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OFFICE OF THE EXECUTIVE ENGINEER WATER DISTRIBUTION WING (WTM). KARACHI DIVISION CIVIL-II, KW&SB.

ST.6, Block-6 Near T.O Clinic Main Gulshan Chorangi GULSHAN-E-IQBAL KARACHI. Phone No. 99243060.

No:- EE/KDC-II/KW&SB/2018/ 0115

Dated: 05-03-2018

The Director (A&F), Sindh Public Procurement Authority, Karachi.

SUBJECT: <u>UPLOADING NOTICE INVITING FOR TENDER ON WEBSITE</u> <u>SPPRA'S WEBSITE.</u>

Name of work(1)REPAIR OF HEAVY LEAKAGES ON 54"Ø NEW PIPRI MAIN
FROM ROAD NO9 BAROHI CATTLE FARM TO ROAD NO6 &
NEW PIPRI MAIN FROM ROAD NO6 TO PSO PUMP
MUZAFARABAD ALONG NATIONAL HIGHWAY.
Estimate Cost:- Rs. 9,94,431/-

(2)REPAIR OF HEAVY LEAKAGES ON 54"Ø OLD PIPRI MAIN FROM RD-15800 TO RD-18000 ALONG SERVICE ROAD. Estimate Cost:- Rs. 9,74,536/-

Enclosed please Find herewith a soft / hard copy NOTIC INVITING TENDER of above mentioned work for uploading for publication on website <u>www.spprasindh.gov.pk</u>, as well as enclosed also a pay order of Rs. 2,000/- (on A/c of uploading fees).

We shall be very thankful to you if intimate to this office for further process.

EXEGUDIVE ENGINEER K.D.C-IÌ KARACHI WATER & SEWERAGE BOARD KW&SB

Copy to:-

- 1. Director(D&E), KW&SB
- 2. S.E. (WTM), KW&SB
- 3. Director (ACCT), KW&SB for floating at KW&SB's website
- 4. A.O (Revenue & Accounts) Section, KW&SB
- 5. D.A. (KDC-II), KW&SB
- 6. Office Copy.

KARACHI WATER & SEWERAGE BOARD THROUGH WEBSITE



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NOTICE INVITING FOR TENDER (BELOW 2.5 MILLION)

The sealed tender is invited (ON ITEM RATE BASIS) open competitive Bidding / Single stage one Envelop system according to the SPPRA Rules,2010, for the work of mentioned beloe:-

1	Name Of Work	1) REPAIR OF HEAVY LEAKAGES ON 54"Ø NEW PIPRI MAIN FROM ROAD NO9 BAROHI CATTLE FARM TO ROAD NO6 & NEW PIPRI MAIN FROM ROAD NO6 TO PSO PUMP MUZAFARABAD ALONG NATIONAL HIGHWAY. 2) REPAIR OF HEAVY LEAKAGES ON 54"DIA OLD PIPRI MAIN FROM RD-15800 TO RD-18000 ALONG SERVICE ROAD.
2	Eligibility of Contractor	Bidder / Contractor should have turn over at least 80% of the Estimated Cost,(last three years),NTN,Sales Tax(Valid) & Registration Certificate of Sindh Revenue Board (SRB).
3 4	Experience Certificate Tender can be Purchased	Three years experience certificate of similar job must be attached with the tender. Office of the Account Officer (Revenue) 1 st floor old KBCA at Annexy Building behind Civic Center, Gulshan- e-Iqbal Karachi.
5	Earnest Money	2% of quoted amount in shape of pay Order / Bank Draft, in Favor of Karachi Water & Sewerage Board.
6	Tender Cost	Rs,1000/- non refundable in shape of Order in Favor of Karachi Water & Sewerage Board.
7	Source of Funding	Karachi Water & Sewerage Board
8	Date of Issuing	From the date of hosting to 26-03-2018 (12:00 Noon)
9	Date of Receiving	27-03-2018 at 2:00 P.M
10	Date of Opening	27-03-20/8 at 2:30 P.M
11	Place of Opening	Tender shall be opened in the office of the Director (D&E) / Convener tender opening committee-1 situated at COD Filter Plant near Masjid-e-Sattar Gulshan-e-Iqbal Block-17 Karachi,in the presence Tender or their authorized representative.
12 13	Purpose & scope of the work Estimated Cost	Improvement / protection of Water Trunk Mains Below 1 Million

CONDITIONS OF BID:-

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1)Notice Inviting Tender can see on the Authority's website of SPPRA i.e <u>www.spprasindh.gov.pk</u> and website <u>www.kwsb.gov.pk</u>

2)Conditional bid cannot be accepted.

