# KARACHI WATER & SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER (WATER) GADAPTOWN

NO.KW&SB/EE/Gadap/Water/2017/24 —

Dated: -34-05-17

To,
The Director,
Capacity Building,
Sindh Public Regulatory Authority,
Karachi.

SUBJECT:-

## SUBMISSION OF NIT FOR UPLOADING ON THE SPPRA WEBSITE

- 1. URGENT PROVIDING & FIXING MS SPLIT STEP COLLAR 33" DIA AND REPAIR OF LEAKING JOINT 33" DIA, 24" & 12" DIA PRCC PIPE AT VARIOUS PLACES OF SURJANI GADAP TOWN
- 2. URGENT REPAIR OF LEAKAGES ON 33" DIA (DEFECTED BY GREEN BUS PROJECT WORK) 24"

  DIA & 12" DIA PRCC PIPE FOR IMPROVEMENT OF WATER SUPPLY IN UC-39 SURJANI GADAP
  TOWN

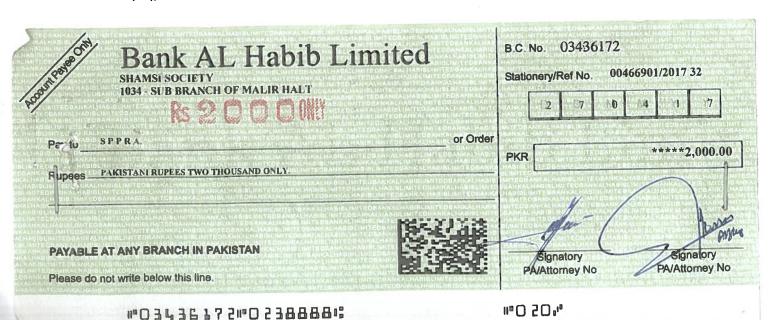
Enclosed please find herewith a NIT are submitted for upload on the SPPRA Website within the One Million which to be open on dated 13-06-2017 and enclosed Pay Order amounting to Rs.2000/- issued by the Bank Al-Habib Limited, Shamsi Society Sub Branch of Malir Halt, Karachi vide Pay Order No.03436172 Dated 27-04-2017 for necessary action please.

EXECUTIVE ENGINEER (WATER)
GADAP TOWN, KW&SB

Copy to:-1-SE (West), KW&SB. 3-AO (Revenue), KW&SB. 4-Office Copy.

C.C to:

1-Director (I.T), KW&SB.



# KARACHI WATER & SEWERAGE BOARD

# OFFICE OF THE EXECUTIVE ENGINEER (WATER) GADAPTOWN

NOTICE INVITING TENDER THROUGH WEBSITE

(ON ITEM RATE BASIS)

Sealed Tenders are invited (singe stage one Envelope System) as per SPPRA Rules.

2010 (Amended 2013) for the works mentioned below.

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Scope of Funding	Estimated Cost	Source of Work	Submission / open venue	Date of opening & submission of Tenders	Start date of Issuance of Tender / last date of Issuance of Tenders	Tender Fee	Bid Security	Tender can be purchased	Ellgibility of Firm / Bidder	Name, Address & Phone No. DDO		Name of work	DETAIL
KW&SB Funding.	(1) Rs.979240/- (2) Rs.791485/-	Improvement of Water System in Gadap Town.	Tender will be opened by the Procurement Committee-I, at the Office of the Director Design KW&SB situated at Block-17, Gulshan-e-Iqbal, COD Filter Plant, Karachl.	Tender will be submitted on 13-06-2017 at 11:00 AM and will be opened on the same date at 11:30 AM.	w.e.f. date of 1 <sup>ST</sup> upto the last date 12-06-2017 of issuing.	Rs.1000/- in shape of Pay order in favour of KW&SB. (non-refundable)	2% of quoted amount in shape of Pay Order/ Bank Draft from an schedule Bank of Pakistan in the favour of KW&SB must be accompanied with the tender otherwise the Tenders shall be treated as invalid & rejected.	In charge revenue accounts section finance department KW&SB Head Office Annexy Building of KBCA at Civic Centre Karachi from 9:00 A.M to 12:00 Noon in any working day except the date of opening of the tender.	<ol> <li>NTN Certificate</li> <li>Valld Professional Tax</li> <li>S.R.B Certificate</li> <li>Relevant Experience Work last 3 years.</li> <li>Minimum Turnover last three years.</li> </ol>	Executive Engineer (Water) Gadap Town Address:	2. URGENT REPAIR OF LEAKAGES ON 33" DIA (DEFECTED BY GREEN BUS PROJECT WORK) 24" DIA & 12" DIA PRCC PIPE FOR IMPROVEMENT OF WATER SUPPLY IN UC-39 SURJANI GADAP TOWN	1. URGENT PROVIDING & FIXING MS SPLIT STEP COLLAR 33" DIA AND REPAIR OF LEAKING JOINT 33" DIA, 24" & 12" DIA PRCC PIPE AT VARIOUS PLACES OF SURJANI GADAP TOWN	CONDITIONS

