

KARAGHI WATER AND SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER KORANGI TOWN WATER DISTRIBUTION WING FIRST FLOOR KDA BUILDING KORANGI NO: 4 KARACHI CELL NO: 0300-2280723

NO: E.E (W)/K.T/KW&SB/2018/ 32

DATE: 29-2-2018

THE DIRECTOR (C.B) SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY KARACHI,

SUBJECT: REPAIR OF LEAKAGES ON 15"DIA,18"DIA PRCC PIPE LINE & P/L AND JOINTING OF 90MM P.E PIPE TO REPAIR OLD DAMAGED LINE IN SECTOR 48-C KORANGI DIVISION .ESTIMATED COST(RS:9,88,747/-)

Enclosed please find herewith a pay order for amounting to Rs: 2000/-(Two thousand Rupees only)pay order no:17622830dated:13-2-2018 Drigh Colony 0517 Branch ,Karachi in favour of SPPRA for hoisting notice inviting tender for uploading on website of SPPRA. Further one set Bidding document and NIT is also forwarded for hoisting on your website.The estimate cost Below 1.00Million.

4PAGE

Serial No._____

Encl: (1) Pay Order of Rs. 2000/=.(1No)

(2) N.I.T(1 page).

(3) PHOTO COPY OF NOTE SHEET OF MD, KW&SB APPROVAL .(1 PAGE))

(4) Procurement Committee-I Letter

- (5) CRC Letter_____
- (5) Bidding Documents ($P_{\mathbf{Y}}$).
- (7) Procurement Plan F.Y. 2017-2018 (4 page)
- (8) Evaluation Criteria.(1 page).

TOTAL ENCLOSURE:- 21 NOS.

EXECTIVE ENGINEER E&M (W) KORANGITOWNKW&SB



- COPY TO:-
 - 1. The Director Design & Estimate KW&SB.convenor/chairman.
 - The Superintending Engineer, L/K, District Korangi, KW&SB.
 - 3. Representative of D.G (TS) KMC / Member.
 - 4. Representative of Finance Advisor (KMC) / Member.
 - 5. The Accounts Officer, (D/K), KW&SB / Member / Secretary
 - The Accounts Officer (Revenue), KW&SB.
 Office Copy.



KARACHI WATER AND SEWERAGE BOARD NOTICE FOR INVITING TENDER THROUGH WEB SITE (ON ITEM RATE BASIS).

Sealed Tender Is Invited Signal Stage One Envelope System As Per SPPRA Rules-2010 For The Work Mentioned Below:-

S.NO		DETAIL						
1	Name Of Work	REPAIR OF LEAKAGES ON 15"DIA,18"DIA PRCC PIPE LINE & P/L AND JOINTING OF 90MM P.E PIPE TO REPAIR OLD DAMAGED LINE IN SECTOR 48-C KORANGI DIVISION .ESTIMATED COST(RS:9,88,747/-)						
2	Name, Address & phone no of D.D.O.	EXECUTIVE ENGINEER (W) KORANGI TOWN KW&SB FIRST FLOOR,OLD KDA ZONAL OFFICE BUILDING NEAR AWAMI POLICE STATION KORANGI NO:04KORANGI,KARACHI.CELL NO: 0300-2280723						
3	Eligibility of Firm/Bidder	 NTN certificate. Valid professional tax. S.R.B Certificate. Relevant Experience work in specialization field. Minimum turnover last three years at least Rs:9,88,747/- 						
4	Tender can be purchased	In charge revenue accounts section finance department KW&SB head Office annexy building of KBCA at civic centre Karachi from 9:00AM to 01:00P.M in any working day except the date opening of the tender.						
5	Bid Security	2% quoted amount in shape of pay order /Bank draft from any schedule bank of Pakistan in the favor of KW&SB must be accompanied with the tender otherwise the tenders shall be treated as invalid & rejected						
6	Tender Fee	RS:1000/- in shape of Pay Order in the name of KW&SB. (non Refundable)						
7	Start Date of issuance of Tenders / last date of issuance of tenders.	w.e.f date 1-3-2018 to date 19-3-2018 of opening tender.						
8	Date of opening & submission of tenders.	Tender will be submitted on 20-3-2018 , at 2:00Pm and will be opened on the same date at 2:30 Pm.						
9	Un-responded Tender will be again issued/submitted/opened on	2 nd attempt tender will be issue from date 21-3-2018 to 604-2018						
	(2 nd attempt).	Submission on 9-04-2018 at 2:00PM and will be opened at 2:30PM.						
10	Submission / Opening Venue:	Tenders will be opened by the Procurement Committee-I,at the office of the Director Design KW&SB situated at block-17,Gulshan-e-elqbal ,COD filter plant,Karachi.						
11	Scope of work	For Improvement of Water supply system in Korangi division.						
12	Estimated Cost	Rs:9,88,747/-						
13	Source of funding	Own funds of KW&SB						