3)The Procuring Agency shall have right of rejection all or any of the tenders as per provisions of SPPRA Rulse-2010and amended 2013.

4)Registration Certificate of S.R.B(Sindh Revenue Board) must be attached.

5)No Tender shall be issued on the date of opening of Tender.

6)In case of any unforeseen situation resulting in closure of office on the date of opening or Government declares **"HOLIDAY"** the Tender shall be submitted / opened on the next working day at the same time & venue.

7)Blacklisted / Debarred Contractor's bid cannot be accepted.

8)Bid must be in sealed cover and experience certificate for Three-Years of similar nature job also been attached with the tender.

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No. EE/KDC-II/Acctt/KW&SB/NIQ/2017-18/

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Date:-

TENDER ISSUED TO M/S_

R. No._____

ITEM RATE BASIS: -----Item Rate Basis T/COST: ------ Rs.1000 TIME LIMIT: ----- 5 days Penalty :-

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<u>NAME OF WORK:-</u>REPAIR OF HEAVY LEAKAGES ON 54"DIA NEW PIPRI MAIN FROM ROAD NO9 BAROHI CATTLE FARM TO ROAD NO6 AND 48"DIA NEW PIPRI MAIN FROM ROAD NO6 TO PSO PUMP MUZAFARABAD ALONG MEHRAN HIGHWAY.

	DESCRIPTION	QUAN TITY		RATE	PER	AMOUNT
			Rupees in figures	Rupees in words		
1	Repair of leaking joints (external vatta) on PRCC pipe of various diameters. It i/c. the cost of excavation, labour, sealing material, gunny bags, de-watering and refilling of the excavated stuff etc. complete. 54"DIA 48"DIA	11NOS 15NOS			Each	

Total Rs.....

SAY

No. EE/KDC-II/Acctt/KW&SB/NIQ/2017-18/

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Date:-

TENDER ISSUED TO M/S

R. No._____

ITEM RATE BASIS: -----Item Rate Basis T/COST: ------ Rs.1000 TIME LIMIT: ----- 5 days Penalty :-

<u>NAME OF WORK:-</u> REPAIR OF HEAVY LEAKAGES ON 54"DIA NEW PIPRI MAIN FROM ROAD NO9 BAROHI CATTLE FARM TO ROAD NO6 AND 48"DIA NEW PIPRI MAIN FROM ROAD NO6 TO PSO PUMP MUZAFARABAD ALONG MEHRAN HIGHWAY.

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I hereby quoted amount to Rs.

In wards (Rupees: -_____

Name of the Firm

Signature of the Contractor

Address of the Firm

Contact No.

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EXECUTIVE ENGINEER **KARACHI DIVISION CIVIL-II** KW&SB

Evaluation Criteria of the Tender upto 2.5 Million

- 1. Contractor should have N.T.N Certificate and in case of supply items the GST Registration Certificate copy(s) should be enclosed with the tender.
- 2. The Pay Order of the Bid Security as mentioned in the N.I.T properly attached with the tender.
- The bidding documents issued by the competent authority of KW&SB upto 2.5 Million of SPPRA with the bidding data duly filled by the "Procurement Agency" must be enclosed with the B.O.Q otherwise tender cannot be accepted.
- Quoted Rate should be reflected in "Figures & Words" as well as in hand writing by the bidder.
- Bid shall be properly signed by the Contractor with their postal address phone / mobile / fax number alongwith Stamp.
- Experience Certificate at least three (3) Years of the similar nature of the job should be enclosed with the tender.
- Turnover should be kept at least 80% of the Estimated Cost of quoted price in the last three (3) Years.
- 8. Conditional bid cannot be consider / evaluate.
- Bid should be submitted in adhesive cover alongwith imposed waxed sealed.
- If the bidder has made any correction / overwrite in the "Rate or Figure" then he required to signed on it properly otherwise tender cannot be consider.
- 11. If the Contractor's firm had been blacklisted / debarred from the KW&SB then, it will not be consider.
- 12. Contractor should be signed on the bidding document with their stamp.
- Registration Certificate of S.R.B (Sindh Revenue Board) should be enclosed with the tender.

