


BIDDING DATA

- (a) Name of Procuring Agency District Municipal Corporation (East), Karachi
- (b) Brief Description of works Lifting/Transportation of Solid waste through Mechanical Transport from Gulshan-e-Iqbal Zone Garbage Transfer Station to Landfill Site Jam Chakro.
- (c) Procuring Agency's address: Main Building of DMC (East), near KDA Police Station Block-14, University Road Karachi.
- (d) Estimated Cost: OPEN RATE BASIS
- (e) Amount of Bid Security: Equal 2% of total Offered Amount
(Fill in lump sum amount or in %age of bid amount/estimated cost, but not exceeding 5%)
- (f) Period of Bid Validity (days): 90 Days
- (g) Security Deposit:-(i/c bid Security): 10% i/c Bid Security
(in %age of Bid amount / Estimated cost equal to 10%)
- (h) Percentage, if any, to be deducted from bills: 6.50 % Income Tax
- (i) Deadline for Submission of Bids along with time: 16-09-2014 at 02:00pm
- (j) venue, Time and Date of Bid Opening: Committee Room DMC (East), Karachi, near KDA Police Station, Block-14 Scheme-24, University Road Karachi.
Time 02:30 pm Date: 16/09/2014
- (k) Time for Completion from written order of commence 12 month
- (l) Bid Language: English
- (m) Currency of Bid any Payment: Pak Rupee
- (n) Liquidty Damages: Rs: 3000/- P/Day
(0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%)
- (o) Deposit Receipt No: _____
Date: _____
Amount: _____

Contractor's Signature


**Director Solid Waste Management
District Municipal Corporation (East)**

DISTRICT MUNICIPAL CORPORATION (EAST), KARACHI
Main Building of DMC (East), near Police Station, Block-14, University Road, Karachi

Telephone No: 99230355
Fax No: 99230871

Tender Reference No. 1


**VOLUME-II: BILL OF QUANTITIES
(SINGLE STAGE ONE ENVELOPE METHOD)**

(NAME OF PROJECT: **LIFTING/TRANSPORTATION OF SOLID WASTE
THROUGH MECHANICAL TRANSPORT FROM
GULSHAN-E-IQBAL ZONE GARBAGE TRANSFER
STATION TO LANDFILL SITE JAM CHAKRO.**

Estimated Cost: Rs: _____ OPEN RATE _____
Bid Security: Rs: _____ Equal 2% of Total Offered quoted Amount _____
Tender Cost: Rs: _____ 3,000/- _____

NOTE:

1. This Document contains 01 page excluding this page.
2. Bidding Data enclosed herewith.
3. The instruction to Tenders/Bidders and conditions of contract is enclosed (Volume-1).


**Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)**

Signature and Stamp of Issuing Authority

BILL OF QUANTITIES

BILL OF QUANTITIES

DISTRICT MUNICIPAL CORPORATION (EAST), KARACHI

Estimated Cost Rs: OPEN RATE BASIS
Time Limit: 12 Months
Validity Period: 90 Days


Earnest Money Rs: 2% of Offerd Amount
Penalty Per Day Rs: 3,000/-
Tender Fee Rs: 3,000/-


SUBJECT: Lifting / Transportation of Garbage Solid Waste Through Mechanical Transportation from Gulshan-e-Iqbal Zone Garbage Transfer Station land fill site at Jam Chakroo D.M.C (East).

S.No.	Description of work	Unit	Quantity	Rate	Amount [Rs.]
01.	Cartage of all sort of solid waste i.e. garbage, rubbish shrubs, tree cutting of any condition and from (dry, semi dry or wet) using Mechanical means (by means of Dumper loader etc), including loading Un-loading haulage transportation etc. Complete from transfer station within the Jurisdiction of Gulshan-e-Iqbal Zone D.M.C. (East) to Landfill Site Jam Chakro, Including all charges cost of P.O.L, incidental charges and the cost of weighting the solid waste complete as directed Incharge officer of the work.	Per Tons (1000 kg)	125000 Tons		

NOTE:

1. Rate must be quoted "IN FIGURE & IN WORD" both otherwise liable to be cancelled.
2. Over Writing & Correction if any, must be initialed and stamped by the Bidder.


Director (Solid Waste Management)
Gulshan-e-Iqbal Zone DMC (East)


SUPERINTENDING ENGINEER
D.M.C. (EAST), KARACHI

(Page-2)

- I/We hereby quoted Rates Rs: _____ Rupees: _____
P/Ton (Total cost of work/job Rs: _____ Rupees: _____
for above mentioned complete work/job).

- I/We read the Standard Bidding Documents (Volume-1) and amendment-2013 and agree to abide all of them.

Contractor's Signature _____

Address: _____

**DISTRICT MUNICIPAL CORPORATION
(EAST) KARACHI**



**TENDER/CONTRACT DOCUMENTS
(Volume-1)
FOR**

Lifting / Transportation of Solid Waste Through
Mechanical Transport From Gulshan-e-Iqbal
Zone Garbage Transfer Station (GTS) to land
fill site Jam Chakorr.

