



OFFICE OF THE
EXECUTIVE ENGINEER (B&R), LYARI ZONE
DISTRICT MUNICIPAL CORPORATION (SOUTH) - KARACHI
No. EE/LYZONE/DMC/S/593/2017, dated: 14-06-2017

NOTICE INVITING TENDER

01 The Executive Engineer (B&R), Lyari Zone, District Municipal Corporation (South) Karachi invites sealed tenders on Schedule of Rates + Offer Rates basis from interested contractors/firms. (List of works is mentioned below).

Tender No.	Name of work	Estimated Cost Rs.	2% Earnest Money Rs.	Tender Cost Rs.	Time for Completion
01	Repair of Nawa Lane Community Center, UC-15, Lyari, DMC (South), Karachi.	9,94,457	20,000	1,000	4 months
02	Repair / Replacement of 12" and 8" dia RCC Sewer Pipe Lines at different places in UC-12 & 13, Lyari, DMC (South), Karachi.	9,89,990	20,000	1,000	4 months
03	Repair / Replacement of 12" and 8" dia RCC Sewer Pipe Lines at Behar Colony, Tannery Road and Rangiware, UC-04, 09 & 11, Lyari, DMC (South), Karachi.	9,98,464	20,000	1,000	4 months
04	P/L Sewerage Lines i/c Restoration in Streets No. 1 & 3, Liaquat Colony, UC-3, Lyari, DMC (South), Karachi.	9,98,049	20,000	1,000	4 months
05	P/L Sewerage Lines i/c. Restoration in Street No. 6, Liaquat Colony and Sindhi Mohallah, UC-3, Lyari, DMC (South), Karachi.	9,64,838	20,000	1,000	4 months
06	P/L Sewerage Lines i/c Restoration in Streets No. 1, 2, Shaikh Rashid Road, UC-3, Lyari, DMC (South), Karachi.	9,81,743	20,000	1,000	4 months
07	P/L Sewerage Lines i/c Restoration in Street No 5, Wali Muhammad Yaqoob Road, UC-3, Lyari, DMC (South), Karachi.	9,96,491	20,000	1,000	4 months
08	P/L Sewerage Lines in Street No 4 of Wali Muhammad Yaqoob Road, Street No. 3 of Shaikh Rashid Road and Khokar Kitchen, Lyari, UC-3, DMC (South), Karachi.	9,95,295	20,000	1,000	4 months
09	Re-construction of Dust Bin at Slaughter Yard Road, Lyari, DMC (South), Karachi.	9,98,677	20,000	1,000	4 months
10	Re-construction of Dust Bin at Behar Colony, Lyari, DMC (South), Karachi.	9,94,178	20,000	1,000	4 months

02 Eligibility

- Valid Certificates of NTN and SRB.

03 Qualification

- List of similar assignments with cost under taken over the past 03 years.
- Financial Statement / turnover at least for the last 03 years.
- List of litigation (if any) their nature and status / outcomes.
- Affidavit that firm has never been black listed.

04 Method of procurement

- Single Stage Single Envelop Procedure.

05 Bidding/Tender Documents:

a. Issuance

- Documents will be issued on submission of a written application from the first date of publication from **20-06-2017 to 05-07-2017**, on payment of Tender Fee (Non-refundable) in shape of pay order addressed to "**DMC (South) Karachi**" as mentioned above against each work.

b. Submission:

- Last date will be **06-07-2017 up to 02:00 p.m.** All bids must be accompanied by a Bid Security as mentioned above against each work in the form of (pay order / demand draft) in favor of "**DMC (South) Karachi**".

c. Opening:

- Will be opened on **06-07-2017 at 03:00 p.m.**

d. Place(s):

- Of Issuance, Inquiries and Opening will be:-

Address : 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi

Telephone: 021-32511251, 32528003

E-mail: xendmcsouth@gmail.com **Fax No.** 021-32542926

e. Un-responded tenders

- will be again issued/submitted/opened on following dates:-

Attempt:
2nd

Issue Date
07-07-2017
To 21-07-2017

Submission & Opening Date
24-07-2017 up to 02:00 p.m. and would be opened on same date at 03:00 p.m.

06. Funding position:

Funds would be charged to the available Budget of DMC (South), Karachi, for the F.Y. 2016-17.

07 Terms & Conditions.

(a) Under following conditions bid will be rejected:

- Conditional ,electronic and telegraphic bid/tenders;
- Bids not accompanied by bid security of required amount and from;
- Bids received after specified date and time.
- Black listed firms.

(b) Bid Validity Period: 90 days

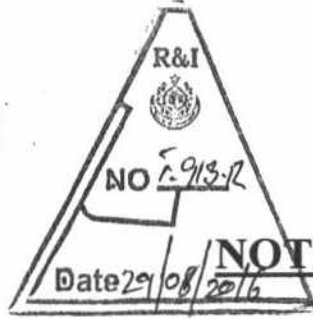
(c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010.

EXECUTIVE ENGINEER (B&R)
LYARI ZONE, DMC (SOUTH) KARACHI

ANNUAL PROCUREMENT PLAN (YEAR 2016-17)

FOR PROCUREMENT WORKS

[illegible]



**GOVERNMENT OF SINDH
LOCAL GOVERNMENT DEPARTMENT**

Karachi dated the 29th August, 2016

NOTIFICATION

No.SO-V(LG)36/47/16: With the approval of Competent Authority, a Procurement Committee consisting on following for undertaking works of Repair / Maintenance & Development to be executed in the financial year 2016-17 by District Municipal Corporation (South), Lyari Zone Karachi is hereby constituted under Section-7 of SPPRA Rule-2010.

- | | |
|-------------------------------------------------------|---------------------|
| i) Executive Engineer B&R (Lyari Zone)
DMC (South) | Convener / Chairman |
| ii) Executive Engineer (Clifton), KW&SB | Member |
| iii) Assistant Accounts Officer DMC South | Member / Secretary |

The functions and responsibility of procurement committee shall be as under:-

(Section- SPPRA Rules 2010):-

- i) Preparing bidding documents.
- ii) Carrying out technical as well as financial revaluation of the bids
- iii) Preparing evaluation report as provide in Rules 45
- iv) Making recommendations for the award of contract to the competent authority and.
- v) Perform any other function ancillary and incidental to the above.

SECRETARY TO GOVT. OF SINDH

No.SO-V(LG)36/47/16

Karachi dated the 29th August, 2016

A copy is forwarded for information:-

1. The Director, Sindh Public Procurement Regulatory Authority, Karachi.
2. The Administrator, DMC (South), Karachi.
3. The Executive Engineer B&R (Lyari Zone) DMC (South), Karachi.
4. The Director, Local Fund Audit, Karachi.
5. P.S to Secretary, Local Government Karachi.
6. Office order file.