BIDDING DATA

(A) Name of procurining Agency :- KARACHI WATER & SEWERAGE BOARD
(B) Brief Description of Work:- Repair & heavy backager On S4" New Piper Nain from Pool No9 Brochi Caltle Farm to Road No 6 and 48 B New Piper Nain from load No6 to 150 Rup Way doold (C) Procuring Agency Address:- OFFICE OF THE EXECUTIVE ENGINEER (KARACHI DIVISION day Notion
CIVIL-II,ST-6 BLOCK-6 GULSHAN-E-IQBAL NEAR T.O CLINIC GULSHAN CHOWRANGI KARACHI.
(D)Estimate Cost:- R. 9, 94, 431
(E)Amount of Bid Security:2, %
(F)Period of Bid Validity:- <u>90 Days</u>
(G)Security Deposit(including bid security):- <u>10%</u>
(H)Venue,Time and Date of Bid Opening:- <u>The tender in sealed cover superscribed with the</u> <u>Name of the work should be dropped in the</u> <u>Tender Box kept in office of the Director Design</u> <u>Office Gulshan-e-Iqbal Karachi on</u> <u>At 2:30PM by Procurement Committee-I</u> .
(i)Deadline for submission of Bids along with time:- 02:00 PM
(J)Time for completion from From written order commence:5. Days
(k)Liquid damage:- <u>1000/-(0.05 Of Estimated Cost or Bid Cost per day of delay,but total not</u> Exceeding 10%).
(L)Bid issued to firm:
(M)Deposit Receipt No & Date:
(N)Amount:

ABISH RAZA HASNAIN Executive Engineer KDC-II, KW & SB AUTHORITY ISSUING BIDDING DOCUMENTS

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 ccase to have effect once the contract is signed.

1. <u>All work proposed to be executed by contract shall be notified in a form of Notified</u> 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 diain 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

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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.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;

Bid without bid security of required amount and prescribed form shall be rejected.

(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.

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.

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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 wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

<u>Clause 2: Liquidated Damages.</u> The contractor shall pay Inquidated 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.

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

- (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:-
  - to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;

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(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 <u>delay caused in starting of the work on account of any acquisition of land</u>, 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 finc 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.

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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 yerified and the claim, as for 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.

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 – S: Reduced Rates. In cases where the items of work arc 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 pr 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 producement 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

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Draft Bidding Document for Works up to 2.5 M

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 contact work.
- (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)

(B)

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-incharge or his supordinate-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.

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.

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(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:

(B)

(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.

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, altend for the purpose of examining and measuring such part of the works or of examining such foundations;

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 df 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.

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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-befurnished with a certificate by the Executive Engineer (hereinafted called the Engineer incharge) 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.

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# Clause -18: Financial Assistance /Advance Payment.

(A) Mubilization 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.

Division

Contractor

Executive Designativer Free Agency

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Draft bidding Documents for Works up to 2.5 M

## **BILL OF QUANTITIES**

# (A) Description and rate of Item based on Composite Schedule of Rate

| Item No. | Quantities | Description of item to be executed<br>at site | Rate | Unit | Amount<br>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

ABISH-RAZA HASNAH Executive Logister And defing Agency KDC-II, KW & SB

Contractor

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Draft Bidding Document for Works upto 2.5 M

Summary of Bill of Quantities.

Cost of Bid

Contractor

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)

ABISH RAZA HASNAL

KDC-II, KW & SB

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S.E (WTM) Circle DAIRY NO. 1595 09 NOTE SHEET 01/2018 Dai SUBJECT:- ADMINISTRATIVE APPROVAL FOR CALLING TENDER THROUGH WEBSITE Date OF SPPRA SINDH FOR THE WORK OF ione " REPAIR OF HEAVY LEAKAGES ON 54" NEW PIPRI MAIN FROM ROAD NO-09 BROHI CATTLE FARM, TO ROAD NO-06 AND NEW PIPRI MAIN FROM ROAD NO.06 TO PSO PUMP MUZAFFARABAD ALONG MEHRAN HIGHWAY. From pre page:- 3 After detailed scrutiny of the case, it has been found that the work is necessary 26 execute on priority basis under SPPRA Rules as per Clause 17(i) and to be of SPPRA Rules 2010 and amended 2017 as requested by the E.E concerned at para 21/N. DMD Dateo Dainy The relevant Budget grant No.7163-34, the sufficient Funds is available to meet 27 the expenditure for the current financial year 2017-18. Therefore, the case is hereby forwarded for approval as requested by the E.E. 28 KDC-II and S.E WTM Circle please. Submitted for approval please. 28 CCUNTS OFFICER, WTM KW&SB The C.E BT&D, KWSB. Recommended and Forwarded for approval as requested by E.E.KDC-II and 30 Superintending Engineer (WTM) Circle please. CHIEF ENGINEER (BT&D),KWSB For approvel DMD(TS),KWSB. 3 Approved Pars 21/N TUS MD-KWSB CE (BTED