Note

Tender and biding documents can be seen & download from SPPRA website <u>www.spprasindh.gov.pk</u>

 The participants must quote the rates both in words & figures along with telephone numbers, mobile numbers, postal address fax number must be mentioned in bids.

If any inconvenient situation created in the city, or Govt will announce any holiday on opening date of tender, tender shall be submitted / opened on
next working day at same time & venue.

 The procuring Agency may reject any bid subjected to relevant provision of SPP Rules, 2010 and may cancel the bidding process at any time prior to acceptance of bid or proposal as per Rule-25 of SPPRA -2010.

Conditional tender or tenders from debarred contractor shall not be accepted and shall be treated as rejected and invalid then & there..

Offers should be received in seal cover.

 Bid must be in sealed cover and experience certification for 03year of similar nature of job turnover of at least last there years must be attached with the bid along with electric lincence of GOS.

In case of any required information regarding work to the concerned officer as per item No:01 may be contacted or his office may be visited.

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EXECTIVE ENGINEER E&M (W) KORANGITOWNKW&SB :

NOTE SHEET DMD (15 Cayle Dairy NO. (.5.) Paras Refere Dates SUBJECT: REQUEST FOR APPROVAL FOR HOISTING OF TENDER THROUGH AUTHORITY'S WEBSITE OF SPPRA UNDER RULE-17 OF SPPRA RULE-2010, FOR <u>Approved Parz 21/N</u> Mon. <u>M P.E PIPE TO REIE</u> <u>ECTOR 48-C, KORANGI DIVI</u> Approved Parz 21/N Wo Mos-u Magund THE WORK OF " REPAIR OF LEAKAGES ON 15" DIA, 18" DIA PRCC PIPE LINE& P/L AND JOINTING OF 90 MM P.E PIPE TO REPAIR OLD DAMAGED LINE IN Dmg (JIS) SE Kon engi



KARACHI WATER & SEWERAGE BOARD HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE NO. 021 - 99231464 - 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:

- 1. Dy. Managing Director (Finance), KW&SB
- 2. Chief Engineer (Korangi), KW&SB
- Chief Engineer (Central), KMC 3.,
- Director Administration, KMC 4.
- Member Member Member
 - Divisional Accounts Officer (South), KW&SB

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.

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

Convener

Merhber/Secretary

DISTRIBUTION

- Dy. Managing Director (TS) KW&SB
- 2. Dy. Managing Director (Finance) KW&SB/Convener Committee
- 3. Dy. Managing Director (Planning) KW&SB
 - Chief Engineer, Korangi, KW&SB/Member/Secretary Committee.
 - Chief Engineer, Central, KMC/Member of the Committee.
 - Director Administration, KMC/Member of the Committee, Divisional Accounts Officer (South) KW&SB
- 6. 8. 9.

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4. 5.

5.

- Director (IT) KW&SB
- Director Personnel, KW&SB
- 10. Director Administration, KW&SB
- 11. AD (LFA),KW&SB
- 12. AO (ESTT) KW&SB 13.
- Office Copy. 14.
 - Master File.