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- Note:1. Tender and bidding documents can be seen & download from SPPRA website www.SPPRASindh.gov.pk
  2. The participants must quote the rates both in words and figures along with telephone / Mobile numbers, Postal address, Fax Number must be mentioned in bids.
  3. If any inconvenient situation created in the city or Govt. will announce any holiday on opening date of tender shall be submitted /opened on next working day at same time & venue.
  4. The procuring agency may reject any bid to relevant provisions of SPPRA-2010 and may cancel the bidding process at any time prior to acceptance of bid or proposal as per Rule-25 of SPPRA-2010.
  5. Conditional tender or tenders from debarred contractor shall not be accepted and shall be treated as rejected and invalid then & there

- 6. Offers should be received in seal cover.
  7. Bid must be in sealed cover.
  8. Debarred contractor's bid cannot be accepted.
  9. In case of any required information work to the concerned offer as per Item No.01 may be contracted or his office may be visited.

EXECUTIVE ENGINEER (WATER) GADAP TOWN, KW&SB

- Director, SPPRA. GOS.
  Director (D&E), KW&SB
  Superintending Engineer (West), KW&SB
  Accounts Officer (Revenue), KW&SB
  Accounts Officer (West), KW&SB
  Office Copy



# DOCUMENTS

PROJECT WORK) 24" DIA & 12" DIA PRCC PIPE FOR IMPROVEMENT OF
WATER SUPPLY IN UC-39 SURJANI GADAP TOWN

KARACHI WATER & SEWERAGE BOARD

# **EVALUATION CRITERIA OF THE TENDER UP TO 2.5 MILLION**

- 1. Contractor having NTN and copy must be available with tender in case of supply item the GST registration must be available with tender.
- 1. The Pay Order of Bid security as mentioned in NIT and must be available with tender.
- 2. 1 Years Experience certificate of similar nature of job must be available with the tender.
- 3. Turnover Statement last 3 Years
- 4. Similar nature of Bidding Document form upto 2.5 Million of SPPRA with filling Bidding Data & Contractor Data must be available with BOQ otherwise the tender cannot be accepted
- 5. Rate must be quoted in figure & Words by contractor.
- Bid shall be properly signed by contractor with stamped, address and contact No.
- 7. If the estimate are based on Sch:2012 and premium can be allowed within allowable limit.
- 8. If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be conceder.
- 9. Conditional bid cannot be accepted.
- 10. Bid must be submitted in sealed cover.
- 11. Registration Certificate from S.R. B (Sindh Revenue Board) must be attached.

