KARACHI WATER AND SEWERAGE BOARD



# **TENDER DOCUMENTS**

### FOR THE WORK OF

# LAYING OF 8" DIA SEWERAGE PIPE LINE FOR UNIVERSITY RESERVOIR STAFF COLONY

## EXECUTIVE ENGINEER KARACHI DIVISION CIVIL-I

 $\geq 3$ 

Block-B, 9<sup>th</sup> Mile Karsaz, Shahra-e-Faisal, Near Awami Markaz, Office # 99245119



## Karachi Water & Sewerage Board

## **EXECUTIVE ENGINEER**

(Karachi Division Civil-I)

Block "B", 9<sup>th</sup> Mile Karsaz, Shahra-e-Faisal, Karachi

Tel. No. 021 – 99245119

#### LETTER FOR INVITATION OF BID

ISSUED TO M/S.

VIDE RECEIPT NO. \_\_\_\_\_ Dated \_\_\_\_\_

The Executive Engineer, Karachi Division Civil-1, KW&SB invites sealed Tender single stage one envelope through Notice Board for the works mentioned below on the SPPR Rule, 2010 in the presence of other members of Procurement Committee-1 & interested bidders or their representative who may be present.

1.	Name of Work <sup></sup>	: LAYING OF 8" DIA SEWERAGE PIPE LINE FOR UNIVERSITY RESERVOIR STAFF COLONY.
3.	Amount put to Tender Tender Cost Earnest Money Date of Opening	In Pak Rupees 2% 13.3-15

#### GENERAL TERMS & CONDITIONS / ELIGIBILITY AND BID EVALUATION CRITERIA FOR THE GUIDANCE OF CONTRACTORS

- 1) Debarred and blacklisted firms are not eligible.
- 2) Conditional bid will not be accepted.
- 3) Bid shall be properly signed by contractor with stamp, address & contact number.
- 4) Contractor should attached the copy of NTN and in case of supply item copy of GST Registration and valid registration with SRB relevant experience of last one year & atleast 3 years turn over.
- 5) The Pay Order of Bid Security as mentioned in NIT must be attached alongwith tender.
- 6) All overwriting & corrections if any must be initialed by the bidder.
- 7) Schedule of work to quote the rate is enclosed.
- 8) The authority shall have the right of rejecting all or any of the Tender and will not be bound to accept the lowest Tender as per relevant provisions of SPPR 2010.
- 9) The Specification, drawings and details can be seen in the office of E.E. (KDC-I), KW&SB.
- 10) All prevailing rules regarding contract data will be applicable.
- 11) Must be having relevant experience.

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12) Evaluation criteria is attached herewith for evaluation of bid.

Executive Engineer(KDC-I) KW&SB

#### **BIDDING DATA**

(a).	Name of Procuring agency	/	<u>K.D(C-I), KV</u>	<u>/&amp;SB.</u>	
(b).	Brief Description of Works			DIA SEWERAGE PIPE LINE FOR RESERVOIR STAFF COLONY.	
(c)	Source of Fund	KW&S	B.		
(d).	Procuring Agency's address:	-	<u>BLOCK "B" 9<sup>T</sup> AWAMI MARI</u>	<sup>H</sup> MILE KARSAZ, NEAR KAT.	
(e).	Estimated Cost:-	Rs.7,2	21,310/-	-	
(f).	Amount of Bid Security:-	<u>2% O</u> F	BID COST.		
(g).	Period of Bid Validity <u>(90 days)</u> :-			б. т.	
(h).	Security Deposit:- (including bid Security):- <u>10% including Bid Security.</u>			10% including Bid Security.	
	(in % age of bid amount / estimated cost equal to 10 %).				
(i).	Fercentage, if any, to be dec	ducted fi	rom bills:-	7.5% Income Tax & 1 % WATER CHARGES	
(j).	Deadline for issuance of Bids along with time :- 12.3.15 at 5:00 PM				
(k).	Deadline for submission of Bids along with time :				
(I).	Venue, Time, and Date of Bid Opening :- <u>BLOCK "E" Room No.5, 9<sup>TH</sup> MILE KARSAZ</u> , <u>NEAR AWAMI MARKAZ, 02:30 PM</u> . /3 · 3 · 2015				
(m).	Time for Completion from w	ritten or			
(n).	Liquidity damages 0.05 of E exceeding 10% ob bid cost.	Estimate	ed Cost of Bid o	cost per day of delay, but total not	

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Executive Engineer, K.D(C-I), KW&SB.