KARACHI WATER & SEWERAGE BOARD

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

No: KW&SB/HRD&A/DMD/944

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CORRIGENDUM

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:

Sr. No.04 May Be Read as Sr. Director (HRM) KMC.

Instead of

Director Administration KMC

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

Dated: 30.10.2015

Distribution

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

 The Chief Engineer Central KMC / Member of the Committee:
 The Senior Director HR-II KMC / Member of the Committee:
 The Divisional Account Officer (South), KW&SB. The Chief Engineer Central KMC / Member of the Committee,

The Director (IT), KW&SB.
 The Director Administration, KW&SB.

10. The Asstt. Director (LFA), KW&SB.

11. The Accounts Officer (Estt), KW&SB.

12. Office Copy.

13. Master File.

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C.C. to Managing Director, KW&SB.



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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: 23rd November, 2016

CORRIGENDUM

In nursuance of office order No. KW&SB/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 (HRM), KMC as Member.

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

Dy. Managing-Director (HRD KW&SB

DISTRIBUTION

- Dy. Managing Director (TS) KW&SB
- 2. Dy. Managing Director (Planning) KW&SB
- 3. Sr. Director (Finance), KW&SB / Convener Committee.
- 4. Chief Engineer, Korangi, KW&SB / Member/Secretary.
- 5. Chief Engineer, Central, KMC / Member.
- 6. Syed Iftikhar-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&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 UPWARTMENT PHONE NO. 021 - 90231464 - 021 - 90231465



No IAVESSETTE THE ALLOSACION

Dated 14th April 2016

OFFICE ORDER

the treatment committeet is recommitteed is per Rule 0.7 of Smith Public Producement Rules-2010, for performing the Tunctions 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

il Engineer (V/&S)	Sr.	Nominee	Position in P C	
KWESB3052	1.	Director Design & Estimate Superintending Engineer (Concerned) Representative of D.G. (TS), KMC	Convener / Chairman Member Member	
074116	4.	Representative of Finance Advisor, KMC A.O. / D.A.O. / A.A.O. (Concerned)	Member Member/Secretary	

The office of the Director Design shall be headquarter for Precurement Committee-L

The Concerned Superintending Engineer shall maintain the record of Procurement proceedings as runuired under Rule-9 of SEPRA-2010

This issues on the recommendation of Chiel Engineer (IPO)/DIMIC (Planning) KWSSB and with the approval of Managing Director, KW2SB wes para 5/N

DAU Bishict Account (11/4/2012 SR DIRECTORIUM DISTRIBUTION 3 ACCECH 6 C gri 1. Dy. Managing Director (TS) /C.E. (ST&D)/C E (WTM) KW85B 2. Dy. Managing Director (Planning) / C E (IPD) KW&SE Chief Engineer (W/S) KW&SB Tirector Design & El tirhate/Convener / Charman Committee All EE "()///telis) Members of the Committee. Sr. Dir. for (Finance) KW&SB Director (I.C. V.D.S. fit. KW&SB Director (I.C. V.D.S. fit. KW&SB Stalf Officer to Vice Chu. an, KW&SB AD (LFA) KW&SB N.S. Chief Engineer (W/S) KW&SB Members of the Committee. 5 6. Sr. Die - m (Finance) KW&SB 7. Director (i. 8. Director (I&C) A.D.S. M. KW&S5 9. Stalf Officer to Vice Chu. un, KW&SB 10. AD (LFA) KW&SB 11 AO (ESTT) KW&S 12 AO (Budget) KW3SL 13 JAO-II KWESB

c.c. to Managery Direct in KM&SB

M. and -)20/4/16 SEL Maler

CO-2010

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KARACHI WATER AND SEWERAGE BOARD

NAME OF WORKS

REPAIR OF LEAKAGES ON 15"DIA,18"DIA PRCC PIPE LINE & P/L AND JOINTING OF 90MM P.E PIPE TO REPAIR OLD DAMAGED LINE IN SECTOR 48-C KORANGI DIVISION.