# BIDDING DATA

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Amount:	Deposit Receipt No. & Date	Bid issued to Firm	Liquidity damage	Time for completion from written order commence	Deadline for submission of Bid along with time.	Venue, Time and Date of Bid Opening	Security Deposit (including Bid Security)	Period of Bid Validity	Amount of Bid Security	Estimate Cost	Procuring Agency Address	Brief Description of Work	Name of Procuring Agency
Rs/=		M/s.	Rs.1000/- per day of delay	Days	13-06-17 RE 11. Ma.M	The Tender in sealed cover super scribed with the name of the work should be dropped in the Tender Box kept in office of The Procurement Committee-I KW&SB at the Director Design Office, Gulshan-e-Iqbal Near COD Filter Plant, Karachi on 13-06-17 at 11-3m a. w by Procurement Committee.	10%	90 Days	2% of Bid amount	On item rate basis	SUPPLY IN UC-39 SURJANI GADAP TOWN	URGENT REPAIR OF LEAKAGES ON 33" DIA (DEFECTED BY GREEN BUS PROJECT WORK) 24" DIA & 12" DIA PRCC PIPE FOR IMPROVEMENT OF WATER	KW&SB

**Authority Issuing Bidding Document** 

# KARACHI WATER & SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER GADAP TOWN (WATER)

Estimate amount:
Time limit:
Penalty for delay:
Tender Cost:
Date of Opening:

Name of Work:-Item Rate basis 25 days 1000/- P/day 1000/-

URGENT REPAIR OF LEAKAGES ON 33" DIA (DEFECTED BY GREEN BUS PROJECT WORK)
24" DIA & 12" DIA PRCC PIPE FOR IMPROVEMENT OF WATER SUPPLY IN UC-39 SURJANI
GADAP TOWN.

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(As per R/A)	33º dla 24º dla 12º dla	stuff.	cost of excavation, de-watering, sealing	Repairing of leakages (external vatta) on PRCC pipe of various diameter i/c the	(As per R/A)		12° dia		Manufacturing of stainless steel spindle and gun metal nut etc.	33" dia (Wt-156.31 kgs)	rubber packing labour and sealing	4 Nos. %" thick flanges, nuts & boles,	ends with a total weight as mentioned	centre, 3/2" thick MS square bars on both	PRCC 33" wide fabricated with 3/8" thick	And for additional bad 0-0	Add for additional load & o'	temporary crossing for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m) (0° to 5°)	& disposal of surplus earth within a one chain as directed by Engineer incharge.	shapes leveling of bed trenches to	in all kind of soil of murum life trimming and dressing sides to true alignment &		Description of Work
	12 Nos. 08 Nos.				2000	05 Nos.	04 Nos.	01 Nos.		04 Nos.						Cft	200	· 1280 Cft					ALD
												311533										Rupees in Figures	
																						Rupees in Words	Rate
	E E E E E E E E E E E E E E E E E E E			,		Each	Each	Each		Each						%0Сп		%0 Cft		3.0			Per Unit /
																						Kupees	Amount in

On item rate basis.	7. Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full 1782.67 Cft compaction etc complete	6. Full hire charges of the pumping set per day inclusive of the wages of driver and Assistant fuel electric energy plate from required for placing pump etc at lower depth with suction and delivery pipes for pumping out water at found at carious depth from trench including the cost of erection and dismantling after 20 Days
Total Amount Rs/= Executive Engineer (Water) Gadap Town, KW&SB	%0 Cft	Pinav

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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. Falling 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 prorate basis.

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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 Eng Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
- contractor causes a breach of any clause of the Contract;
  the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
  in the case of abandonment of the work owing to the serious illness or death
  of the contractor or any other cause.
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- 3 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;
- 0 큐큠 Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem
- 9 to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- 3 to finalize the work by measuring the work done by the contractor.
- 0 3 the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
- Э 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, procured any materials, or entered into any engagements, or made a 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/Engineermay 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-incharge shall take or cause to be taken the requisite measurements for the purpose of having the same verified 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 Engineerin-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.

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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.

圓 The Final BIII. 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-Incharge 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.

- € 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.
- 圓 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.
- 3 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.
- 9 The time for the completion of the work shall be extended in the proportion that the additional work bear to the original
- $\widehat{\mathbb{D}}$ 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.
- Î 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:

- 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.
- ⊞ 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.

# 0 9 **Uncorrected Defects:**

- 3 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 reexecute 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.
- 3 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.

- B 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.
- <u>B</u> 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 (A)

- 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, attend 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.

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Clause – 13: Risks. The contractor shall be responsible for all risks of ioss 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 Englineer. 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 falls 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)
(B) Secured Advance against materials brought at site.