SECTION OFFICER-V



OFFICE OF THE ADMINISTRATOR
DISTRICT MUNICIPAL CORPORATION (SOUTH)
KARACHI

No. Administrator/DMC/South, /374 / 2016


Dated 26-08-2016

ORDER

SUBJECT: CONSTITUTION OF COMMITTEE FOR COMPLAINT REDRESSAL OF GRIEVANCES AND SETTLEMENT OF DISPUTES.

As required under rules 31 of Sindh Public Procurement Rules, 2010 (Amended 2013) a committee for complaint redressal of grievances and settlement of disputed is hereby constituted for Lyari Zone DMC South consisting upon three number as under:-

01.	Municipal Commissioner DMC (South)	Convener / Chairman
02.	Mr. Habib Hassan Chairman Lyari Resource Center	Member
03	Divisional Accounts Officer A.G Sindh	Member


ADMINISTRATOR
DISTRICT MUNICIPAL CORPORATION
SOUTH, KARACHI

Copy forwarded for information & necessary action to:-

1. The Director (CB) S.P.P.R.A, Government of Sindh, for information.
2. All Concerned.
3. Office Copy.

SPPRA BIDDING DOCUMENT

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs 2.5 MILLION)

Standard Bidding Document is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) **In case of item rates**, If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency _____
- (b). Brief Description of Works _____
- (c). Procuring Agency's address:- _____
- (d). Estimated Cost:- _____
- (e). Amount of Bid Security:- _____ (Fill in lump sum amount
or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- _____ (Not more than sixty days).
- (g). Security Deposit:- (including bid security):- _____
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills :- _____
- (i). Deadline for Submission of Bids along with time :- _____
- (j). Venue, Time, and Date of Bid Opening:- _____
- (k). Time for Completion from written order of commence: - _____
- (L). Liquidity damages:- _____ (0.05 of Estimated Cost or Bid cost
per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: Date: Amount: (in words and figures)

(Executive Engineer/Authority issuing bidding document)

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorated basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) contractor causes a breach of any clause of the Contract;
- (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) to finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

- (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause -5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause -6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

- (A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

- (B) **The Final Bill.** A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) **Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) **Correction of Defects:** The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) **Uncorrected Defects:**
 - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

- (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15: Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

- (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Accountant

Contractor

Executive Engineer/Procuring Agency

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Amount TOTAL (a)

----- % above/below on the rates of CSR.

Amount to be added/deducted on the basis
Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees

Total (B) in words & figures:

Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

REPAIR OF NAWA LANE COMMUNITY CENTER, UC-15, LYARI, DMC
(SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 01

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | Repair of Nawa Lane Community Center, UC-15, Lyari, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,94,457/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Carriage of 100 Cft/5 tons of material like stone aggregate spawl fastening points and crossing bridges Girders pipes sheet Rall M.S bar etc or 100 Nos bricks 10" x 5" x3" or 1000 Nos tiles 12" x 6" x 2" of fuel wood by trucks or any contractors.	%Cft	270.00	1,006.00	2,716
2	P/L 1:3:6 cement concrete solid block masonry wall 6" & below in thickness set in 1:6 (Cement sand) mortar in G.F superstructure in/c: racking out joint and curing etc complete.	%Cft	880.11	15,771.01	138,802
3	Laying floor of approved white glazed tile 1/4" thick laid in white cement laid over a bed of 3/4" thick cement 1;2 complete.	%Sft	33.00	27,747.06	9,157
4	White glazed tite dado 1/4" thick dado jointed in white cement and laid over 1;2 cement sand mortar 3/4" thick in/c; finishing.	%Sft	126.50	28,299.30	35,799
5	Cement plaster (1;4) upto 12' height thick .	%Sft	2089.00	3,015.76	62,999
6	Prepairing the surface and painting with matt finish in/c; rubbing the surface with bathy (slicon carbide rubbing brick) filling the voids with zink/chalk plaster of paris mixure applying first coat premix making the surface smooth and then painting 3 three with matt finish approved make etc.	%Sft	2089.00	1,772.38	37,025
7	P/F Galvanized iron frame sheet for chowkets 7" x 2" or 4 1/2" x 3" for door making with 18" S.W.G gauge G.I sheet moulding with hydrolic manual moulding. Machine, welding 6-8 Nos 4" size best quality hinges & hold fasts as required and fitting the same with C.C 1:2:4 repairing with cement and mortor. complete in all .	P/Rft	33.50	228.90	7,668

8	P/F in position doors of 1st: class deodar wood frames 1 1/2" thick and teak wood ply shutter of 1st class deodar wood skeleton Solid stile and ply wood stile and rail cores of patal wood and teak ply wood on both sides i/c hinges & hold fasts iron tower bolts handles cleat with cord etc complete only one mortice look and hooks.	P/Sft	38.50	1,227.36	47,253
9	Supplying & Fixing in position aluminum channels framing for sliding windows & ventilators of alcop made with 5mm thick tintedglas glazing (Belgium) and almunium fly screen i/c handels stopper and locking arrangement etc complete. (Deluxe mod Bronze)	P/Sft	56.00	1,647.69	92,271
10	P/L white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 in/c: rubbing and polishing of the joints 1" thick	P/Sft	625.00	628.93	393,081
11	P/F 3/8" thick marble tiles of approved quality colour shade & size 8" x 4"/6" x 4" in dado skirting and facing removal / tucking of existing plastr surface etc. over 1/2" thick basi of c.m 1:2.	P/Sft	67.00	186.04	12,465
12	P/L 2" thick topping cement concrete (1:2:4) in/c: surface finishing and dividing into panels.	%Sft	625.00	3,275.50	20,472
13	P/F squatting type white glazed earthen were W.C pan with i/c the cost of fixing cistern with internal fitting and flash pipe with bend and making requisite number of holes in walls plinth & floor for pipe connection making good in cement concrete 1:2:4 W.C pan of not less than 23" clear openng between flushng rims and tank 3 gallons flushing tank with. 4" dia C.1 trap.(S.I)	Each	1.00	6,166.60	6,167

