



KARACHI WATER AND SEWERAGE BOARD
NOTICE FOR INVITING TENDER
THROUGH PRESS AS WELL AS AUTHORITY'S WEBSITE
(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	PROVIDING AND LAYING 400MM PE PIPE AND I/CONNECTION FROM 24"DIA LINE TO 15"DIA LINE TO IMP. OF WATER SUPPLY SYSTEM IN BILAL COLONY KORANGI DIVISION . .ESTIMATED COST(RS:18,75,959/-)
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: 0321-2595554
3	Eligibility of Firm/Bidder	1. NTN certifiacte. 2. Valid professional tax. 3. S.R.B Certificate. 4. Relevent Experience work in specilaization field. 5. Minimum turnover last three years at least Rs: 15,00,000/-
4	Tender can be purchased	In charge revenue accounts section finance department KW&SB head Office annxy 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:1500/- 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 1-2-17 to date 22-2-17 of opening tender.
8	Date of opening & submission of tenders.	Tender will be submitted on 23-2-17 at 2:00Pm and will be opened on the same date at 2:30 Pm.
9	Un-responced Tender will be again issued/submitted/opened on (2 nd attempt).	2 nd attempt tender will be issue from date 24-2-17 to 13-3-17 Submission on 14-3-17 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:18,75,959/-
13	Source of funding	Own funds of KW&SB

Note:

- Tender and biding documents can be seen & download from SPPRA website www.spprasindh.gov.pk
- 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 three 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, he be contacted or his office may be visited


EXECUTIVE ENGINEER (W)
KORANGI TOWN, KW&SB

SUBJECT: REQUEST FOR APPROVAL FOR OBTAINING ADMINISTRATIVE APPROVAL FOR PUBLISHING OF TENDER THROUGH PRESS WORK OF "P/L 400MM PE PIPE AND I/CONNECTION FROM 24"DIA LINE TO 15"DIA LINE TO IMP. OF WATER SUPPLY SYSTEM IN BILAL COLONY KORANGI DIVISION. E STIMATE COST RS;18,75,959/-

12/ The above mentioned work's estimate for amounting to Rs:20,63,980/- has been prepared by the XEN concerned of Korangi Division(water),KW&SB.The same has been checked by the Director (Design),KW&SB for amounting to Rs:18,75,959/-vide para-5/N-01 The above said work is very important nature for a area public as per site requirement . Hence the necessity of the work.

13/ In the light of above and due to necessity of the work,Korangi Town,KW&SB,following approvals may kindly be obtained.

- I. Administrative approval for calling tender of the said work through Press work may kindly be obtained by Managing Director, KW&SB.
- II. Expenditure sanction Rs: 18,75,959/- of BG No: K-013-32 current financial year 2016-2017 may please be obtained by Managing Director, KW&SB.
- III. Permission to prepare Rs:2000/- pay order in favor of SPPRA as hoisting charges of NIT on SPPRA website by XEN(Water),korangi division and re-imburement of the same by him for which approval from Managing Director,KW&SB may kindly be obtained.
- IV. Technical section of the estimate may kindly be accorded by the M.D., KW&SB.

14/ Now the full cases file submitted for obtaining Administrative anticipatory approval to call tender through press work from competent authority of KW&SB, under Rule SPPRA-2010.

S.E (DISTT.KORANGI) KW&SB

[Signature]
EXECUTIVE ENGINEER (W)
KORANGI DIVISION KW&SB

15/ Recommended and forwarded for necessary administrative, technical and financial approval as requested by XEN Korangi competent authority of KW&SB Please.

DMD(TS)W&SB

[Signature]
S.E (DISTT.KORANGI) KW&SB

Submitted for necessary Administrative approval as recommended by SE (Korangi), para 15/A, ple

17/ *M.D. KW&SB,*

[Signature]
DMD(TS)

As Proposed by DMD (TS)

SE Dist. Korangi
[Signature]
DMD (TS)



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 | Convener |
| 2. | Chief Engineer (Korangi), KW&SB | Member/Secretary |
| 3. | Chief Engineer (Central), KMC | Member |
| 4. | Director Administration, KMC | Member |
| 5. | Divisional Accounts Officer (South), KW&SB | Member |