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Mobilization advance is not allowed.

- 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;
- 3 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).

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

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

# OFFICE OF THE EXECUTIVE ENGINEER (WATER) GADAP TOWN, KW&SB ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-2017

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17		S.NO.
URGENT REPAIR OF LEAKAGES ON 33" DIA (DEFECTED BY GREEN BUS PROJECT VVORK) 24" DIA & 12" DIA & 12" DIA PRCC PIPE FOR IMPROVEMENT OF WATER SUPPLY IN UC- 39 SURJANI GADAP TOWN	Procurement	Description of
•	applicable	Quantity
items	applicable	Estimated Unit Cost
Rs.791485/-	(rak rs.)	Estimated total cost
KW&SB	Allocated	Funds
	Non ADP	Sources of Funds
Single Stage One Envelop through Website	Method	Proposed Procurement
	Q <del>1</del> 151	
	Qtr Qtr	Timir
육호	Or ard	Timing of Procurements
1	육 율	
		Remarks

Approved and signed by the Head of Procuring Agency



# TENDER DOCUMENTS

URGENT PROVIDING & FIXING MS SPLIT STEP COLLAR 33" DIA AND REPAIR OF LEAKING JOINT 33" DIA, 24" & 12" DIA PRCC PIPE AT VARIOUS PLACES OF SURJANI GADAP TOWN

KARACHI WATER & SEWERAGE BOARD

# **EVALUATION CRITERIA OF THE TENDER UP TO 2.5 MILLION**

- 1. Contractor having NTN and copy must be available with tender in case of supply item the GST registration must be available with tender.
- 1. The Pay Order of Bid security as mentioned in NIT and must be available with tender.
- 2. 1 Years Experience certificate of similar nature of job must be available with the tender.
- 3. Turnover Statement last 3 Years
- 4. Similar nature of Bidding Document form upto 2.5 Million of SPPRA with filling Bidding Data & Contractor Data must be available with BOQ otherwise the tender cannot be accepted
- 5. Rate must be quoted in figure & Words by contractor.
- 6. Bid shall be properly signed by contractor with stamped, address and contact No. #
- 7. If the estimate are based on Sch:2012 and premium can be allowed within allowable limit.
- 8. If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be conceder.
- 9. Conditional bid cannot be accepted.
- 10. Bid must be submitted in sealed cover.
- 11. Registration Certificate from S.R. B (Sindh Revenue Board) must be attached.

# **BIDDING DATA**

(a)	Name of Procuring Agency	KW&SB
(b)	Brief Description of Work	URGENT PROVIDING & FIXING MS SPLIT STEP COLLAR 33" DIA AND REPAIR OF LEAKING JOINT 33" DIA, 24" & 12" DIA PRCC PIPE AT VARIOUS PLACES
(c)	Procuring Agency Address	OF SURJANI GADAP TOWN
(d)	Estimate Cost	On item rate basis
(e)	Amount of Bid Security	2% of Bid amount
<b>(f)</b>	Period of Bid Validity	90 Days
(g)	Security Deposit (including Bid Security)	<u>10%</u>
(h)	Venue, Time and Date of Bid Opening	The Tender in sealed cover super scribed with the name of the work should be dropped in the Tender Box kept in office of The Procurement Committee-I KW&SB at the Director Design Office, Gulshan-e-Iqbal Near COD Filter Plant, Karachi on 13-6-17 at 11-200, by Procurement Committee.
(i)	Deadline for submission of Bid	
	along with time.	13-06-17 at 11. wa.m
(j)	Time for completion from written order commence	Jo Days
(k)	Liquidity damage	Rs.1000/- per day of delay
(1)	Bid issued to Firm	M/s
(m)	Deposit Receipt No. & Date	
	Amount:	Rs

**Authority Issuing Bidding Document** 

## KARACHI WATER & SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER GADAP TOWN (WATER)

Estimate amount:

Item Rate basis 25 days 1000/- P/day 1000/-

Time limit

Penalty for delay:
Tender Cost
Date of Opening:

Name of Work:-

URGENT PROVIDING & FIXING MS SPLIT STEP COLLAR 33" DIA AND REPAIR OF LEAKING JOINT 33" DIA, 24" & 12" DIA PRCC PIPE AT VARIOUS PLACES OF SURJANI GADAP TOWN.