KORANGI TOWN (WATER)

BIDDING DATA

1,	Name of procuring agency:	EXECUTIVE ENGINEER (WATER) KORANGI TOWN KW&SB.
2	Brief description of work:	REPAIR OF LEAKAGES ON 15"DIA,18"DIA PRCC PIPE LINE & P/L AND JOINTING OF 90MM P.E PIPE TO REPAIR OLD DAMAGED LINE IN SECTOR 48-C KORANGI DIVISION.
3	Procuring Agency Address:	EXECUTIVE ENGINEER (WATER) KORANGI TOWN KW&SB FIRST FLOOR,OLD KDA ZONAL OFFICE BUILDING NEAR AWAMI POLICE STATION KORANGI NO:04KORANGI ,KARACHI. CELL NO: 0300-2280723
4	Estimate Cost:	On item rate Basis.
5	Amount of Bid Security:	2% of Bid Amount.
6	Period of bid validity:	90 Days
7	Security Deposit (Including Bid Security)	10%.
8	Venue, Time and date of Bid Opening:	 Tenders will be opened by the Procurement Committee-I, at the office of the Director Design KW&SB situated at block-17, Gulshan-e-elqbal ,COD filter plant, Karachi. Tender will be submitted on 20-3-2018, at 2:00Pm and will be opened on the same date at 2:30 Pm.
9	Deadline for submission of Bid along with time.	Tender will be submitted on 20-3-2018 , at 2:00Pm and will be opened on the same date
10	Time for completion from written order commence:	100 Days
11	Liquidity Damage:	0.5% of bid cost per day of delay.
12	Bid issued to firm	
13	Deposit Receipt No & Dak Amount	

EXECTIVE ENGINEER E&M (W KORANGI TOWNKW&SB

AUTHORITY ISSUING BIDDING DOCUMENTS

SUBJECT : REPAIR OF LEAKAGES ON 15"DIA,18"DIA PRCC PIPE LINE & P/L AND JOINTING OF 90MM P.E PIPE TO REPAIR OLD DAMAGED LINE IN SECTOR 48-C KORANGI DIVISION.

Description and rate of items based on market (offered rates)

S.NO	DESCRIPTION	QUANTITY		RATE	PER	AMOUNT
			Rupees in	Rupees in words		
	Excavation for pipe line in trenches and pits in all kind of soil and murum i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by engineer incharge providing frame guards light flags and temporary crossings for non-vehicular traffic where ever requires lift upto 5ft (1.25m) and lead upto one chain (30.5m). 0'-5' 5' to 8'	6000 Cft 1200 Cft	figures		%0Cft %0Cft	
2	Providing laying & fixing in trench i/c fitting jointing & testing etc.complete in all respect the high density polyethylene PE pipes (HDPE-100) for W/S confirming ISO 4427/DIN8074/8075 B.S 3580 & PSI 3051 (PN-10) 90MM	600 Rft			P/Rft	
3	P/f split collar 9"wide on AC pipe fabricated with ¼" thick M.S plate, weighing as mention against each item it i/c the cost of 4 Nos, ¼"thick flange, nuts & bolts rubber paking labour and sealing material etc. Net weight 123Kgs 8"dia	2Nos			Each	
4	Providing & fixing 0-9" long 3/8" thick M.S neck to existing M.S pipe to a split collar tee having a total weight as mentioned against each item it include the cost of fabrication and welding to the split collar tee. Net Weight 4.77Kgs 3"Dia	2 Nos			Each	
5	C.1 sluice Valve heavy pattern (Test pressure 21 0Kg/Sq. com or 300Lbs/sq. inch)(imported). 8"Dia 3"Dia	1 No 2 Nos			Each Each	
6	Fixing of sluice valves with 2-cast iron tailpieces, one end flanged and other woith socket including the cost of nuts bolts and rubber paking labour etc complete. 8"Dia	l No			Each	
	3"Dia	2 Nos			Each	
7	Full hair Charges of pumping set i/c wages of driver and assttifule on electric energy platform required for placing pump and delivery pipe for pumping out water found at lower depth with suction various depth from trenches including the cost of erection and dismantling after completion of the job hire charge of pmping set of upto 10 HP pumping out water from 10"deep trunk.	10 Days			P/Day	
8	Construction of C.CB/M chamber of size, as required dimension with 24"x24" C.I conver from weight 65Kg fixed in RCC 1:2;.4 slab with steel ½" tor bar@ 6" c/c ½" dia & 8" c/cdistribution bars 6" thick C.C 1:3:6 B/M wall set 1:6 6" c/c 1:4:8 in foundation 2" thick C.C 1:2;4 flooring ½" thick cement plaster 1:3 inside wall surface 1"-0" deep up to roof slab i/c M.S footrest 5/8" dia bar at every 2" deep i/c curing dewatering excavation refilling and disposal of surplus earth etc complete. 4'x4'x4'	3 Nos			Each	
9	Repairing of leaking joint (External Vatta) on PRCC pipe of various diameter it i/c the cost of Excavation, labor sealing gunny bags, dewatering and refilling of the excavated stuff etc complete. 15"Dia 18"Dia	32 No 25 Nos			Each Each	
10	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc.complete	7157.61 Cft			%0Cft	