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


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

DISTRIBUTION

1. Dy. Managing Director (TS) KW&SB
2. Dy. Managing Director (Finance) KW&SB/Convener Committee
3. Dy. Managing Director (Planning) KW&SB
4. Chief Engineer, Korangi, KW&SB/Member/Secretary Committee.
5. Chief Engineer, Central, KMC/Member of the Committee.
6. Director Administration, KMC/Member of the Committee.
7. Divisional Accounts Officer (South) KW&SB
8. Director (IT) KW&SB
9. 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. 021-59231464, 021-59231463

No: KW&SB/HRD&AVDMD/944

Dated: 30/10/2015

CORRIGENDUM

In pursuance of office order issued vide No.KW&SB/DMD/HRD&AV913 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

Distribution

1. Dy. Managing Director (TS) KW&SB
2. Dy. Managing Director (Finance) KW&SB / Convener Committee
3. Dy. Managing Director (Planning) KW&SB
4. The Chief Engineer Korangi KW&SB / Member Secretary Committee
5. The Chief Engineer Central KMC / Member of the Committee
6. The Senior Director HR-II KMC / Member of the Committee
7. The Divisional Account Officer (South), KW&SB.
8. The Director (IT), KW&SB.
9. 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

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



KARACHI WATER & SEWERAGE BOARD
 HUMAN RESOURCES DEVELOPMENT AND TRAINING DIVISION
 PHON. NO. 323-3221461-621 3221142

RECEIVED
 20/04/2016

MEMORANDUM

OFFICE MEMO

Reference is made to the letter of the Director Design & Estimate dated 14/04/2016 regarding the meeting of the Procurement Committee on 14/04/2016. The minutes of the meeting are attached herewith for the information of the Director Design & Estimate.

Sr NO	NAME	Position
1	Director Design & Estimate	Convener/Chairman
2	Superintending Engineer (Concerned)	Member
3	Representative of D.G. (S) KMC	Member
4	Representative of Finance Advisory Group	Member
5	CEO / D.A.O. / A.A.O. (Concerned)	Member/Secretary

The minutes of the Director Design & Estimate are forwarded for Procurement Committee.

The Sr. Sd. Superintending Engineer will maintain the records of Procurement Committee meetings as required under the P.O. of M.P.R.A. 2010.

This is for the information of the Director Design & Estimate and the Sr. Sd. Superintending Engineer.

Handwritten signatures and initials:
 [Signature] [Signature] [Signature]

- DISTRIBUTION**
1. Dy. Director (Design & Estimate) - D.D.E. (D.D.) - RWSSB
 2. Dy. Managing Director (Planning) - D.M.D. (P) - RWSSB
 3. Chief Engineer (Water) - RWSSB
 4. Director Design & Estimate/Convener of Procurement Committee
 5. All Members of the Committee
 6. Sr. Director (Finance) - RWSSB
 7. Director (S) - RWSSB
 8. Director (S.C.) - RWSSB
 9. Staff Officer (S) - RWSSB
 10. AD (L&E) - RWSSB
 11. AD (S&T) - RWSSB
 12. AD (Budget) - RWSSB
 13. AD (M&O) - RWSSB
 14. Office Copy
 15. Master File

Handwritten: FIVE (5) Copies
 Records Officer

Handwritten: For information please.

Handwritten signature: M. J. Malik - 20/4/16



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 pursuance 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&A)
KW&SB

DISTRIBUTION

1. 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 AND SEWERAGE BOARD

NAME OF WORKS

PROVIDING AND LAYING 400MM PE PIPE AND I/CONNECTION FROM 24"DIA LINE TO 15"DIA LINE TO IMP. OF WATER SUPPLY SYSTEM IN BILAL COLONY KORANGI DIVISION.