S. No	Description of Work	QTY		Rate	Per Unit /	Amount II
			Rupees in Figures	Rupees in Words	item	Rupees
1.	Excavation for pipe line trenches & pits in all kind of soli of murum I/c trimming and dressing sides to true alignment & shapes leveling of bed trenches to correct level and grade cutting joint holes & disposal of surplus earth within a one chain as directed by Engineer Incharge. Providing fence guards lights, flags, and temporary crossing for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m) (0' to 5')	521 Cft			%0 Cft	
2.	Providing & Fixing MS Split collar on PRCC 18" wide fabricated with 3/8" thick MS plate 1/ ¼ " wide, 3/8" thick ring at centre, ¾" thick MS square bars on both ends with a total weight as mentioned against each item. It included the cost of 4 Nos. ¾" thick flanges, nuts & boles, rubber packing labour and sealing material etc complete.					
3.	33" dia (Wt-181.14 kgs)  Repair /overhauling of gear box of butter	04 Nos.			Each	
<b>J</b> .	fly valve etc. (i/c 10% contractor profit) Reduced Rate 24" dia (As per R/A attached)	02 Job			P/Job	
4.	Manufacturing of stainless steel spindle and gun metal nut etc.  24" dia 12" dia 8" dia (As per R/A)	02 Nos. 04 Nos. 04 Nos.			Each Each Each	
5	Providing Ci Siulce valve heavy pattern (test pressure 21.0 kg/sq.com or 300 Lbs/sq. inch (imported) USA, UK or Japan or equilent					
	12" dia 08" dia	02 Nos.			Each	
6	Fixing of sluice valve two pleces one flange and other end with socket nuts bolts and rubber packing etc.	05 Nos.			Each Each	
	08" dia	05 Nos.			Each	
7.	Full hire charges of the pumping set per day inclusive of the wages of driver and Assistant fuel electric energy plate from required for placing pump etc at lower depth with suction and delivery pipes for pumping out water at found at carlous depth from trench including the cost of erection and dismantling after completion of the job.  Hire charges of pumping set of upto 10					
	HP pumping out water from 10' deep trench.	16 Days			P/Day	

8.	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	521 Cft	%0 Cft	
9.	Repairing of leakages (external vatta) on PRCC pipe of various diameter i/c the cost of excavation, de-watering, sealing material, labour and refilling excavated stuff.			
	33° dia 24° dia 12° dia	03 Nos. 08 Nos. 10 Nos.	Each Each Each	
	12 014	10 1405,	Total Amount Rs.	/=

NOTE:- Contractor will abide all existing rules	/ terms & condition of SPPRA Rules-2010
i/We hereby Quoted an Amount of Rsin words(	
Signature of Contractor	
Address:	

## **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. Falling 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 – 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 ilquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct ilquidated damages from payments due to the contractor. Payment of ilquidated 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 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:-
  - (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:-
  - 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,
  - (li) 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 aforesald, 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. 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-incharge shall take or cause to be taken the requisite measurements for the purpose of having the same verified 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 Engineerin-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 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 (B) 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-incharge 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.

- 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 curtaliment of the work.
- In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation (C) 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.
- 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.

- 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 aiready approved or paid.
- Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work (B) 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:** 

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

Ciause - 11:

- 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 (B) 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 falls 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)
(B) Secured Advance against materials brought at site.

Mobilization advance is not allowed.