EXECTIVE ENGINEER E&M (W) KORANGITOWNKW&SB

I we hereby quoted bid amount of Rs Rupees 4 諸印 Signature of Contractor

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs 2.5 MILLION)

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

INSTRUCTIONS TO BIDDERS/ PROCURING AGENCIES.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary forbidders to prepare responsive bids, in accordance with the requirements of the ProcuringAgency. 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, ormatters affecting the risks, rights, and obligations of the parties under the Contract areincluded as Conditions of Contract and Contract Data.

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

1. All work proposed to be exe

2. cuted by contract shall be notified in a form of Notice

Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either inlump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must havevalid 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 containingdescription of items with scheduled/item rates with premium to be Jfilled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

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

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

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

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

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

6. Measurement: All works shall be measured by standard instruments according to the rules.

7. Evidence of Eligibility: Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Late submission of bids: Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9.Eligibility Criteria: 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 Secuirty:Bid without bid security of required amount and prescribed form shall be rejected.

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

(A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.

(B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

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(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

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

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

3

(Executive Engineer/Authority issuing bidding document)

CONDITIONS OF CONTRACT

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

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the 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 liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause - 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of

the following conditions 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,

(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. Draft Bidding Document for Works up to 2.5 M

Clause - 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as 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.

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

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

Clause - 9: Issuance of Variation and Repeat Orders.

(A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.

(B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the 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 BIII 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) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineerin-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.

(B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) UncorrectBed Defects:

(i) In the case of any such failure, the Engineer-in-charge shall-give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor. (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11: (A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.

(B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause - 12: Examination of work before covering up.

(A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;

(B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

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

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities

including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

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

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions,

hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

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

Clause -18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(i) Secured Advance against materials brought at site. 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;

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(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.

10

DIVISIONAL ACCOUNTANT

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EXECTIVE ENGINEER E&M (W) KORANGITOWNKW&SB :



KARACHI WATER AND SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER KORANGI TOWN (WATER) ANNEXTURE – II

ANNUAL PROCUREMENT PLAN

(F.Y 2017-2018)

