

# **KARACHI WATER & SEWERAGE BOARD**

## **NOTICE INVITING TENDER THROUGH WEBSITE**

### **(ON ITEM RATE BASIS)**

Sealed Tender is invited signal Stage one Envelop System as per SPPRA Rules-2010 for the work mentioned below:-


**Estimate Cost Below 1 Million**

S.No.	DETAIL	CONDITIONS
01.	Name of work	<b>PROVIDING LAYING 4" DIA UPVC PIPE WATER LINE &amp; RE-LAYING CLEANING 4" DIA 6" DIA 8" DIA 12" DIA PIPE LINE &amp; REPAIR OF LEAKAGES ON 12" DIA PIPE LINE INSECTORS 11C 1,2,09,10 FOR IMPROVEMENT OF WATER SUPPLY AT NORTH KARACHI DIVISION KW&amp;SB.</b>
02.	Eligibility of Contract	Bidder / Contractor should having NTN / Sales Tax
03.	Experience Certificate	1 Year Experience Certificate of Similar of Job Must be attached with the Tender.
04.	Tender can be purchased	Accounts Officer (Revenue) 1 <sup>st</sup> floor Old KBCA Annexy Building, Behind Civic Centre Gulshan-e-Iqbal Karachi form 09.00 A.M to 01.00 P.M
05.	Bid Security	2% of quoted amount inshape of pay order/Bank Draft, in favour of Karachi Water & Sewerage Board
06.	Tender Cost	Rs. 1,000/- (Non Refundable) in shape of pay order in favour of KW&SB
07.	Last Date of Issuing	w.e.f 1 <sup>st</sup> hosting upto 23-12-2013 from 9.00 A.M to 1.00 P.M
08.	Date and time of submission and opening of Tender	Submission at 2.00 P.M on 24-12-2013 & same will be opened at 2:30 P.M
09.	Place of opening	The Procurement Committee-I KW&SB at the office of the Convener/Chief Engineer (IP&D) Room No. 5 Block-E at 9 <sup>th</sup> Mile Karsaz main Shahrah-e-Faisal, Karachi
10.	Source of Funding	Own Funds of KW&SB.
11.	Scope of Work	For improvement of Water Supply System
12.	Estimate Cost	Rs.994,352/-

#### **CONDITIONS -**

1. Tender would be downloaded from SPPRA website & [www.kw&sb.gos.pk](http://www.kw&sb.gos.pk) Website.
2. The participants must quote the rates both in words and figures. Incomplete / conditional tenders will not be accepted.
3. In case the date of opening is declared as a public holiday by the Government, or non-working day due to any reason, the next official working day shall be deemed to be the date for submission and opening of tenders at the same time.
4. The procuring agency may reject all or any bids subject to the relevant provisions of SPPRA-2010 Rules.
5. Conditional bid cannot be accepted.
6. Bid must be in sealed cover and experience certificate for 1 year of similar nature of job must be attached with the bid.
7. Debarred contractors bid cannot be accepted.

**KARACHI WATER & SEWERAGE BOARD**

  
SYED REHAN AHMED NAQVI  
Executive Engineer  
New Karachi Division  
K.W. & S.B.



## **TENDER DOCUMENTS**

PROVIDING LAYING 4" DIA UPVC PIPE  
WATER LINE & RE-LAYING CLEANING 4"  
DIA 6" DIA 8" DIA 12" DIA PIPE LINE &  
REPAIR OF LEAKAGES ON 12" DIA PIPE  
LINE INSECTORS 11C 1,2,09,10 FOR  
IMPROVEMENT OF WATER SUPPLY AT  
NORTH KARACHI DIVISION KW&SB

**K A R A C H I W A T E R & S E W E R A G E B O A R D**

**OFFICE OF THE EXECUTIVE ENGINEER NORTH KARACHI WATER KW&SB**

**NAME OF WORK: PROVIDING LAYING 4" DIA UPVC PIPE WATER LINE & RE-LAYING CLEANING 4" DIA 6" DIA 8" DIA 12" DIA PIPE LINE & REPAIR OF LEAKAGES ON 12" DIA PIPE LINE INSECTORS 11C 1,2,09,10 FOR IMPROVEMENT OF WATER SUPPLY AT NORTH KARACHI DIVISION KW&SB**

Estimate: On Item Rate Basis

Time Limit: 10 Days

Penalty: 1000/- Per Day

Tender Cost: Rs. 1500/-

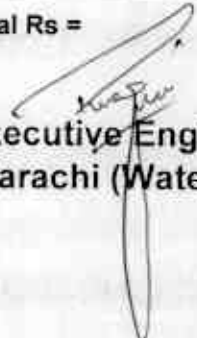
Date of Receiving 24-12-2013 at 2:00 P.M and Opened at 24-12-2013 2:30 P.M in the office of Chief Engineer (IP&D), Block E 9th Mile Shahrah-e-Faisal Karachi

