature of the Tenderer				
Recon	nmendation o	f the Head of the Depar	tment					
				Signature and Designation				