14	P/F 24" x 18" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilevre brackets 6" inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia rubber plug & chrome plated brass chain 1-1/4" dia malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Foreign or Equivalent).	Each	2.00	4,253.90	8,508
15	P/F 15" x 12" beveled edge mirror of Belgium glass complete with 1/8" thick hard board and c.p screws fixed to wooden pleats (standard pattern)	Each	2.00	2,047.76	4,096
16	S/F in position Long Bib Cock of superior quality with C.P head 1/2" dia.	Each	4.00	1,384.24	5,537
17	Constructing manhole or inspection chamber for the required dia circular sewer and 3'-6" depth with C.C 1:3:6 Block Masonary wall 8" in thickness in 1:6 cm C.P 1:1/2" thick inside of wall & 1" thick over bending & Channel in R.C.C manhole cover with angle iron frame 2" x2"x3/8" dully with fabricated steel bars to be adjusted with 2-1/2"x2-1/2" x3/8" angle iron frame dully embedded in plain C.C 1:2:4 over the walls of the manhole & fixing 1" dia M.S seps 6" wide projection 4" from the face of the walls at 12" c.c per approved drawing & as directed by Engineer Incharge (Note) Deduct from the above cost at the rate of 1437/8 per f depth where the depth of manhole is less than 3'-6" & increased Rs354/= per feet depth if the depth is more than 3'-6" & upto 6'-0" (R.A)	Each	2.00	14,748.00	29,496
18	P/F in position iron steel grill 3/4" x 1/4" size flat iron of approved design in/c: painting three coats etc complete (weight not less than 3-7 lbs / sq.ft of finished grill)	P/Sft	33.50	180.50	6,047

19	P/F PVC pipe Nepro make of schedule 80 in/c cutting fitting complete in/c the cost of breaking through walls and roof making good with C.C and testing with water to a pressure head of 200 feet and handing etc complete (a) 1/2" dia	P/Rft	90.00	45.00	4,050
	(b) 3/4" dia	P/Rft	100.00	58.91	5,891
20	Wiring for light or fan Points with 1/1.13(3/.029) PVC Insulated wire in 20MM 3/4" PVC conduct recessed the wall column as required(S.I)	Each	12.00	797.00	9,564
21	Wiring for Plug Point with 1/1.13(3/.029) PVC Insulated wire in 20MM 3/4" PVC conduct recessed the wall column as required.(S.I)	Each	12.00	669.00	8,028
22	P/F circuit breakers 6 to 63 amps D.P In/c; fixing on a prepared board and necessary connection (S.I)	Each	2.00	2,456.00	4,912
23	P/F Energy saver superior quality i/c fixing on existing holder etc complete (S.I)	Each	15.00	497.00	7,455
Total Amount (a) Rs.					959,457

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
01	P/F 2HP Piston Pump including cartage loading Unloading approved and best quality as per instruction as per site incharge. (OR)	Each	1.00		
02	S/F fiber glass tank of approved quality & design wall thickness as specified /i/c cost of nuts & fixing in paste form of C.C 1:3:6 & making connection for inlet & outlet & over flow pipes etc, complete (1000 gallons wall thickness 4.5mm) (OR)	Each	1.00		
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

**REPAIR / REPLACEMENT OF 12" AND 8" DIA RCC SEWER PIPE LINES
AT DIFFERENT PLACES IN UC-12 & 13, LYARI, DMC (SOUTH),
KARACHI.**

BIDDING DOCUMENT

TENDER No. 02

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | Repair / Replacement of 12" and 8" dia RCC Sewer Pipe Lines at different places in UC-12 & 13, Lyari, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,89,990/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Dismantling and removing road metalling etc complete. (vol-III, Part-II, Chap-2, Pg-13,,Sr, 51)	% Cft	4475.00	605.00	27,074
2	Excavation for pipe lines in trenches and pits in all kind of soil of murum i/c trimming and dressing side to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal surplus earth with in one chain as directed be engineer incharge providing fence guards, lights, flags and temporary crossings for nonvehicular traffic where ever required lift upto 5 ft(1.52m) and lead upto one chain(30.5m) (Vol-IV, Part-VI, Chap-2, Pg-60,Sr,1) UP to 0' to 5'	% 0Cft	16115.00	4,650.00	74,935
3	Add every (03) three ft additional lift in all execution etc . UP to 5' to 8'	% 0Cft	900.00	5,200.00	4,680
4	P/L RCC pipe with (Rubber Ring Joint and fitting in trech i/c cutting fitting and jointing with rubber ring i/c testing with water to specified pressure (V-IV,P-VI,Ch-2,Pg-17,Sr.b-2)				
	(200 mm) .8" Dia Pipe.	P. Rft	631.00	206.00	129,986
	(200 mm) . 12 " Dia Pipe.	P. Rft	966.00	367.00	354,522
5	Full hire charges of pumping set per day inclusive of the wages of driver and assistant, fuel and electric energy plate form required for placing the pump etc, at lower depth with suction and delivery pipe for pumping out water pound at various depth from trenches including the cost of erection and dismantling after completion of job of 10 HP pumping out water from 10 ft deep trenches. (Vol-IV, Part-VI, Chap-2, Pg-76,Sr,23-i)	P/Day	24.00	1,500.00	36,000

6	Providing Manholes 4 ft with C.I Frame (15 kg) 5 feet Clear depth 1:2:4 cast in situ in 9" thick wall 1:4:8 CC in 6ft dia and 6" thick in foundation 1:2:4 CC in benching 1/2" thick C.P 1"3 mortor on inside walls & surface of channel / benching i/c making required nos of main and branch channels 3/4" dia bars M.S foot rest at 12" C.C i/c cost of excavation stuff etc complete as per design and insturction of the engineer in-charge.	Each	19.00	14529.29	276,057
7	Add / Deduct for per ft Depth (V-IV, P-VI, Ch-2, Pg-46 (note), Sr-1)	P/Ft	14.25	2,538.62	36,175
8	Making Connection with the existing manhole i/c the cost of cutting holes in walls making them good in cement concert 1:2:4 and making the required channel etc.	Each	20.00	180.00	3,600
9	Refilling the excavated stuff in trench 6" thick layer including watering ramming to full compaction etc.complete. (V-IV, P-VI, Ch-2, Pg-77, Sr,24)	%0Cft	17015.00	2,760.00	46,961
Total Amount (a) Rs.					9,89,990

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words)** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

REPAIR / REPLACEMENT OF 12" AND 8" DIA RCC SEWER PIPE LINES
AT BEHAR COLONY, TANNERY ROAD AND RANGIWARA, UC-04, 09 &
11, LYARI, DMC (SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 03