KORANGI TOWN (WATER)

BIDDING DATA

1	Name of procuring agency:	EXECUTIVE ENGINEER (WATER) KORANGI TOWN KW&SB.
2	Brief description of work:	PROVIDING AND LAYING 400MM PE PIPE AND I/CONNECTION FROM 24"DIA LINE TO 15"DIA LINE TO IMP. OF WATER SUPPLY SYSTEM IN BILAL COLONY 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: 0321-2595554
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:	<ul style="list-style-type: none"> • 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 _____, 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 _____, 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	M/s _____
13	Deposit Receipt No & Dak Amount	_____


 EXECUTIVE ENGINEER (W)
 KORANGI DIVISION, KW&SB

AUTHORITY ISSUING BIDDING DOCUMENTS

SUBJECT : PROVIDING AND LAYING 400MM PE PIPE AND I/CONNECTION FROM 24"DIA LINE TO 15"DIA LINE TO IMP. OF WATER SUPPLY SYSTEM IN BILAL COLONY KORANGI DIVISION.

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

S NO	DESCRIPTION	QUANTITY	RATE	PER	AMOUNT
1	Excavation for pipe line in trenches and pits in all kind of soil 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 crosswings fr non-vehicular traffic where ever requires lift upto 5ft (1.25m) and lead upto one chain (30.5m). 0'-5'	6000 Cft		%0Cft	
		3600 Cft		%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 conforming ISO 4427/DIN8074/8075 B S 3580 & PSI 3051 (PN-10) 400MM	400 Rft		P/Rft	
3	Providing & fixing MS split collar tee on PRCC pipe of different sizes having width as mentioned against each fabricated with 3/8" thick MS plate excluding the cost of the neck. It includes the cost of 3/4" thick MS flanges square bars on both ends. 4nos 3/4" MS square bars on both end 4 nos 1/2" thick MS i/c the cost of nuts, & bolts labour sealing material etc with a total weight as mentioned Wide 2'-6" net weight 148.168Kg 15" x 15" Wide 2'-6" net weight 198.16Kg 24" x 24"	1 Nos		Each	
		1 Nos		Each	
4	Providing & fixing 0'-9" long 3/8" thick MS neck to existing MS 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 37.49Kgs 15"Dia Net Weight 76.36Kgs 24"Dia	1 Nos		Each	
		1 Nos		Each	
5	C.I sluice Valve heavy pattern (Test pressure 21.0Kg/Sq com or 300Lbs/sq inch)(imported). 15"Dia 24"Dia	1 Nos		Each	
		1 Nos		Each	
6	Fixing of sluice valves with 2-cast iron tailpieces, one end flanged and other worth socket including the cost of nuts bolts and rubber paking labour etc complete 15"Dia 24"Dia	1 Nos		Each	
		1 Nos		Each	
7	Full hair Charges of pumping set i/c wages of driver and assit fule 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 thngset upto 10H P. pu e job hire charges of pumpimping out water from 10ft deep trenches	12 Days		P/Day	
8	Construction of CCB/M chamber of size, as required dimension with 24"x24" C.I cover from weight 65Kg fixed in RCC 1:2:4 slab with steel 1/2" tor bar @ 6" c/c with bent up both way 1/4" dia 8" c/c distribution bars 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 1/2" thick cement plaster 1:3 inside wall surface 1'-0" deep up to roof slab i/c MS footrest 5/8" dia bar at every 2" deep i/c curing dewatering excavation refilling and disposal of surplus earth etc complete 6x6x6	2 Nos		Each	
9	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete	9041.78 Cft		%0Cft	
				Total	


EXECUTIVE ENGINEER (W)
KORANGI TOWN, KW&SB

I we hereby quoted bid amount of Rs _____

Rupees _____

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.

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 Security: 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.

CONDITIONS OF CONTRACT

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

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

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

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

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 far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

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

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

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

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

Clause – 9: Issuance of Variation and Repeat Orders.

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

(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

(ii) **Recovery of Secured Advance** paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

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

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


DIVISIONAL ACCOUNTANT

CONTRACTOR


EXECUTIVE ENGINEER/PROCURING AGENCY

KARACHI WATER AND SEWERAGE BOARD
OFFICE OF THE EXECUTIVE ENGINEER
KORANGI TOWN (WATER)
ANNEXTURE – II
ANNUAL PROCUREMENT PLAN
(F. Y2016-2017)