Pale (2725 - Jacob	Sr. No.	Description of Procurement	Quantity (Where	Estimated unit cost (where	Estimated total cost (in Million	Funds allocated (in Million Rs)	Source of funds (ADP/Non ADP)	Proposed Procurement	Tim	ing of P 2017-	rocuren 2018	ient
. R (1010)			applicable)	applicable)	Rs)	(Method)	Q1	Q2	Q3	Q4
- 1,2 ² 645 ⁻¹ (− − 6 a)	l References	B.G #K-013-16 1. P/I 110mm & 160mm pipe and i/connection from 24'dia main to imp. of w/s system in o-area korangi	Copy Attached	Copy Attached	0.990 Million	12.00Million	Non ADP	Single Stage one envelop system			20 FEB	
		divison. 2. p/l 110mm pe pipe and i/c from 15"dia existing line to imp. of water supply system in sector 48-d korangi division.	Copy Attached	Copy Attached	0.998 Million	- DO -	Non ADP	- DO -				
		3. Providing and laying 110mm pipe and extension from 110mm pe pipe and const. of c.c vata 15"dia,18"dia to imp. Of water supply system in sector 32-	Copy Attached	Copy Attached	0.958 Million	- DO -	Non ADP	- DO -				
		 b,s-area Korangi division. 4. p/l 225mm pe pipe and i/connection from 10"dia line to imp. of water supply system in sector 32/B & s-area korangi division. 5. Repairing of leakages 15"dia,18"dia,24"dia 	Copy Attached	Copy Attached	2.430 Million	- DO –	Non ADP	- DO -				

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•	& const of c.c vata 15"dia 18'dia,24"dia to imp. Of w/s system in 9000rd,12000rd,1300 0rd abdul qadir jilani road korani division.	Copy Attached	Copy Attached	0.943Million	- DO -	Non ADP	- DO -			
	6. P/I 110mm pipe and i/c from 15"dia main and const. of c.c vata 15"dia,& 18"dia to imp. Of water supply system in korangi divison.	Copy Attached	Copy Attached	0.978Million	- DO -	Non ADP	- DO -			
	7. p/l 160mm pipe and i/c from 15"dia main line to imp. of water supply system in sector 51-A korangi division.	Copy Attached	Copy Attached	0.998Million	DO -	Non ADP	DO -	 14 dec		
	8. P/I 160mm PE pipe and i/connection from 24"dia main line to 6"dia to imp. of water supply system in sector 33-e korangi division.	Copy Attached	Copy Attached	2.313Million	- DO –	Non ADP	- DO -		19 feb	
	9. Const. of chamber 6x6x6 c.c vata leakages 15"dia,18"dia,24"dia const. of c.c vata replacement of worst condition s/v	Copy Attached	Copy Attached	0.985Million	-DO –	Non ADP	-DO –			
	12"dia,15"dia in korangi division. 10. p/l 160mm pipe and i/connection from 15"dia main line to imp. water supply system in sector 51-a korangi division.	Copy Attached	Copy Attached	0.998Million	-DO -	Non ADP	-DO -			
2	B.G # K-013-17 1. P/I 110mm pe pipe and i/connection from 6"dia existing line to imp. of w/s system in s-area korangi division.	Copy Attached	Copy Attached	0.913 Million	4.50Million	Non ADP	Single Stage one envelop system			
	2. Providing and laying 110mm p.e pipe & interconnection from	Copy Attached	Copy Attached	0.981 Million	- DO -	Non ADP	- DO -			