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | Repair / Replacement of 12" and 8" dia RCC Sewer Pipe Lines at Behar Colony, Tannery Road and Rangiware, UC-04, 09 & 11, Lyari, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiware No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,98,464/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiware No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Dismantling and removing road metalling etc complete. (vol-III, Part-II, Chap-2, Pg-13,,Sr, 51)	% Cft	5187.00	605.00	31,381
2	Excavation for pipe lines in trenches and pits in all kind of soil of murum i/c trimming and dressing side to true alignment and shape levelling of beds of trenches to correct level and grade, cutting joint holes and disposal surplus earth with in one chain as directed be engineer incharge providing fence guards, lights, flags and temporary crossings for nonvehicular traffic where ever required lift upto 5 ft(1.52m) and lead upto one chain(30.5m) (V-IV, Part-VI, Ch-2, Pg-60,Sr,1) UP to 0' to 5'	% 0Cft	17698.00	4,650.00	82,296
3	P/L RCC pipe with (Rubber Ring Joint and fitting in trech i/c cutting fitting and jointing with rubber ring i/c testing with water to specified pressure (V-IV,P-VI,Ch-2,Pg-17,Sr.b-2)				
	(200 mm) .8" Dia Pipe.	P. Rft	965.00	206.00	198,790
	(200 mm) . 12 " Dia Pipe.	P. Rft	925.00	367.00	339,475
4	Full hire charges of pumping set per day inclusive of the wages of driver and assistant, fuel and electric energy plate form required for placing the pump etc, at lower depth with suction and delivery pipe for pumping out water pound at various depth from trenches including the cost of erection and dismantling after completion of job of 10 HP pumping out water from 10 ft deep trenches. (Vol-IV, Part-VI, Chap-2, Pg-76,Sr,23-i)	P/Day	28.00	1,500.00	42,000

5	Providing Manholes 4 ft with C.I Frame (15 kg) 5 feet Clear depth 1:2:4 cast in situ in 9" thick wall 1:4:8 CC in 6ft dia and 6" thick in foundation 1:2:4 CC in benching 1/2" thick C.P 1"3 mortor on inside walls & surface of channel / benching i/c making required nos of main and branch channels 3/4" dia bars M.S foot rest at 12" C.C i/c cost of excavation stuff etc complete as per design and insturction of the engineer in-charge.	Each	17.00	14529.29	246,998
6	Add / Deduct for per ft Depth (V-IV, P-VI, Ch-2, Pg-46 (note), Sr-1)	P/Ft	2.00	2,538.62	5,077
7	Making Connection with the existing manhole i/c the cost of cutting holes in walls making them good in cement concert 1:2:4 and making the required channel etc.	Each	20.00	180.00	3,600
8	Refilling the excavated stuff in trench 6" thick layer including watering ramming to full compaction etc.complete. (V-IV, P-VI, Ch-2, Pg-77, Sr,24)	%0Cft	17698.00	2,760.00	48,846
Total Amount (a) Rs.					9,98,464

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words)** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

**P/L SEWERAGE LINES I/C RESTORATION IN STREETS NO. 1 & 3,
LIAQUAT COLONY, UC-3, LYARI, DMC (SOUTH), KARACHI.**

BIDDING DOCUMENT

TENDER No. 04

Executive Engineer (B&R) Lyari Zone DMC (South) at 3rd Floor, TMA Office, Chakiwara No.01,
Shareh-e-Abdul Raheem Lyari, Karachi.

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | P/L Sewerage Lines i/c Restoration in Streets No. 1 & 3, Liaquat Colony, UC-3, Lyari, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,98,049/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation of pipe line in trenches and pits & kind of soil of murum i/c trimming and dressing sides to true alignment and shape & levelling of beds of trenches to correct level & grade cutting, jointing holes and disposal of surplus earth within a one chain etc. (Vol-IV, Part-VI, Chap-2, Pg-60,Sr,1)	%0Cft	2625.00	4,650.00	12,206
2	P/L RCC pipe with (Rubber Ring Joint and fitting in trech i/c cutting ffitting and jointing with rubber ring i/c testing with water to specified pressure. 12" Dia Pipe. (V-IV,P-VI,CH-2,PG-17,Sr.B-2)	P. Rft	300.00	367.00	110,100
3	Refilling the excavated stuff in trench 6" thick layer including watering ramming to full compaction etc.complete. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	%0Cft	1838.00	2,760.00	5,073
4	Contruction of Manhole 4' dia inside complete with 21"dia (inside) C.I frame 21" dia of 3" x 3/8" flat iron frame with RCC 1:2:4 pre-cast cover i/c the cost of M.S Bars reinforced both way & Two handles of 5' deep in CC 1:2:4 situ walls 50% screened graded bajri i/c benching & channels 1/2" thick cement plaster 1:3 on all inside wall surface complete with C.I foot rest i/c cutting Asphalt road, excavation in all kinds of soil backfilling & disposal of stuff etc complete as per standard specification and drawing. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	Each	6.00	14,748.00	88,488
5	Add / Deduct for extra Depth Less depth then 4".00 or 5"00 foot rest etc complete	P/Ft	4.50	1,437.80	6,470

6	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7.5" width and 6" thick i/c steelbars two concrete ring with 3/8" 8 Nos cross linked bars welded and two sunk tube hooks, castled in 1:1.5:3 concrete with embedded 15 kg C.i frame in perfect position i/c transportation charges for an average lead of 20 km per trip from casting yard to town offices a min. 25 slabs per trip will be transported. (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,2)	Each	28.00	1,906.60	53,385
7	Manufacturing and supplying RCC manhole covers cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 3/8" dia to steel bars at 4" c.c welded to 1/8" thick 2.5 inch deep plate l.c curing stacking and transportation within 10 miles. 21" Dia (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,1-a)	Each	30.00	913.63	27,409
8	Earth Excavation Undressed lead upto a single throw Kassi Phwara or Shovel in ordinary soil. (vol-I, Part-III, Chap-1, Pg-1,Sr, 1-a)	%0Cft	4224.00	1,361.25	5,750
9	Cartage of 100 Cft / 5 tons of all materials like one aggregatespawl, coal, lime, surkhi, etc G.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S Bars etc. or 1000 nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the constructors (Lead upto 05 miles etc) (Vol-I, Part-I, Chap-I, Pg-1,Sr,1)	%Cft	5012.00	714.29	35,800

10	P/L Aggregate base course material over prepared sub grade and chamber having CBR 80% in conformity with lines, grades, thickness and typical cross section as shown in drawings for new pavement at grade / widening of existing using well graded gravel of crush stone with sand and silt having a smooth gradation within the envelope limits for grading A OR B as per AASHTO M-14765 (1985) and compacting to 100% of the maximum dry density according to AASHTO T-180 Method C using approved mechanical means i/c watering with all leads and lifts complete as per drawing conditions of contracts specification and as per directed by the Engineer Incharge. (Vol-III, Part-VI, Chap-1, Pg-5,Sr,12-b)	%Cft	4224.00	5,542.24	234,104
11	P/L 2" thick topping cement concrete 1:2:4 ratio i/c surface finishing and dividing into panel etc. (Vol-III, Part-II, Chap-8, Pg-42,Sr,16-c)	%Sft	12800.00	3,275.50	419,264
Total Amount (a) Rs.					9,98,049