Sr. No.	Description of Procurement	Quantity (Where applicable)	Estimated unit cost (where applicable)	Estimated total cost (in Million Rs)	Funds allocated (in Million Rs)	Source of funds (ADP/Non ADP)	Proposed Procurement Method)	Timing of Procurement 2016-2017			
								Q1	Q2	Q3	Q4
1	B.G #K-013-16 1. Providing and laying 110mm,160mm pe pipe and const. of c.c vata 15"dia, & 18"dia line to improvement of water supply system in o-area 9000rd,13000rd korangi division.	Copy Attached	Copy Attached	0.990 Million	9.00Million	Non ADP	Single Stage one envelop system			19 Jan	
	2. Replacement of contamination 12"dia water line crossing main nallah at tanzeem floor mill road 10000 Korangi town.	Copy Attached	Copy Attached	0.958 Million	- DO -	Non ADP	- DO -			18 Jan	
	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-b,s-area Korangi division.	Copy Attached	Copy Attached	0.958 Million	- DO -	Non ADP	- DO -			18 Jan	
	4. Providing and laying pe pipe and extension from 160mm p.e pipe line and construction of c.c vata 15"dia,18"dia to imp. Pf water supply system in korangi division.	Copy Attached	Copy Attached	0.956 Million	- DO -	Non ADP	- DO -			19 Jan	

	<p>5. Repairing of leakages 15"dia,18"dia,24"dia & const of c.c vata 15"dia 18"dia,24"dia to imp. Of w/s system in 9000rd,12000rd,1300 Ord abdul qadir jilani road korani division.</p> <p>6. p/l 280mm pe pipe & interconnection from 24"dia line to imp. Of water supply system in Allahabad colony korangi division.</p> <p>7. Havoc contamination reaping leakages c.c vata during water supply for imp. Of w/s in korangi Division.</p>	Copy Attached	Copy Attached	0.943Million	- DO -	Non ADP	- DO -	21 Nov		
		Copy Attached	Copy Attached	3.375Million	- DO -	Non ADP	- DO -			4 th Qtr
		==	==	0.999Million	- DO -	Non ADP	- DO -			4 th Qtr
2	<p>B.G # K-013-17</p> <p>1. Providing and laying 110mm p.e pipe and interconnection from 24"dia existing pipe to improvement of water supply system in 34-3 area korangi division.</p> <p>2. Providing and laying 110mm p.e pipe & interconnection from 24"dia main existing line to improvement the water supply system in 33-d area korangi division.</p> <p>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.</p> <p>4. Providing and laying 110mm pe pipe to facilitate the tail end consumer of s-area korangi town.</p>	Copy Attached	Copy Attached	0.979 Million	4.00Million	Non ADP	Single Stage one envelop system		19 Jan	
		Copy Attached	Copy Attached	0.981 Million	- DO -	Non ADP	- DO -		18 Jan	
		Copy Attached	Copy Attached	0.981 Million	- DO -	Non ADP	- DO -		19 Jan	
		Copy Attached	Copy Attached	0.909 Million	- DO -	Non ADP	- DO -	28 Octo		

3	<p>B.G # K-013-18</p> <p>1. Providing and laying 160mm p.e pipe and interconnection from 15"dia main line to improvement of water supply system in sector 32-b korangi division.</p> <p>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 division.</p> <p>3. Providing laying 160mm p.e pipe and interconnection from 15"dia line to imp. Of water supply system in sector 51-a,b korangi town.</p>	Copy Attached	Copy Attached	0.951Million	3.5Million	Non ADP	Single Stage one envelop system	21 Nov
		Copy Attached	Copy Attached	0.939Million	- DO -	Non ADP	- DO -	21 Nov
		Copy Attached	Copy Attached	0.936Million	- DO -	Non ADP	- DO -	21 Nov
4	<p>B.G # K-013-32</p> <p>1. Providing and laying 160mm pipe and interconnection from 15"dia line ion of c.c chamber and construct to improvement of water supply system in sector 48-E korangi division.</p> <p>2. p/l 400mm p.e and i/connection from 24"dia line to 15"dia line to imp. Of water supply system in bilal colony korangi division.</p> <p>3. Repair of maintenance Contamination of water supply lines in KIA.</p>	Copy Attached	Copy Attached	0.949Million	5.5Million	Non ADP	Single Stage one envelop system	27 Feb
		Copy Attached	Copy Attached	2.00Million	- DO -	Non ADP	- DO -	
		Copy Attached	Copy Attached	2.00Million	- DO -	Non ADP	- DO -	

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.