C3 ON -2018 NOTE SHEET

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## Reference

Paras Ζ n KW&S SUB: ASMINIDTRATIVE APPROVAL FOR CALLING TENDER THROUGH WEBSITE OF SPPRA SINDH, FOR THE WORK OF:-REPAIR OF HEAVY LEAKEGES ON 54"DIA NEW PIPRI MAIN FROM ROAD NO.09 BAROHI CATTLE FARM TO ROAD NO.06 AND NEW PIPRI MAIN FROM ROAD NO.06 TO PSO PUMP MUZAFARABAD ALONG MEHRAN HIGHWAY. 18 Repair of leakages on 54"dia New pipri main is badly leaking from Road no.9 barohi cattle farm to road no.06 & 48"dia new pipri main from road no.06 to Intin ITEN KW/25BI PSO pump Muzafarabad. These leakages are need to repair priority basis, to stop wastage of portable water. The tender open through WEBSITE. M Keeping in view of above an estimate amounting Rs. 9,94,431 has been prepared to cover the probable cost of above said work. The estimate is also technically checked by the Dir. (D&E) office amounting to Rs. 9,94,431. 20 The expenditure will be charged from B.G# 7163-34, provision for the current financial year i.e. 2017-2018 of Karachi Division Civil-II. 21 The proposal has been prepared and submitted herewith for seeking approval of Managing Director, KW&SB. For Notice Inviting Tender through website of SPPRA Sindh as per clouse-17 (i) of SPPRA Rules-2010, which provided that upto one million rupees shall be advertised by timely notifications on the Authority's website. Submitted Please. 2% **Executive** Engineer Karachi Division Civil-II KW&SB The S.E (WTM), KW&SB Recommended for epprovel Vide 21/N please 23 112012 41 C.E.C.BX (WTM) SE(WM) 75

# OPPING DOCC

UTSTANDARD BIDDING DOCUMEN

N.N.N. BROCUREMIENTOR WORKS CONTRONCONTRACISICOSIIII SIID IORS 2.5 MILLION

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#### No. EE/KDC-II/Acctt/KW&SB/NIQ/2017-18/

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۲ نور Date:-

TENDER ISSUED TO M/S\_

R. No.\_\_\_\_\_

ITEM RATE BASIS: -----Item Rate Basis T/COST: ------ Rs.1000 TIME LIMIT: ----- 5 days Penalty :-

## NAME OF WORK:- REPAIR OF HEAVY LEAKAGES ON 54"DIA OLD PIPRI MAIN FROM RD-15800 TO RD-18000 ALONG SERVICE ROAD.

| S.NO | DESCRIPTION                                                                                                                                                                                                                                                                                                                                  | QUAN<br>TITY | QUAN<br>TITY RATE |                 |      | AMOUNT |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|-----------------|------|--------|
|      |                                                                                                                                                                                                                                                                                                                                              |              | Rupees in figures | Rupees in words |      |        |
| 1    | Repair of leaking joints (external<br>vatta) on<br>PRCC pipe of various diameters. It<br>i/c. the<br>cost of excavation, labour, sealing<br>material,<br>gunny bags, de-watering and<br>refilling of the excavated stuff etc.<br>complete.                                                                                                   |              |                   |                 |      |        |
|      | 54"DIA                                                                                                                                                                                                                                                                                                                                       | 21NOS        |                   |                 | Each |        |
| 2    | Providing & Fixing M.S split collar<br>on PRCC pipe 18"wide fabricated<br>with 3/8 " thick M.S plate ¼ "thick<br>M.S square bars on both ends with a<br>total weight as mentioned against<br>each item. it includes the cost of<br>4Nos.3/4 thick M.S flanges, nuts &<br>bolts, rubber packing, labour and<br>sealing material etc complete. |              |                   |                 |      |        |
|      | Weight<br>283.84kg 54"DIA                                                                                                                                                                                                                                                                                                                    | 2NOS         |                   |                 | Each |        |

Total Rs.....

SAY

#### No. EE/KDC-II/Acctt/KW&SB/NIQ/2017-18/

.

Date:-

TENDER ISSUED TO M/S

R. No.\_\_\_\_\_

ITEM RATE BASIS: -----Item Rate Basis T/COST: ------ Rs.1000 TIME LIMIT: ----- 5 days Penalty :-

NAME OF WORK:- REPAIR OF HEAVY LEAKAGES ON 54"DIA OLD PIPRI MAIN FROM RD-15800 TO RD-18000 ALONG SERVICE ROAD.