S.No	Description of Work	Quantity	Rate		Per Unit/Item	Amount In Rupees
			Rupees in Figures	Rs in Words		
1	Excavation for pipe line in trenches, and pits in wet silt clay or mud i/c trimming and dressing side 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 In charge. Providing fence guard, light, flags and temporary crossing for non-vehicular traffic where ever required lift up to 5 ft (1.52m) and lead up to one chain (30.5 m)	27195.27 Cft			% 0 Cft	
2	Full hire charges of pumping set i/c wages of driver and Assistant fuel or electric energy plate form required for placing or at lower depths with suction and delivery pipes for pumping and water found at carious depth form trenches i/c cost of erection and dismantling after completion of the job. (i) Hire charges of pumping set of upto 10 H.P pumping out water for 10 feet deep trench	28 Day			P/Day	
3	Providing Laying UPVC Pipes of class "B" fixing in trench i/c cutting fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200 feet. 100 MM (4" Dia) UPVC Pipes	1300 Rft			P/Rft	
4	Providing Fixing MS tail piece (Dholki) on AC pipe fabricated with 3/4" thick MS plate having dimensions and weight mentioned against each items i/c the cost of labor and sealing material etc. 4" Dia (Net weight 6.290 kgs)	5 Nos			Each	
	8" Dia (Net weight 12.750 kgs)	3 Nos			Each	

S.No	Description of Work	Quantity	Rate		Per Unit/Item	Amount In Rupees
			Rupees in Figures	Rs in Words		
5	Cast iron specials for UPVC/AC pressure pipe (Standard weight for AC/L B class)					
	100 MM (4" Dia) Tees	5 Nos			Each	
	200X100 MM (8"X4" Dia) Tees	2 Nos			Each	
	300X100 MM (12"X4" Dia) Tees	3 Nos			Each	
6	Providing of C.I. Sluice Valve heavy pattern ( test pressure 21.0 kg/sq cm or 300 lbs /sq inch (Imported) etc complete					
	4" dia valves	3 Nos			Each	
	6" dia valves	3 Nos			Each	
	8" dia valves	2 Nos			Each	
	12" dia valves	1 No			Each	
7	Fixing of C.I Sluice valve with two cast iron tail piece one end of flanged And other with socket i/c cost of nut bolts packing and etc complete.					
	4" dia valves	3 Nos			Each	
	6" dia valves	3 Nos			Each	
	8" dia valves	2 Nos			Each	
	12" dia valves	1 No			Each	
8	Construction of C.C Block masonry chamber of size (inside dimension) with 24"x24" C.I. cover from with 50 Kg fixed R.C 1:2:4 slab 6" inches thick with steel 1/2" dia tor bar @ 6" C.C with chamber sent up both way 12" thick C.C 1:3:6 block masonry walls set 1:6 CM 6" thock 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 top and bottom slab outer side wal l surface 1 feet deep up to roof slab M.S foot rest 5/8"bars at every 2-0 foot i/c curing dewatering excavati on refilling and disposal of surplus complete.					
	4-0 x 4-0 x 4-0 Chambers	3 Nos			Each	
	6-0 x 6-0 x 6-0 Chambers	2 Nos			Each	
9	Repair of leaking on 12" dia PRCC pipe line main (External varta) of various diameters i/c the cost of excavation sealing material gunny bags de-watering and refilling of the excavated stuff etc..complete.					
		14 Nos			Each	
10	Labour taken for tanking out old existing pipe from tranches then cleaning of pipes and re-laying of pipe after cleaning etc.					
	(I) Labour for Tanking out	6 Nos			Each	
	(II) Labour for Cleaning	6 Nos			Each	
	(III) Labour for Re-Laying	6 Nos			Each	
	(IV) Filter	3 Nos			Each	

S.No	Description of Work	Quantity	Rate		Per Unit/item	Amount In Rupees
			Rupees in Figures	Rs in Words		
11	Refilling the excavated stuff in trenches 6" th i/c layer including watering ramming to full compaction etc. complete	27195.27 Cft			% 0 Cft	

Total Rs = \_\_\_\_\_

  
**Executive Engineer**  
**North Karachi (Water), KW&SB**

NOTE: All existing SPPRA Rule will be abide.

Contractor Signature \_\_\_\_\_

Address \_\_\_\_\_

Cell No. \_\_\_\_\_

Seal \_\_\_\_\_