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

P/L SEWERAGE LINES I/C. RESTORATION IN STREET NO. 6, LIAQUAT COLONY AND SINDHI MOHALLAH, UC-3, LYARI, DMC (SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 05

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | P/L Sewerage Lines i/c. Restoration in Street No. 6, Liaquat Colony and Sindhi Mohallah, UC-3, Lyari, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,64,838/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation of pipe line in trenches and pits & kind of soil of murum i/c trimming and dressing sides to true alignment and shape & levelling of beds of trenches to correct level & grade cutting, jointing holes and disposal of surplus earth within a one chain etc. (Vol-IV, Part-VI, Chap-2, Pg-60,Sr,1)	%0Cft	1750.00	4,650.00	8,138
2	P/L RCC pipe with (Rubber Ring Joint and fitting in trech i/c cutting ffitting and jointing with rubber ring i/c testing with water to specified pressure. 12" Dia Pipe. (V-IV,P-VI,CH-2,PG-17,Sr.B-2)	P. Rft	200.00	367.00	73,400
3	Refilling the excavated stuff in trench 6" thick layer including watering ramming to full compaction etc.complete. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	%0Cft	1225.00	2,760.00	3,381
4	Contruction of Manhole 4' dia inside complete with 21"dia (inside) C.I frame 21" dia of 3" x 3/8" flat iron frame with RCC 1:2:4 pre-cast cover i/c the cost of M.S Bars reinforced both way & Two handles of 5' deep in CC 1:2:4 situ walls 50% screened graded bajri i/c benching & channels 1/2" thick cement plaster 1:3 on all inside wall surface complete with C.I foot rest i/c cutting Asphalt road, excavation in all kinds of soil backfilling & disposal of stuff etc complete as per standard specification and drawing. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	Each	7.00	14,748.00	1,03,236
5	Add / Deduct for extra Depth Leass pepth then 4".00 or 5"00 foot rest etc complete	P/Ft	6.00	1,437.80	8,627

6	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7.5" width and 6" thick i/c steelbars two concrete ring with 3/8" 8 Nos cross linked bars welded and two sunk tube hooks, castled in 1:1.5:3 concrete with embedded 15 kg C.i frame in perfect position i/c transportation charges for an average lead of 20 km per trip from casting yard to town offices a min. 25 slabs per trip will be transported. (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,2)	Each	11.00	1,906.60	20,973
7	Manufacturing and supplying RCC manhole covers cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 3/8" dia to steel bars at 4" c.c welded to 1/8" thick 2.5 inch deep plate l.c curing stacking and transportation within 10 miles. 21" Dia (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,1-a)	Each	12.00	913.63	10,964
8	Earth Excavation Undressed lead upto a single throw Kassi Phwara or Shovel in ordinary soil. (vol-I, Part-III, Chap-1, Pg-1,Sr, 1-a)	%0Cft	4488.00	1,361.25	6,109
9	Cartage of 100 Cft / 5 tons of all materials like one aggregatespawl, coal, lime, surkhi, etc G.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S Bars etc. or 1000 nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the constructors (Lead upto 05 miles etc) (Vol-I, Part-I, Chap-I, Pg-1,Sr,1)	%Cft	5013.00	714.29	35,807

10	P/L Aggregate base course material over prepared sub grade and chamber having CBR 80% in conformity with lines, grades, thickness and typical cross section as shown in drawings for new pavement at grade / widening of existing using well graded gravel of crush stone with sand and silt having a smooth gradation within the envelope limits for grading A OR B as per AASHTO M-14765 (1985) and compacting to 100% of the maximum dry density according to AASHTO T-180 Method C using approved mechanical means i/c watering with all leads and lifts complete as per drawing conditions of contracts specification and as per directed by the Engineer Incharge. (Vol-III, Part-VI, Chap-1, Pg-5,Sr,12-b)	%Cft	4488.00	5,542.24	2,48,736
11	P/L 2" thick toppong cement concrete 1:2:4 ratio i/c surface finishing and dividing into panel etc. (Vol-III, Part-II, Chap-8, Pg-42,Sr,16-c)	%Sft	13600.00	3,275.50	4,45,468
Total Amount (a) Rs.					9,64,838

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

P/L SEWERAGE LINES I/C RESTORATION IN STREETS NO. 1, 2,
SHAIKH RASHID ROAD, UC-3, LYARI, DMC (SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 06

Executive Engineer (B&R) Lyari Zone DMC (South) at 3rd Floor, TMA Office, Chakiwara No.01,
Shareh-e-Abdul Raheem Lyari, Karachi.

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | P/L Sewerage Lines i/c Restoration in Streets No. 1, 2, Shaikh Rashid Road, UC-3, Lyari, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,81,743/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation of pipe line in trenches and pits & kind of soil of murum i/c trimming and dressing sides to true alignment and shape & levelling of beds of trenches to correct level & grade cutting, jointing holes and disposal of surplus earth within a one chain etc. (Vol-IV, Part-VI, Chap-2, Pg-60,Sr,1)	%0Cft	1750.00	4,650.00	8,138
2	P/L RCC pipe with (Rubber Ring Joint and fitting in trech i/c cutting ffitting and jointing with rubber ring i/c testing with water to specified pressure. 12" Dia Pipe. (V-IV,P-VI,CH-2,PG-17,Sr.B-2)	P. Rft	200.00	367.00	73,400
3	Refilling the excavated stuff in trench 6" thick layer including watering ramming to full compaction etc.complete. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	%0Cft	1225.00	2,760.00	3,381
4	Contruction of Manhole 4' dia inside complete with 21"dia (inside) C.I frame 21" dia of 3" x 3/8" flat iron frame with RCC 1:2:4 pre-cast cover i/c the cost of M.S Bars reinforced both way & Two handles of 5' deep in CC 1:2:4 situ walls 50% screened graded bajri i/c benching & channels 1/2" thick cement plaster 1:3 on all inside wall surface complete with C.I foot rest i/c cutting Asphalt road, excavation in all kinds of soil backfilling & disposal of stuff etc complete as per standard specification and drawing. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	Each	8.00	14,748.00	1,17,984
5	Add / Deduct for extra Depth Leass pepth then 4".00 or 5"00 foot rest etc complete	P/Ft	7.50	1,437.80	10,784