)

I hereby quoted amount to Rs.

In wards (Rupees: - \_\_\_\_\_

Name of the Firm

Signature of the Contractor

Address of the Firm\_\_\_\_\_

Contact No.

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EXECUTIVE ENGINEER KARACHI DIVISION CIVIL-II KW&SB

# **Evaluation Criteria of the Tender upto 2.5 Million**

- Contractor should have N.T.N Certificate and in case of supply items the GST Registration Certificate copy(s) should be enclosed with the tender.
- The Pay Order of the Bid Security as mentioned in the N.I.T properly attached with the tender.
- The bidding documents issued by the competent authority of KW&SB upto 2.5 Million of SPPRA with the bidding data duly filled by the "Procurement Agency" must be enclosed with the B.O.Q otherwise tender cannot be accepted.
- Quoted Rate should be reflected in "Figures & Words" as well as in hand writing by the bidder.
- 5. Bid shall be properly signed by the Contractor with their postal address phone / mobile / fax number alongwith Stamp.
- Experience Certificate at least three (3) Years of the similar nature of the job should be enclosed with the tender.
- Turnover should be kept at least 80% of the Estimated Cost of quoted price in the last three (3) Years.
- 8. Conditional bid cannot be consider / evaluate.
- Bid should be submitted in adhesive cover alongwith imposed waxed sealed.
- If the bidder has made any correction / overwrite in the "Rate or Figure" then he required to signed on it properly otherwise tender cannot be consider.
- 11. If the Contractor's firm had been blacklisted / debarred from the KW&SB then, it will not be consider.
- 12. Contractor should be signed on the bidding document with their stamp.
- Registration Certificate of S.R.B (Sindh Revenue Board) should be enclosed with the tender.

# **BIDDING DATA**

| (A) Name of procurining Agency :- KARACHI WATER & SEWERAGE BOARD                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (B) Brief Description of Work:- Repair of heavy backages On 540 of April Nam<br>dy en RD-15800 to RD-18000 along Service Road.<br>(C) Procuring Agency Address:- OFFICE OF THE EXECUTIVE ENGINEER (KARACHI DIVISION                                                                                         |
| CIVIL-II,ST-6 BLOCK-6 GULSHAN-E-IQBAL NEAR T.O CLINIC GULSHAN CHOWRANGI KARACHI.                                                                                                                                                                                                                            |
| (D)Estimate Cost:- R. 9,74,536                                                                                                                                                                                                                                                                              |
| (E)Amount of Bid Security:                                                                                                                                                                                                                                                                                  |
| (F)Period of Bid Validity:- 90 Days                                                                                                                                                                                                                                                                         |
| (G)Security Deposit(including bid security):                                                                                                                                                                                                                                                                |
| (H)Venue,Time and Date of Bid Opening:- <u>The tender in sealed cover superscribed with the</u><br><u>Name of the work should be dropped in the</u><br><u>Tender Box kept in office of the Director Design</u><br><u>Office Gulshan-e-Iqbal Karachi on</u><br><u>At 2:30PM by Procurement Committee-I</u> . |
| (i)Deadline for submission of Bids along with time:- 02:00 PM                                                                                                                                                                                                                                               |
| (J)Time for completion from<br>From written order commence:5_Days                                                                                                                                                                                                                                           |
| (k)Liquid damage:- <u>1000/-(0.05 Of Estimated Cost or Bid Cost per day of delay, but total not</u><br>Exceeding 10%).                                                                                                                                                                                      |
| (L)Bid issued to firm:                                                                                                                                                                                                                                                                                      |
| (M)Deposit Receipt No & Date:                                                                                                                                                                                                                                                                               |
| (N)Amount:                                                                                                                                                                                                                                                                                                  |

Executive Engineer

AUTHORITY ISSUING BIDDING DOCUMENTS

# 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. <u>All work proposed to be executed by contract shall be notified in a form of Notified</u> 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 diaim 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

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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-

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.

 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.

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.

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## 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 wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause <u>2:Liquidated Damages.</u> The contractor shall pay Inquidated 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.

ANNIONUME-

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(A)

Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-

(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:-

 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.

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(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.

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**Filling** 

#### 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 yerified and the claim, as for 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.

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 – S: Reduced Rates. In cases where the items of work arc 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 pr on running account bills with reasons recorded in writing.