		24"dia main existing line to improvement the water supply system in 33-d area korangi division. 3. Providing and laying 160mm p.e pipe and inter connection from 15"dia line to improvement of water supply system in sector 32-c korangi division.	Copy Attached	Copy Attached	0.981 Million	- DO -	Non ADP	- DO -				
•	- 1	 Providing and laying 110mm pe pipe to facilitate the tail end consumer of s-area korangi town. Repair of leakages on 15"dia ,18"dia prcc pipe 	Copy Attached Copy Attached	Copy Attached Copy Attached	0.909 Million	- DO -	Non ADP Non ADP	- DO – - DO			20 March	
		line & p/l and jointing of 90mm p.e pipe to repair old damged line in sector 48-c korangi divsion.	й. К. с.		0.988 Million	- DO -					, via cu	
a Kiperatura Barata	3	B.G # K-013-18 1. Providing and laying 160mm p.e pipe and interconnection from 15"dia main line to	Copy Attached	Copy Attached	0.951Million	4.00Million	Non ADP	Single Stage one envelop system				
		improvement of water supply system in sector 32-b korangi division. 2. Providing and laying 110mm p.e pipe and interconnection from 15"dia line and construction of c.c vata 15"dia,18"dia line to imp. Of water supply system in korangi	Copy Attached	Copy Attached	0.939Million	- DO -	Non ADP	- DO -				
		division. 3. Const. of chamber 6x6x6 c.c vata leakages 15"dia ,18"dia ,24"dia const.of c.c vata	Copy Attached	Copy Attached	0.936Million	- DO -	Non ADP	- DO -				
		replacement of worsy condition s/v 12"dia ,15"dia in korangi town. 4. Providing laying 160mm p.e pipe and	Copy Attached	Copy Attached	0.936Million	- DO -	Non ADP	- DO -				
		interconnection from 15"dia line to imp. Of water supply system in sector 51-a,b korangi town.	Copy Attached	Copy Attached	0.936Million	- DO -	Non ADP	- DO -				

B.G # K-013-32		C43 19.001				Single Stage					
1. Repair of leakages 15"dia,18"dia,24"dia	Copy Attached	Copy Attached	0.943Million	6.75Million	Non ADP	one envelop system					
pro vata 15"dia,18"dia,24"dia											
to imp. of w/s											
system in korangi division.											
2. p/l 400mm p.e and						- DO -					
i/connection from 24"dia line to 15"dia			4.00Million	- DO -	Non ADP						
line to imp. Of water	= =		4.0000000	- 00-							
supply .system in bilal colony korangi					Non ADP	- DO -		_			
colony korangi division.			0.973 Million	- DO -	NOILADI	1000011					
3. p/l 8"dia pe pipe	= =	= =	0.775 Withon	- 50		- 1 a		-		1.5	
interconnection 15"dia to imp. of										10.00	
water supply system						- The she sh	(Demain)	1		1434	
in sector 8-d khatak chowk in korangi				· · · · ·		· state i	1	÷	1.	-	
division.						arriet He		1			
4. Replacement of old 6"dia c.i damged and		= =		DO -	Non ADP	DO -			1.82	192	
chocked of pipe with	= =		0.990 Million					S (1)		2	
6"dia pe pipe to			01770 11111011			-	-		(a. 5)	1 2 1	
resotre water supply in sector no:24 KIA							. I 05	2.5	$\delta = 0$	1	
Korangi.									1.00		

NOTE: This may be possible 100% that this divisional works pertain to repair & maintenance when ever and where require, the works shown in the above noted plan are not final, because in case of emergency and other reason another work can be includes in excess of above noted work or may be replaced from existing work. This is for further information please.

EXECTIVE ENGINEER E&M (W) KORANGITOWNKW&SB :

SUBJECT: REPAIR OF LEAKAGES ON 15"DIA,18"DIA PRCC PIPE LINE & P/L AND JOINTING OF 90MM P.E PIPE TO REPAIR OLD DAMAGED LINE IN SECTOR 48-C KORANGI DIVISION .ESTIMATED COST(RS:9,88,747/-)

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.
- 2. The pay order of bid security as mentioned in nit and must be available with tender.
- 3. 3 years Experience certificate of similar nature of job must be available with the tender.
- 4. Turn-over of at least Rs:9,88,747/- of last three years.
- Similar nature of binding document from up to 2.5 million of SPPRA with filling binding data & contractor data must be available with BOQ otherwise the tender cannot be accepted.
- 6. Rate must be quoted in figures words by contractor.
- 7. Bid shall be properly signed by contractor with stamped, adders and contact no.#
- If the estimate are based on sch: 2012 and premium can be allowed within allowable limit.
- If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be conceder.
- 10. Conditional bid cannot be accepted.
- 11. Bid must be submitted in sealed cover.

EXECTIVE ENGINEER E&M (W) KORANGI TOWNKW&SB