J. B. M. Khan
EXECUTIVE ENGINEER (W)
KORANGI TOWN, KW&SB

(ii) **Recovery of Secured Advance** paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

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

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


DIVISIONAL ACCOUNTANT

CONTRACTOR


EXECUTIVE ENGINEER/PROCURING AGENCY

SUBJECT : PROVIDING AND LAYING 400MM PE PIPE AND 1/CONNECTION FROM 24"DIA LINE TO 15"DIA LINE TO IMP. OF WATER SUPPLY SYSTEM IN BILAL COLONY KORANGI DIVISION.

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

S NO	DESCRIPTION	QUANTITY	RATE	PER	AMOUNT
1	Excavation for pipe line in trenches and pits in all kind of soil 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 crosswings fr non-vehicular traffic where ever requires lift upto 5ft (1.25m) and lead upto one chain (30.5m) 0'-5'	6000 Cft	4650/2	%Cft	27900/2
		3600 Cft	5200/2	%Cft	18720/2
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 conforming ISO 4427/DIN8074/8075 B S 3580 & PSI 3051 (PN-10) 400MM	400 Rft	3192/2	P/Rft	1276800/2
3	Providing & fixing M.S split collar tee on PRCC pipe of different sizes having width as mentioned against each fabricated with 3/8" thick M.S plate excluding the cost of the neck. It includes the cost of 3/4" thick M.S flanges square bars on both ends, 4nos 3/4" M.S square bars on both end 4 nos 1/2" thick M.S i/c the cost of nuts, & bolts, labour, sealing material etc with a total weight as mentioned Wide 2'-6" net weight 148.168Kg 15" x 15" Wide 2'-6" net weight 198.16Kg 24" x 24"	1 Nos	26315/2	Each	26315/2
		1 Nos	34597/2	Each	34597/2
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 37.49Kgs 15" Dia Net Weight 76.36Kgs 24" Dia	1 Nos	6401/2	Each	6401/2
		1 Nos	12661/2	Each	12661/2
5	C.I sluice Valve heavy pattern (Test pressure 21.0Kg/Sq cm or 300Lbs/sq. inch)(imported). 15" Dia 24" Dia	1 Nos	107250/2	Each	107250/2
		1 Nos	196800/2	Each	196800/2
6	Fixing of sluice valves with 2-cast iron tailpieces, one end flanged and other worth socket including the cost of nuts bolts and rubber paking labour etc complete. 15" Dia 24" Dia	1 Nos	5101/2	Each	5101/2
		1 Nos	8613/2	Each	8613/2
7	Full hire Charges of pumping set i/c wages of driver and assit fule 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 thngset upto 10HP pu e job hire charges of pumpimping out water from 10ft deep trenches	12 Days	1500/2	P/Day	18000/2
8	Construction of CCB/M chamber of size, as required dimension with 24"x24" C.I cover from weight 65Kg fixed in RCC 1:2:4 slab with steel 1/2" tor bar@ 6" c/c with bent up both way 1/4" dia 8" c/c distribution bars 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 1/2" 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 6x6x6	2 Nos	55923/2	Each	111846/2
9	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete	9041.78 Cft	2750/2	%Cft	24955.31
Total					1875959/2

EXECUTIVE ENGINEER (W)
KORANGI TOWN, KW&SB

I we hereby quoted bid amount of Rs _____/-

Rupees _____

Signature of Contractor _____

SUBJECT: PROVIDING AND LAYING 400MM PE PIPE AND I/CONNECTION FROM 24"DIA LINE TO 15"DIA LINE TO IMP. OF WATER SUPPLY SYSTEM IN BILAL COLONY KORANGI DIVISION . . ESTIMATED COST(RS:18,75,959/-)

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:15,00,000/- of last three years.
5. 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 figure s words by contractor.
7. Bid shall be properly signed by contractor with stamped, adders and contact no.#
8. If the estimate are based on sch: 2012 and premium can be allowed within allowable limit.
9. If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be concenter.
10. Conditional bid cannot be accepted.
11. Bid must be submitted in sealed cover.


EXECUTIVE ENGINEER (S&W)
KORANGI DIVISION, KW&SB