Clause - 9: Issuance of Mariation 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

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Oraft Bidding Document for Works up to 2.5 M

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 contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded 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)

(B)

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-incharge 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.

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.

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erale Bidding Document for Works up to 2.5 M

(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:

(B)

(B)

(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.

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.

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, allend for the purpose of examining and measuring such part of the works or of examining such foundations;

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 fetention money. lying with the Engineer.

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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, find 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-befurnished with a certificate by the Executive Engineer (hereinafter called the Engineer incharge) 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.

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# Clause -18: Financial Assistance /Advance Payment.

(A) Mubilization 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.

Division

Contractor

Executive Engineer Executive Engineer KDC-II. KW & SB

Ledountant

TABI<del>SH RAZA</del> HASNAIN

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Draft bidding Documents for Works up to 2.5 M

# **BILL OF QUANTITIES**

# (A) Description and rate of Item based on Composite Schedule of Rate

| Item No. | Quantities | Description of item to be executed<br>at site | Rate | Unit | Amount<br>Rupees |
|----------|------------|-----------------------------------------------|------|------|------------------|
| 1        | 2          | 3                                             | 4    | 5    | . 6              |
|          |            | 9                                             |      |      |                  |
|          |            |                                               | 9    |      |                  |
|          |            |                                               | *    |      |                  |
|          |            |                                               |      | 8 V. |                  |
| 1        |            |                                               |      |      |                  |
|          |            |                                               |      |      |                  |

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

Executi Procuming Agency Execu KDC-II, KW & SB

12

Draft Bidding Document for Works upto 2.5h

Summary of Bill of Quanticies.

Cost of Bid

Contracto

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)

Executive Digitizer Procuring Agency Executive Engineer KDC-11, KW & SB

Sindh public procurement Regulatory Authority / www. Pprasindh. gov.pk.

NOTE SHEET B SUBJECT:- ADMINISTRATIVE APPROVAL FOR CALLING TENDER THROUGH WEBSITE OF SPPRA SINDH FOR THE WORK+OF "REPAIR OF HEAVY LEAKAGES ON 54" DIA OLD PIPRI MAIN FROM RD-15800 TO RD-18000 ALONG SERVICE ROAD. 0 00 From pre page:- 03 26 After detailed scrutiny of the case, it has been found that the work is necessary 00 execute on priority basis under SPPRA Rules as per Clause 17(i) and to be of SPPRA Rules 2010 and amended 2017 as requested by the E.E concerned at para 21/N. The relevant budget grant No.7163-34, the sufficient is available to meet the 27 expenditure for the current financial year 2017-18. Therefore, the case is hereby forwarded for approval as requested by the E.E. 28 KDC-II and S.E WTM Circle please. 25 Submitted for approval please. Time OFFICER. Dian WTM KW&SB The C.E BT&D, KWSB. 30 Recommended and Forwarded for approval as requested by E.F. KDC-II and Superintending Engineer (WTM) Circle please. Ghulam Qadir Abbas CE (BT&D),KWSB 31 DMD(TS),KWSB. 50~ choura Approved Pera MD (TS) KW&SB 8712

or BNOTE SHEET -3-Reference Paras ASMINIDTRATIVE APPROVAL FOR CALLING TENDER THROUGH SUB: WEBSITE OF SPPRA SINDH, FOR THE WORK OF:-REPAIR OF HEAVY LEAKEGES ON 54"DIA OLD PIPRI MAIN FROM RD-15800 TO RD-18000 ALONG SERVICE ROAD. 18 Repair of leakages on 54"dia Old pipri main is badly leaking from RD-15800 to RD-18000 along service road further providing and fixing M.S stepped collar on danaged joints. These leakages are need to repair in urgent nature & priority basis, to stop wastage of potable water. it will support to improve revenue of KW&SB.The tender open through WEBSITE. 14 Keeping in view of above an estimate amounting Rs. 9,74,536 has been prepared to cover the probable cost of above said work. The estimate is also technically checked by the Dir. (D&E) office amounting to Rs. 9,74,536. The expenditure will be charged from B.G# 7163-34, provision for the 2e current financial year i.e. 2017-2018 of Karachi Division Civil-II. 37 J The proposal has been prepared and submitted herewith for seeking approval 2 of Managing Director, KW&SB. For Notice Inviting Tender through website L'IAIO > of SPPRA Sindh as per clouse-17 (i) of SPPRA Rules-2010, which provided that upto one million rupees shall be advertised by timely notifications on the Authority's website. J 22 Submitted Please. **Executive Engineer** Karachi Division Civil-II KW&SB The S.E (WTM), KW&SB Recommended for epprovel Vide pore 21/N please 22 1.12. 94