- (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 Adcountant

Contractor

Executive Engineer/Procuring Agency

# OFFICE OF THE EXECUTIVE ENGINEER (WATER) GADAP TOWN, KW&SB ANNUAL PROCUREMENT PLAN FOR THE YEAR 2016-2017

S.NO.	Description of	Quantity where	Estimated Unit Cost	Estimated total cost (Pak Rs.)	Funds	Sources of Funds	Proposed Procurement Method		Timi: Procur	Remarks		
	Procurement	applicable	where applicable		Allocated	ADP/ Non ADP		1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
1	URGENT PROVIDING & FIXING MS SPLIT STEP COLLAR 33" DIA AND REPAIR OF LEAKING JOINT 33" DIA, 24" & 12" DIA PRCC PIPE AT VARIOUS	_	items	Rs.979240/-	KW&SB	RUI	Single Stage One Envelop through Website	-	-	3rd Qtr	•	
	PLACES OF SURJANI GADAP TOWN											

Approved and signed by the Head of Procuring Agency



# **KARACHI WATER & SEWERAGE BOARD**

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

No. KW&SB/D.M.D/HRD&A/1259

Dated: 23<sup>rd</sup> November, 2015

# CORRIGENDUM

In pursuance of office order No. KW&SB/D.M.D/HRD&A/919, dated 22-10-2015 regarding constitution of Complaint Redressal Committee (CRC) SPPRA, and Corrigendum compliance of Rule-31 of 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 (HRM), KMC as Member.

This issues with the approval of Managing Director, KW&SB.

Dy. Managing Director (HRD&A) KW&SB

# DISTRIBUTION

Dy. Managing Director (TS) KW&SB

2. Dy. Managing Director (Planning) KW&SB
3. Sr. Director (Finalitie): KVRSE / Convener Committee.

4. Chief Engineer, Korangi, KW&SB / Member/Secretary.

5. Chief Engineer, Central, KMC / Member.

6. Syed Iftikhar-ul-Hassau, D.-O., A.G. Sindh / Member.

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&SB

13. AD (LFA) KW&SB

-14. AO (ESTT) KW&SB

15. Office Copy.

16. Master File.

c.c. to Managing Director, KW&SB



# KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE NO. 021 - 99231464 - 021 - 99231463 20/04/20/6

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 Junctions 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

1	Sr.	Nominee	Position in P.C.
Chif Engineer (Was)	No.		
KW&SB3052	1 .	Director Design & Estimate	Convener / Chairman
niward No.	3	Superintending Engineer (Concerned)	Member
and the same of th	3.	Representative of D.G. (TS), KMC	Member
10/4776	4	Representative of Finance Advisor, KMC	Member
	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.

DAUSE, Maler DAUSidict Account.

14/4/2016

KW&SB 19/2/6 CE (WS) [COS B

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

4. 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

9. 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.

8/

Sh. Cylos - 1)20/4/6 SE[A/Malx]

c.c. to Managing Director, KW&SB

φο-2016 .,



# KARACHI WATER & SEWERAGE BOARD HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION GEPARIMENT

No.KW250/D,M.D/HRDGArener

Daied: 22-10-2015

# OFFICE ORDER

With immediate effect, for compliance of Rule 3 parks SPPR. A Complaint Redressal Committee (CRC) is constituted contentions of the following:

Dy. Managing Director (Finance), KW&S5

Chief Engineer (Korangi), KW&SB ::

idember/Secretary

Chief Engineer (Central), KMC 4:

Member:

Director Administration, KMC

Meigher.

Divisional Accounts Officer (South), KV/ESS

This Issues on the recommendation of Dy Managing Director (TS)

KWESB, Dy. Managing Director (Planning), KWESB, and with the approval of Managing Director, KW&SS.;

> (Stec Shakee' Ahmed) Dy. Managing Deactor (HROSA)

# DISTRIBUTION

- : Dy. Managing Director (TS) KW&SB
- Dy. Managing Director (Finance) KW&SS/Convener Committee
- Dy. Managing Director (Planning) KW2SS
- Chief Engineer, Korangi, KW&S9/Member/Secretary Committee.
- Chief Engineer, Central, KMC/Member of the Committee.
- Director Administration, KMC/Member of the Committee
- Divisional Accounts Officer (South) KWESS
- Director (IT) KW&SB
- Director Personnel, KW&SB
- Director Administration, KWESB 10.
- 11. AD (LFA) KW&SB
- 12. AO (ESTT) KW&SB
- 13. Office Copy.
- Master File.

c.c. Lo.Managing Director, KV/830

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