6	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7.5" width and 6" thick i/c steelbars two concrete ring with 3/8" 8 Nos cross linked bars welded and two sunk tube hooks, castled in 1:1.5:3 concrete with embedded 15 kg C.i frame in perfect position i/c transportation charges for an average lead of 20 km per trip from casting yard to town offices a min. 25 slabs per trip will be transported. (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,2)	Each	11.00	1,906.60	20,973
7	Manufacturing and supplying RCC manhole covers cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 3/8" dia to steel bars at 4" c.c welded to 1/8" thick 2.5 inch deep plate l.c curing stacking and transportation within 10 miles. 21" Dia (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,1-a)	Each	12.00	913.63	10,964
8	Earth Excavation Undressed lead upto a single throw Kassi Phwara or Shovel in ordinary soil. (vol-I, Part-III, Chap-1, Pg-1,Sr, 1-a)	%0Cft	4488.00	1,361.25	6,109
9	Cartage of 100 Cft / 5 tons of all materials like one aggregatespawl, coal, lime, surkhi, etc G.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S Bars etc. or 1000 nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the constructors (Lead upto 05 miles etc) (Vol-I, Part-I, Chap-I, Pg-1,Sr,1)	%Cft	5013.00	714.29	35,807

10	P/L Aggregate base course material over prepared sub grade and chamber having CBR 80% in conformity with lines, grades, thickness and typical cross section as shown in drawings for new pavement at grade / widening of existing using well graded gravel of crush stone with sand and silt having a smooth gradation within the envelope limits for grading A OR B as per AASHTO M-14765 (1985) and compacting to 100% of the maximum dry density according to AASHTO T-180 Method C using approved mechanical means i/c watering with all leads and lifts complete as per drawing conditions of contracts specification and as per directed by the Engineer Incharge. (Vol-III, Part-VI, Chap-1, Pg-5,Sr,12-b)	%Cft	4488.00	5,542.24	2,48,736
11	P/L 2" thick toppong cement concrete 1:2:4 ratio i/c surface finishing and dividing into panel etc. (Vol-III, Part-II, Chap-8, Pg-42,Sr,16-c)	%Sft	13600.00	3,275.50	4,45,468
Total Amount (a) Rs.					9,81,743

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

P/L SEWERAGE LINES I/C RESTORATION IN STREET NO 5, WALI
MUHAMMAD YAQOOB ROAD, UC-3, LYARI, DMC (SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 07

Executive Engineer (B&R) Lyari Zone DMC (South) at 3rd Floor, TMA Office, Chakiwara No.01,
Shareh-e-Abdul Raheem Lyari, Karachi.

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | P/L Sewerage Lines i/c Restoration in Street No 5, Wali Muhammad Yaqoob Road, UC-3, Lyari, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,96,491/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation of pipe line in trenches and pits & kind of soil of murum i/c trimming and dressing sides to true alignment and shape & levelling of beds of trenches to correct level & grade cutting, jointing holes and disposal of surplus earth within a one chain etc. (Vol-IV, Part-VI, Chap-2, Pg-60,Sr,1)	%0Cft	1750.00	4,650.00	8,138
2	P/L RCC pipe with (Rubber Ring Joint and fitting in trech i/c cutting ffitting and jointing with rubber ring i/c testing with water to specified pressure. 12" Dia Pipe. (V-IV,P-VI,CH-2,PG-17,Sr.B-2)	P. Rft	200.00	367.00	73,400
3	Refilling the excavated stuff in trench 6" thick layer including watering ramming to full compaction etc.complete. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	%0Cft	1225.00	2,760.00	3,381
4	Contruotion of Manhole 4' dia inside complete with 21"dia (inside) C.I frame 21" dia of 3" x 3/8" flat iron frame with RCC 1:2:4 pre-cast cover i/c the cost of M.S Bars reinforced both way & Two handles of 5' deep in CC 1:2:4 situ walls 50% screened graded bajri i/c benching & channels 1/2" thick cement plaster 1:3 on all inside wall surface complete with C.I foot rest i/c cutting Asphalt road, excavation in all kinds of soil backfilling & disposal of stuff etc complete as per standard specification and drawing. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	Each	9.00	14,748.00	1,32,732
5	Add / Deduct for extra Depth Leass pepth then 4".00 or 5"00 foot rest etc complete	P/Ft	7.50	1,437.80	10,784

6	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7.5" width and 6" thick i/c steelbars two concrete ring with 3/8" 8 Nos cross linked bars welded and two sunk tube hooks, castled in 1:1.5:3 concrete with embedded 15 kg C.i frame in perfect position i/c transportation charges for an average lead of 20 km per trip from casting yard to town offices a min. 25 slabs per trip will be transported. (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,2)	Each	11.00	1,906.60	20,973
7	Manufacturing and supplying RCC manhole covers cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 3/8" dia to steel bars at 4" c.c welded to 1/8" thick 2.5 inch deep plate l.c curing stacking and transportation within 10 miles. 21" Dia (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,1-a)	Each	12.00	913.63	10,964
8	Earth Excavation Undressed lead upto a single throw Kassi Phwara or Shovel in ordinary soil. (vol-I, Part-III, Chap-1, Pg-1,Sr, 1-a)	%0Cft	4488.00	1,361.25	6,109
9	Cartage of 100 Cft / 5 tons of all materials like one aggregatespawl, coal, lime, surkhi, etc G.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S Bars etc. or 1000 nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the constructors (Lead upto 05 miles etc) (Vol-I, Part-I, Chap-I, Pg-1,Sr,1)	%Cft	5013.00	714.29	35,807

10	P/L Aggregate base course material over prepared sub grade and chamber having CBR 80% in conformity with lines, grades, thickness and typical cross section as shown in drawings for new pavement at grade / widening of existing using well graded gravel of crush stone with sand and silt having a smooth gradation within the envelope limits for grading A OR B as per AASHTO M-14765 (1985) and compacting to 100% of the maximum dry density according to AASHTO T-180 Method C using approved mechanical means i/c watering with all leads and lifts complete as per drawing conditions of contracts specification and as per directed by the Engineer Incharge. (Vol-III, Part-VI, Chap-1, Pg-5, Sr, 12-b)	%Cft	4488.00	5,542.24	2,48,736
11	P/L 2" thick toppling cement concrete 1:2:4 ratio i/c surface finishing and dividing into panel etc. (Vol-III, Part-II, Chap-8, Pg-42, Sr, 16-c)	%Sft	13600.00	3,275.50	4,45,468
Total Amount (a) Rs.					9,96,491

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____(Amount to be added/deducted on the basis
Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