INSTRUCTION TO TENDER.

INSTRUCTION TO TENDERERS AND CONDITIONS OF CONTRACT

GENERAL

1.1 Invitation For Tenders

The District Municipal Corporation (East) Gulshan Zone hereinafter referred as "Employer" invites Tender from the Contractors/Firms having sufficient experience in handling/Transportation of Solid Waste for the following work.

"Lifting / Transportation of Solid Waste Through Mechanical Transport from Gulshan-e-Iqbal Zone Garbage Transfer Station (GTS) to Land Fill Site Jam Chakroo."

1.2 Sub-Letting of work.

The Contractor shall not sublet the whole work or any part thereof; subletting is not permissible under this contract and will lead to disqualification.

1.3 Scope/Nature of work.

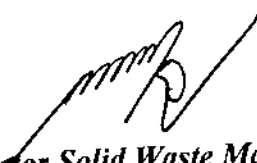
The work under this contract comprises of lifting and Transportation of all sort of Solid Waste i.e. garbage, tree cutting, shrubs etc, from temporary transfer station of the District situated at various location within the jurisdiction of Gulshan-e-Iqbal Zone to Landfill Site Jam Chakroo including loading/unloading haulage/transportation and weightage from the designated Weight Bridge.

1.4 Eligibility

Valid registration with Pakistan Engineering Council in Relevant category and discipline (mention the category and discipline).
The bidder is registered with Tax Authorities.

Contractor's Signature

1


*Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)*

1.5 Quantification/Measurement of Solid Waste

- i. list of similar assignment with cost (mention number of project) undertaken over the past 05 year.
- ii. Detail of equipment, machinery and transport/owned/leased/hired by firm/contractor.
- iii. Financial statement (Summery) at Income Tax return for 2012-2013.
- iv. list of litigation (if any) there nature and status/out come.
- v. Affidavit that firm has never been black listed.
- vi. listed with EPA (Environment Protection Authority).

All sort Solid Waste as described clause 1.3 above shall be quantified/measured in Tons (One Metric Town/1000 Kg) for the respective lead (lift shall not be account for) as per B.O.Q. item of work. The Solid Waste shall be wanted on the independent Weight Bridge, designated/authorized for purpose by the District Administration. The cost of weightage of garbage shall be bound by the Contractor.

1.6 Verification of Weight of Solid Waste.


Only weight slip of designated Weight Bridge including the Weight of Solid Waste duly verified by Director Solid Waste & any other authorized Representative of District Municipal Corporation shall be considered for payment.

1.7 Minimum Lifting Capacity.

The Contractor will be required to lift and dispose of minimum of 200 Tons of garbage from Transfer Station to Landfill Site subject to the availability of garbage at transfer station.

Contractor's Signature

2


**Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)**

1.8 Failure to Achieve Minimum Garbage Lifting Target.

The Contractor shall be bound to arrange and manage to achieve the minimum target set out in clause 1.7 above for lifting/transportation of solid waste per day, failure to achieve the target, a penalty of Rs. 3000 per day for 1st. three days of failure and Rs. 5000 per day of further period of failure shall be imposed subject to a maximum of 1% of the bid amount thereafter the Contract shall stand cancelled.

1.9 Rate Analysis.

The Contractor shall provide along with their Tenders detailed analysis for their quoted rates for the items of work mentioned in Bill of Quantities including hiring charges of machinery overhead. Cost of POL and other if any tender with having such analysis for the quoted rates shall be deemed to non Responsive & shall be similarly rejected.

2.0 Rates to be Inclusive of All Incidental Charges.

The Tender rate shall be inclusive of all incidental charges in connection with the work.

2.1 Contractors Failure to Start the Work.

If the Contractor fails to commence the works within (07) seven days after the Work Order issued to him the Earnest Money will be forfeited and the work will be treated and CANCELLED.

2.2 Arrangement of Water.


The Contractor should make his own arrangement of Water required for execution of work and as well as drinking purposes and nothing will be paid deducted for the same by the District Municipal Corporation in this regard.

2.3 No Alteration/ Addition in Bill of Quantities.

No alteration or addition shall be made by the Contractor in schedule of quantities. The rate must be filled in ink or typed out and both in figures and words. Clearly and legibly in columns provided in schedule of quantities. All correction must be initiated by the bidders. Any tender which does not comply with the condition will be liable to be similarly rejected and will not be considered.

Contractor's Signature

3


**Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)**

2.4 Taxation.

The Rate and price in the tender by the Contractors shall include all business taxes, income taxes and other taxes that may be levied according to the Laws and regulations in being as of the date 28 days prior to the closing date for submission of the Tenders on the equipment and machinery required for the purpose of the contract and on the services performed under the contract. Nothing in the contract shall relieve the Contractor from his responsibilities to pay any tax, that may be levied on the profit made to him in respect of Contract.

2.5 Tender Validity.

Tender shall remain valid and open for acceptance for a period Ninety (90) Calendar Days after the date of opening of Tender.