#### OFFICE OF THE EXECUTIVE ENGINEER KARACHI DIVISION CIVIL-I, KW&SB

#### <u>B.O.Q.</u>

#### SUBJECT: LAYING OF 8" DIA SEWERAGE PIPE LINE FOR UNIVERSITY RESERVOIR STAFF COLONY.

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ITEM NO.	DESCRIPTION OF ITEMS	QTY	RATE	PER	AMOUNT
tem No. I	Scarifying the existing road surface.	2250		% Sft	
Item No. 2	Dismantling and removing road metalling.	4500		% Cft	
Item No. 3	Excavation for pipe lien in trenches and pits in all kidn of soils of murum i/c trimming and dressing sides to true alignment and shape leveling of bads of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed		_		
	by the Engineer Incharge. Providing fence guards light, flags and temporary crossing for non-vehicular traffic where ever required lift upto 5 ft. (1.52 m) and lead upto one chain		<b>6</b> . :		
	(30.5m) j) Lift 0-5.	67 <u>5</u> 0		% 0Cft	
Item No. 4	Full hire charges of the pumping set per day inclusive of wage of driver and Assistant fuel or electric energy plateforms required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job.				
	pumping out water from 10 ft. deep trench.	32		P/Day_	
Item No. 5	Providing, laying RCC Pipes with (Rubber Ring Joint and fitting i/c cutting, fitting and jointing with rubber ring i/c testing with water to specified pressure.				-
	8" dia	900	<u> </u>	P/Rft	<u></u>
Item No. 6	Providing manhole 4 feet internal diameter with C.I. frame (15 Kg) and 5" feet clear depth, cast in situ 1:2:4, 9" thick wall 1:4:8 cement concrete in 6' dia and 6" thick in foundation 1:2:4 cc in benching ½" thick cement plaster 1:3 cement mortar on inside wall and surface of channel and benching to top i/c making required numbers of main and branches channels ¼" dia bar M.S. foot rest at 12" c/c i/c cost of excavation in all kind of soil, back filling and disposal of excavation stuff etc complete as per design and instruction of	20		Each	
	Engineer Incharde	20			
Item No. 7	them apod in cement concrete 1:2:4 and			Each	
£	making the required channel etc complete.	10 Nos.	_		
Item No. 8	8 Refilling the excavated stuff in trenched of thick layer i/c watering ramming out full compaction etc complete	4013		% 0Cf	

ITEM NO:	DESCRIPTION OF ITEMS	QTY	RATE	PER	AMOUNT
Item No. 9	Sand horo or any other source sand of the same modulues of the Finences (hill Sand)	2250		%Cft	z .:
tem No. 10	Carriage of 100 cft / 5 ton of all materials like stone aggregate spawl, coal lime, surkhi, etc B.G. rail fastening points and crossing bridge girder pipes sheets rail, M.S. Brass etc or 1000 Nos. Bricks 10"x5"x3" or 1000 Nos. Tiles 12" x 16 x 2" or 150 Cft of timber or 100 munds of fule wood by trucks or any other means owned by the contractors. (7 <sup>th</sup> Miles)	6263		%Cft	
Item No. 11	Manufacturing & supplying of 21" diameter RCC Manhole cover cast in 1:2:4 cement concrete ratio 3" deep at center, reinforced with ½" dia M.S. Tor steel bars wide 4" C/C welded to 3/16" thick 2" wide M.S. Plate and two hook of 3/8" dia for bars i/c compacting curing and transportation in 10 miles etc. a) 21" dia	20 Nos.	530.44	Each	
				Total	
Amount in w	vords (			)	

I / We hereby quoted the cost of Rs.\_\_\_\_\_\_ for execution of the above work and I / We hereby undertaking to accept all clauses of SPPR, 2010.

Engineer, cecutiλ (RDG-I), KWSB.

Signature of Contractor with Name of Firm & Seal

Address : \_\_\_\_\_

Contact #

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- 1. Tender's received in Sealed Cover (Y/N) and opened by Procurement Committee-I
- 2. No cutting and overwriting found.
- Pay order No. \_\_\_\_\_ drawn Bank amount
  Quoted Amount Rs. \_\_\_\_\_
- (words After rebate if any.

Accounts Officer(B.T)

Superintending Engineer KMC

Acd. Dir(I.A) KMC

Chief Engineer(B.T) KW&SB

Chief Engineer(IPD), K.W.&.S.B.

### ELIGIBILITY AND EVALUATION CRITERIA

Bids shall be evaluated on the basis of following information are available with the bid :-

1. Bid shall be in sealed cover.

2. Bid shall be properly signed by Contractor with stamp.

3. Name of firm, postal address, telephone number, fax number, email address must be written.

4. Rate must be quoted in figures and words.

5. NTN and Sales Tax (Where applicable).

6. Relevant experience

7. Turnover at least (03) Three Years.

8. Bid security of required amount.

9. Conditional bid will not be considered.

10. Bid will be evaluated according to SPPR 2010.(Amended 2013)

11. The bid of the black listed and debarred contractors will not be considered.