P/L SEWERAGE LINES IN STREET NO 4 OF WALI MUHAMMAD
YAQOOB ROAD, STREET NO. 3 OF SHAIKH RASHID ROAD AND
KHOKAR KITCHEN, LYARI, UC-3, DMC (SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 08

BIDDING DATA

- | | | |
|----|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) | Brief Description of Works | P/L Sewerage Lines in Street No 4 of Wali Muhammad Yaqoob Road, Street No. 3 of Shaikh Rashid Road and Khokar Kitchen, Lyari, UC-3, DMC (South), Karachi. |
| c) | Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) | Estimated Cost | Rs. 9,95,295/- |
| e) | Amount of Bid Security | 2 % of Quoted Amount |
| f) | Period of Bid Validity (days) | 90 days |
| g) | Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) | Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) | Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) | Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) | Time for Completion from written order of commencement | 04 Months |
| l) | Tender Cost | Rs. 1,000/=. |
| m) | Bid Issued to Firm | M/s _____ |
| n) | P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) | Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation of pipe line in trenches and pits & kind of soil of murum i/c trimming and dressing sides to true alignment and shape & levelling of beds of trenches to correct level & grade cutting, jointing holes and disposal of surplus earth within a one chain etc. (Vol-IV, Part-VI, Chap-2, Pg-60,Sr,1)	%0Cft	13475.00	4,650.00	62,659
2	P/L RCC pipe with (Rubber Ring Joint and fitting in trech i/c cutting ffitting and jointing with rubber ring i/c testing with water to specified pressure. 12" Dia Pipe. (V-IV,P-VI,CH-2,PG-17,Sr.B-2)	P. Rft	1100.00	367.00	4,03,700
3	Refilling the excavated stuff in trench 6" thick layer including watering ramming to full compaction etc.complete. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	%0Cft	9432.50	2,760.00	26,034
4	Construction of Manhole 4' dia inside complete with 21"dia (inside) C.I frame 21" dia of 3" x 3/8" flat iron frame with RCC 1:2:4 pre-cast cover i/c the cost of M.S Bars reinforced both way & Two handles of 5' deep in CC 1:2:4 situ walls 50% screened graded bajri i/c benching & channels 1/2" thick cement plaster 1:3 on all inside wall surface complete with C.I foot rest i/c cutting Asphalt road, excavation in all kinds of soil backfilling & disposal of stuff etc complete as per standard specification and drawing. (Vol-IV, Part-VI, Chap-2, Pg-77,Sr,24)	Each	18.00	14,748.00	2,65,464

5	Add / Deduct for extra Depth Less depth then 4".00 or 5"00 foot rest etc complete	P/Ft	15.00	1,437.80	21,567
6	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7.5" width and 6" thick i/c steel bars two concrete ring with 3/8" 8 Nos cross linked bars welded and two sunk tube hooks, castled in 1:1.5:3 concrete with embedded 15 kg C.i frame in perfect position i/c transportation charges for an average lead of 20 km per trip from casting yard to town offices a min. 25 slabs per trip will be transported. (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,2)	Each	35.00	1,906.60	66,731
7	Manufacturing and supplying RCC manhole covers cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 3/8" dia to steel bars at 4" c.c welded to 1/8" thick 2.5 inch deep plate l.c curing stacking and transportation within 10 miles. 21" Dia (Vol-III, Part-V-B, Chap-16, Pg-31,Sr,1-a)	Each	40.00	913.63	36,545
8	Cartage of 100 Cft / 5 tons of all materials like one aggregate spawl, coal, lime, surkhi, etc G.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S Bars etc. or 1000 nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the constructors (Lead upto 05 miles etc) (Vol-I, Part-I, Chap-I, Pg-1,Sr,1)	%Cft	4042.50	714.29	28,875

9	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe lines by labour and equipment (Mechanically / Electrically driven). Including accessories like pulley's Steel rope, bucket and draggers sizing from 6" to 18" dia Their to and fro" pulling action (No of passes shall be as many as required) would be taken in two 2 phases (First phase entire length from down stream to up stream) bringing down peak hours sewerage to flow inside pipe line (as free flow) and in second phase from up stream to down stream of entire lenth ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewage water and finally passing a street ball of dia 12" lesser than the diameter of pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire/ cost of equipment and accessories of above winching machine / devices along with / engines with winching drum set having, steet rope pully mounted over it, steet bucket from 6" to 18" dia hooks and other protection likes Safety barriers, traffic signs, traffic cones ensuring no damage to pipe along with ensuring safety to labour and other public property/ lives and removal of silts / solid during desilting and clearance of ste etc, complete as per full satisfaction of site etc, complete as per full satisfaction of site Engineer.				
	12" Dia	P/Ft	800.00	80.50	64,400
	15" Dia	P/Ft	200.00	96.60	19,320
Total Amount (a) Rs.					9,95,295

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

RE-CONSTRUCTION OF DUST BIN AT SLAUGHTER YARD ROAD,
LYARI, DMC (SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 09

BIDDING DATA

- a) Name of Procuring Agency **LYARI ZONE, DMC (SOUTH), KARACHI.**
- b) Brief Description of Works **Re-construction of Dust Bin at Slaughter Yard Road, Lyari, DMC (South), Karachi.**
- c) Procuring Agency's address **3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi**
- d) Estimated Cost **Rs. 9,98,677/-**
- e) Amount of Bid Security **2 % of Quoted Amount**
- f) Period of Bid Validity (days) **90 days**
- g) Security Deposit (including bid security) **10 % of Quoted Amount**
- h) Percentage, if any to be deducted from bills **8 % would be deducted from bills, if Total S/D not received with the bid.**
- i) Deadline for Submission of Bids along with time **06-07-2017, Latest by 02:00 pm**
- j) Venue, Time and Date of Bid Opening
- **Venue:** 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi
 - **Time:** 03:00 pm
 - **Date:** 06-07-2017
- k) Time for Completion from written order of commencement **04 Months**
- l) Tender Cost **Rs. 1,000/=.**
- m) Bid Issued to Firm **M/s _____**
- n) P/Order No. & Date, Name of Bank & Branch of Tender Cost. **_____**