# KARACHI WATER & SEWERAGE BOARD



HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE NO. 021 - 99231464 - 021 - 99231463

#### No. kW&SB/SR. DIR./HRD&A/397

Dated 14th April. 2016

### OFFICE ORDER

The Procurement Committee-I is re-constituted as per Rule-07 of Sindh Public Procurement Rules-2010, for performing the functions prescribed in Rule-08 of Rules ibid for the works for which evaluation report required to be hoisted on Sindh Public Procurement Authority as under:

| Sr.<br>No. | Nominee                                | Position in P.C.    |   |
|------------|----------------------------------------|---------------------|---|
| 1.         | Director Design & Estimate             | Convener / Chairman |   |
| 2.         | Superintending Engineer (Concerned)    | Member              |   |
| 3.         | Representative of D.G. (TS), KMC       | Member              | 1 |
| 4.         | Representative of Finance Advisor, KMC | Member              | 1 |
| 5.         | A.O. / D.A.O. / A.A.O. (Concerned)     | Member/Secretary    |   |

The office of the Director Design shall be headquarter for Procurement Committee-I.

The Concerned Superintending Engineer shall maintain the record of Procurement proceedings as required under Rule-9 of SPPRA-2010.

This issues on the recommendation of Chief Engineer (IPD)/D M D (Planning) KW&SB and with the approval of Managing Director, KW&SB vide para 5/N.

14/20/6.

SR. DIFECTOR (HR) KW&SB

## DISTRIBUTION .

- 1. Dy. Managing Director (TS) /C.E. (BT&D)/C.E. (WTM) KW&SB
- 2. Dy. Managing Director (Planning) / C.E. (IPD) KW&SB
- 3. Chief Engineer (W/S) KW&SB
- Director Design & Estimate/Convener / Chairman Committee
- 5. All Members of the Committee.
- 6. Sr. Director (Finance) KW&SB
- 7. Director (IT) KW&SB
- 8. Director (I&C) M.D Sectt: KW&SB
- Staff Officer to Vice Chairman, KW&SB
- 10. AD (LFA) KW&SB
- 11. AO (ESTT) KW&SB
- 12. AO (Budget) KW&SB
- 13. IAO-II KW&SB
- 14. Office Copy.
- 15. Master File.

c.c. to Managing Director, KW&SB

00-2016



KARACHI WIATTER IL SEL CON AUGE AND AUG

No. KWSSB/D.M.D/HR.3&A/1259

Dated: 23<sup>rd</sup> November 2016

## CORRIGENDUM

1 2 1 1944 March

In pursuance of office order No. KW&SD/D.M.D/HRD&A/919, dated 22-10-2015 regarding constitution of Complaint Redressal Committee (CRC) for compliance of Rule-31 of SPPRA, and Corrigendum No. KW&SB/HRD&A/D.M.D/944, dated 30.10.2015, Syed Iftikhar-ul-Hassan D.A.O., A.G. Sindh may be read as Member instead of Sr. Director (LIRM), KMC as Member.

This issues with the approval of Managing Diractor - RW/208.

Dy. Managing Director (FIPDSA) KW&SB

## DISTRIBUTION

1. Dy. Managing Director (TS) KW&SB

Dy. Managing Director (Planning) KW&SB

3. Sr. Director (Finance), KW&SB / Convener Committee.

Chiuf Engineer, Korangi, KW&SB / Member/Secretary.

5. Chief Engineer, Central, KMC / Member.

6. Syed Iflikhar-ul-Hassan, D.A.O., A.G. Sindh / Member

7. Divisional Accounts Officer (South), KW&SB / Member

8. Sr. Director (HRM), KMC.

9. S.E. East, KW&SB

10. Director (IT) KW&SB

11. Director Administration, KW&SB

12. Executive Engineer, (Sew-II), Jamshed Town, KW/CSB

13. AD (LFA) KW&SB

14. AO (ESTT) KW&SB

15. Office Copy.

16. Master File.

just to Managing Devolution dividuals

HUMAN RESOURCES, DEVELOPMENT & ADMINISTRATION DEPARTMENT PHONE NO: 021-59231464, 021-09231463 -

NI DED VIEW DE LE T

Dated: 30.10.2015

## KW&SB/HRD&A/DMD/944

## CORRIGENDUM

ARACHI WATER & SEWERAGE BOARD

In pursuance of office order issued vide No.KW&SB/DMD//HRD&A/919 dated 22.10.2015 regarding of rules-31 of SPPR, A complaint redressal committee (CRC) is Constituted, requires appropriate correction as under.