2.6 Security Deposit.

The total amount of Security Deposit shall be 10% of the Contract price approved by the Employer including 2% Earnest money. The Tender must be accompanied with an Earnest Money equal to 2% of the Contract Price in Pakistani Rupees in the following form.

“Bank Draft/Pay Order drawn of an approved scheduled bank in favour D.M.C East”.

The remaining 08% Security Deposit shall be deducted from each running Bill of the Contractor.

2.7 Tender to be Non-Responsive without 2% Earnest Money.


Any Tender, which is not accompanied with required Earnest Money (2% of the Bid Price) in the shape described above, will be rejected by the Employer as Non-Responsive.

2.8 Sufficiency of Tender.

Each tender shall be deemed to have satisfied himself before tendering to the correctness and sufficiency of his tender as for to cover all his obligation.

Contractor's Signature

4


*Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)*

2.9 Refund of Security Deposit.

Earnest Money and Security Deposit deduction shall be refunded after three month from the date of Expiry of the Contract.

3.0 Conditional offers.

All tenders are hereby cautioned that tenders with conditional offers or deviation from, the conditions of Contract or other requirement stipulated in thier tender documents shall be similarly rejected as non-responsive and shall not be considered.

3.1 Damage to Person and Property.

The Control shall indemnity the Employer against all losses and claims in respect of;

- (a) Death or injury to any persons due to accident.
- (b) Loss or damage to any Vehicle or property which may arrived out of accident or in consequences of the execution of work and against all claims proceeding, damages, costs, charges and expenses, whatsoever in respect thereof or in relation thereto.

3.2 Canvassing in respect of Tender.

Canvassing in connection with Tender is strictly prohibited and the tender submitted by contractor who resorts to canvassing will be liable to rejection.

3.3 Tender Amount to be Quoted in figures as well as in Words.

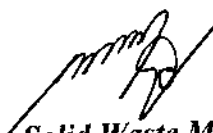
The Tender should quoted the Tender amount in figures as well as in words in English Language clearly.

3.4 Each Page of Tender Document Should be Signed by the Contractor.

The Tenders should sign each page of the Tender Documents as well as corrections and overwriting in the form, schedule of quantities etc. before submitting this Tender.

Contractor's Signature

5


**Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)**

3.5 MINIMUM REQUIREMENT OF PLANT/MACHINERY/ TOOLS/ EQUIPMENT FOR THE PURPOSE OF EXECUTION OF WORK UNDER THIS CONTRACT.

- | | | |
|----|-------------------------|-----------------------|
| 1. | Dumpers
(10 wheeler) | 08 to 10 Nos. |
| 2. | Loader | 01 to 02 Nos. |
| 3. | Excavator | As and when required. |

The minimum requirement is given just provide a guide line only to the Bidder, so that they can understand the work under this Contract.

3.6 Variation in Quantities.

The Quantities of various items of work given in B.O.Q. are tentative and may vary to a tune of $\pm 25\%$.

3.7 Work During Late Hours in Emergency.


Contractors are hereby cautioned that they may be called for the work during Holidays, in late hours and in emergency on directives of District Municipal Corporation (East).

3.8 Period of Contract.

Twelve (12) months after the issuance of Work order, extendable as per Sppra Rules. without prejudice to the Terms and Conditions of the Contract. However if any time during the currency of contract the continuation of the same becomes difficult or impossible due to factors beyond the control of D.M.C (East) in that case the contract may be terminated on 30 days prior notice from D.M.C. (East) to the Contractor.

Contractor's Signature

6


*Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)*

3.9 Definition and Interpretation

In this contract (as hereinafter defined) the following words and expression shall have the meanings hereby assigned to them except where the context otherwise requires.

- i. 'EMPLOYER' means the District Municipal Corporation (East), represented by Administrator.
- ii. "M.C" means Municipal Commissioner District (East).
- iii. "Dir.(S.W.M)" means Director Solid Waste Management, (East) of the incharge Officer for this Contract.
- iv. "DMC (East)" means the District Municipal Corporation (East).

4.0 Employers right to accept any Tender and to reject any of all Tenders.


The Employer reserved the right to accept or reject any Tender or to annual tendering process and reject all Tenders at any time prior to awarded of contract without notice here by incurring liability to the effected Tenders or Tenderers or any obligations to inform the effected Tenderers of tender of the ground for Employers action.

- 4.1 The maximum weighty of Garbage that can be cartage through a 10 wheeler dumper having an approximate capacity of 500 Cft is estimated to equal 14 Tons based on the respective density of garbage, the maximum weight of garbage that can be cartage out through a trailer type dumper having capacity of 1000 Cft approximately comes to 28 tons. Any weight over and above the capacity worked out by the density of garbage as note above shall not be consider for payment and shall be at contractors own risk and cost.

- 4.2 The Vehicle transporting solid waste from GTS to landfill site shall be completely cover by tarpoline and not allowing any kind of spillage during the course of transportation.

Contractor's Signature

7


**Director Solid Waste Management
Gulshan-e-Iqbal Zone DMC (East)**