- o) Liquidity Damages **500/- per day of delay.**

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation in foundation of building bridges & other structure in/c: degbelling dressing refilling around structure with excavation earth watering and ramming lead upto one chain and lift upto etc complete	%0Cft	424.00	1,361.25	577
2	Cartage of 100 Cft / 5 tons of all materials like one aggregate spawl, coal, lime, surkhi, etc G.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S Bars etc. or 1000 nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 05 miles etc) (Vol-I, Part-I, Chap-I, Pg-1, Sr,1)	%Cft	424.00	714.29	3,029
3	P/L Solling under floor & base i/c loading Unloading & compacting & curing etc complete	P/Cft	700.00	55.00	38,500
4	Cement concrete plain 1:4:8 including placing compacting.	% Cft	350.00	9,416.28	32,957
5	R.C.C work roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. (i) Ratio (1 : 2 : 4) 90 Lbs. cement 2Cft, sand 4 Cft Shingle 1/8" to 1/4" gauge.	P/Cft	1908.00	258.61	4,93,428
6	Fabrication of mild steel reinforcement for cement concrete in/c: cutting, bending, laying in position, making joints and fastening in/c cost of binding wire (also includes removal of rust from bars & wastage) b) Using tor bars (vol-III, Part-II, Chap-4, Pg-17, Sr, 8-a)	Cwt	68.14	5,001.70	3,40,830
7	Cement plaster 1:4 upto 12' height.(b) 1/2"thik	%Sft	2120.00	2,283.93	48,419

8	Preparing the Surface & Painting with Distumpring finish i/c rubbing the surface with bathy (Slicon Carbide rubbing brick) filling the voids with zink / chalk plaster of paris mixure applyng 2nd coat premix making the surface smooth and then painting 3 three with matt finish approved make etc.	%Sft	2120.00	1,079.65	22,889
9	P/L 2" thick topping cement concrete (1:2:4) in/c: surface finishing and dividing into panels.	%Sft	551.00	3,275.50	18,048
Total Amount (a) Rs.					9,98,677

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency

Issued to M/s _____

Date: _____

Issued by: _____



GOVERNMENT OF SINDH

DISTRICT MUNICIPAL CORPORATION (SOUTH)

NAME OF WORK

RE-CONSTRUCTION OF DUST BIN AT BEHAR COLONY, LYARI, DMC
(SOUTH), KARACHI.

BIDDING DOCUMENT

TENDER No. 10

Executive Engineer (B&R) Lyari Zone DMC (South) at 3rd Floor, TMA Office, Chakiwara No.01,
Shareh-e-Abdul Raheem Lyari, Karachi.

BIDDING DATA

- | | |
|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) Name of Procuring Agency | <u>LYARI ZONE, DMC (SOUTH), KARACHI.</u> |
| b) Brief Description of Works | Re-construction of Dust Bin at Behar Colony, Lyari, DMC (South), Karachi. |
| c) Procuring Agency's address | 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi |
| d) Estimated Cost | Rs. 9,94,178/- |
| e) Amount of Bid Security | 2 % of Quoted Amount |
| f) Period of Bid Validity (days) | 90 days |
| g) Security Deposit (including bid security) | 10 % of Quoted Amount |
| h) Percentage, if any to be deducted from bills | 8 % would be deducted from bills, if Total S/D not received with the bid. |
| i) Deadline for Submission of Bids along with time | 06-07-2017, Latest by 02:00 pm |
| j) Venue, Time and Date of Bid Opening | <ul style="list-style-type: none"> • Venue: 3rd Floor, TMA Office, Chakiwara No.01, Shareh-e-Abdul Raheem Lyari, Karachi • Time: 03:00 pm • Date: 06-07-2017 |
| k) Time for Completion from written order of commencement | 04 Months |
| l) Tender Cost | Rs. 1,000/=. |
| m) Bid Issued to Firm | M/s _____ |
| n) P/Order No. & Date, Name of Bank & Branch of Tender Cost. | _____
_____ |
| o) Liquidity Damages | 500/- per day of delay. |

Authority Issuing Bidding Document

EXECUTIVE ENGINEER
Lyari Zone, DMC (South) Karachi

BILL OF QUANTITIES**(A) Description and rate of Items based on Composite Schedule of Rates.**

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	Excavation in foundation of building bridges & other structure in/c: degbelling dressing refilling around structure with excavation earth watering and ramming lead upto one chain and lift upto etc complete	%0Cft	424.00	1,361.25	577
2	Cartage of 100 Cft / 5 tons of all materials like one aggregate spawl, coal, lime, surkhi, etc G.G. Rait fastenings points & crossing Bridges Girders, Pipes, Sheets Raits, M.S Bars etc. or 1000 nos brinks, 10' x 5' x 3' or 1000 manuds of fuel wood by trucks or any other means owned by the contractors (Lead upto 05 miles etc) (Vol-I, Part-I, Chap-I, Pg-1, Sr,1)	%Cft	424.00	714.29	3,029
3	P/L Solling under floor & base i/c loading Unloading & compaciting & curing etc complete	P/Cft	700.00	55.00	38,500
4	Cement concrete plain 1:4:8 including placing compacting.	% Cft	350.00	9,416.28	32,957
5	R.C.C work roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. (i) Ratio (1 : 2 : 4) 90 Lbs. cement 2Cft, sand 4 Cft Shingle 1/8" to 1/4" gauge.	P/Cft	1908.00	258.61	4,93,428
6	Fabrication of mild steel reinforcement for cement concrete in/c: cutting, bending, laying in position, making joints and fastening in/c cost of binding wire (also includes removal of rust from bars & waistage) b) Using tor bars (vol-III, Part-II, Chap-4, Pg-17, Sr, 8-a)	Cwt	68.14	5,001.70	3,40,830
7	Cement plaster 1:4 upto 12' height.(b) 1/2"thik	%Sft	2070.00	2,283.93	47,277

8	Preparing the Surface & Painting with Distumpring finish i/c rubbing the surface with bathy (Silicon Carbide rubbing brick) filling the voids with Zink / chalk plaster of Paris mixture applying 2nd coat premix making the surface smooth and then painting 3 three with matt finish approved make etc.	%Sft	2070.00	1,079.65	22,349
9	P/L 2" thick topping cement concrete (1:2:4) in/c: surface finishing and dividing into panels.	%Sft	465.00	3,275.50	15,231
Total Amount (a) Rs.					9,94,178

(b) ----- % above / below on the rates of CSR.

TOTAL (b) Rs. _____
 (Amount to be added/deducted on the basis
 Of premium quoted)

Total (A) = a+b in words & figures: Rs. _____ **(Rupees in words** _____

Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

S#	Description of Work	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
	NIL				
Total Amount (B) Rs.					

Total (B) in words & figures: Rs. _____ (Rupees in words _____)

Contractor

Executive Engineer/Procuring Agency

SUMMARY OF BILL OF QUANTITIES

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

Rs. _____

2. (B) Cost based on Non/Offered Schedule of Rates.

Rs. _____

TOTAL COST OF BID (C) = Total (A) + Total (B)

Rs. _____

Contractor

Executive Engineer/Procuring Agency