2

:

Sr. No.04

May Bo Read as

Sr. Director (HRM) KMC.

Instead of

Director Administration KMC.

( SYED SHAKEEL AHMED ) DY. MANAGING DIRECTOR KW&SB

Distribution

1. Dy. Managing Director (TS) KW&SB. 2. Dy. Managing Director (Finance) KW&SB / Convener Committee. 2. Dy, Managing Director (Planning) KW&SB. 3. Dy, Managing Director (Planning) KW&SB. 4. The Chief Engineer Korangi KW&SB / Member Secretary Committee.

The Chief Engineer Control KMC / Member of the Committee;
The Senior Director HR-II KMC / Member of the Committee;

7. The Ohisional Account Officer (South), KW&SB.

8. The Director (IT), KW&88.

9. The Director Administration, KW&SB. 10. The Actual Director (UFA), KW&SB. 11. The Accounts Officer (Eath) KWASB.



KARACHI WATER & SEWERAGE BOARD HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPAR INTENT PHONE NO. 021 - 59231464 - 021 - 99231463

## No. KW&SB/D.M.D/HRD&A/919

Dated: 22-10-2015

## OFFICE ORDER

With Immediate effect, for compliance of Rule-31 of SPPR, A Complaint

Redressal Committee (CRC) is constituted comprising of the following:

- Dy. Managing Director (Finance), KW2S8 1.
- Chief Engineer (Korangi), KW&SB 2.
- 3: Chief.Engineer (Central), KMC
- **Director Administration, KMC** 4.

Convener Merhber/Secretary Member Member Member

Divisional Accounts Officer (South), KW&SB 5.

This issues on the recommendation of Dy. Managing Director (TS) KW&SB, Dy. Managing Director (Planning), KW&SB and with the approval of Managing Director, KW&SB.

(Syed Shakeel Ahmed) Dy. Managing Director (HRD&A) KW&SB

## DISTRIBUTION

- 1. Dy. Managing Director (TS) KW&SB
- Dy. Managing Director (Finance) KW&SB/Convener Committee 2:
- 3. Dy. Managing Director (Planning) KW&SB
- 4.
- Chief Engineer, Korangi, KW&SB/Member/Secretary Committee. 5.

Chief Engineer, Central, KMC/Member of the Committee. Director/Administration, KMC/Member of the Committee, .6.

OFFICE OF THE EXECUTIVE ENGINEER KARACHI DIVISION CIVIL-II.KW&SB. PROCUREMENT PLAN (NON-DEVELOPMENT) OF KDC-II,2017-2018

| S<br>r | Fund<br>head | Name of<br>Work                                                                                                                                                                                                                         | Allocate<br>d Fund<br>& break<br>up for<br>differen<br>t sites. | Itemto<br>be<br>Execute<br>d | Method of<br>Procurement.                                   | Anticip<br>ated/<br>Actual<br>date od<br>adv | Anticipate<br>d /Actual<br>date of<br>start. | Anticipate<br>d date of<br>completio<br>n | Remarks |
|--------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------|-------------------------------------------------------------|----------------------------------------------|----------------------------------------------|-------------------------------------------|---------|
| 1      | 2            | 3                                                                                                                                                                                                                                       | 4                                                               | 5                            | 6                                                           | 7                                            | 8                                            | 9                                         | 10      |
| 1      | 7163-34      | Repair of<br>heavy<br>leakages<br>on 54"dia<br>New pipri<br>main from<br>road no9<br>barohi<br>cattle<br>farm to<br>road no6<br>& new<br>pipri main<br>from road<br>no6 to<br>PSO pump<br>muzafara<br>bad along<br>national<br>highway. | Rs.9,94,<br>431/-                                               | Leakage<br>s                 | Single stage<br>Thourgh<br>Qutation<br>Authority<br>Website |                                              |                                              |                                           |         |
| 2      | 7163-34      | Repair of<br>heavy<br>leakages<br>on 54"dia<br>Old pipri<br>main from<br>RD-15800<br>to RD-<br>18000<br>along<br>service<br>road.                                                                                                       | Rs.9,74,<br>536/-                                               | Leakage<br>s                 | Single stage<br>Thourgh<br>Qutation<br>Authority<br>Website |                                              |                                              |                                           |         |