KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (WATER) NORTH NAZIMABAD TOWN

NO. KW&SB/EE/W/N.N.T/2018/\$40

DATED: 16-05 2018

To,
The Director,
Capacity Building,
SPPRA,
Karachi.

SUBJECT: NOTICE INVITING TENDER FOR THE WORK OF

REPLACEMENT OF EXISTING CHOCKED RUSTED AND DAMAGED C.I WATER LINE BY80 AND 100 MM DIA UPVC PIPE IN BLOCK-L AND BLOCK-H FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.

REPAIR OF HEAVY WATER PIPE LEAKAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAL, KARACHI.

ESTIMATE COST BELOW 1 MILLION

The date of opening of tender is 05-6-18

Please find enclosed herewith the following information of the above noted work for uploading on the SPPRA Website.

Hard Copy & Soft Copy of the NIT (Attached) Published in the Website.

Pay Order Vide No.18689111 Dated: <u>09-05-2018</u> of Khadija market North Nazimabad Block-I<u>Branch</u> for Rs.2000/= (Rupees Two Thousand Only) in F/O M/S, SPPRA.

You are therefore requested to please acknowledge the same.

EXECUTIVE ENGINEER (WATER)
NORTH NAZIMABAD TOWN, KW&SB

Copy to:

- 1. SE (Central), KW&SB
- 2. Director (D&E), KW&SB
- 3. Director Accounts, KW&SB
- 4. Office Copy.

KARACHI WATER AND SEWERAGE BOARD

Office of Executive Engineer North Nazimabad Town (Water)

Cell #0321-9297102

NOTICE INVITING TENDER THROUGH WEBSITE

(KW&SB) Re-invites sealed tenders on Composite Schedule of Rates (CSR)/ Item Rate basis from interested contractors/firms. List of Works

S No	Name of Work	Estimated Cost	Bid Security	Tender Fee	Time for completion
1.	REPAIR OF HEAVY WATER PIPE LEAKAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAL, KARACHI.	Rs. 8,62,438/-	2% of Estimated cost/offered rate	Rs.1000	15 Days
2.	REPLACEMENT OF EXISTING CHOCKED RUSTED AND DAMAGED C.I WATER LINE BY 80 AND 100 MM DIA UPVC PIPE IN BLOCK-L AND BLOCK-H FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.	Rs. 9,99,949/-	2% of Estimated cost/offered rate	Rs.1000	15 Days

- 2. Eligibility: Valid Registration with income tax, SRB
- 3. Method of Procurement. Single Stage Single Envelope.
- Bidding/Tender Documents: 4.
 - Issuance: Documents will be issued from date of 17-05-18 to 04-06-18 from the office of Accounts Officer Revenue situated at1st Floor KW&SB Head Office Near Civic Center Gulshan-e-Iqbal Karachi.
 - Submission Date: 05-6-18 11:30 A.M Opening Date: 05-6-18 12:00 P.M
 - (iii)
 - Place of Opening: The Tender will be Opened By Procurement Committee-1 at Office of the Chief Engineer (IPD) (iv) Situated At Room No.05 Block-E 9th Mile Karsaz Karachi
- Un-responded tenders will be again issued/submitted/opened on following dates:-(v) (a) Issue date 86-6-18 to 21-6-18 (b) Submission & opening date 22-6-182nd Attempt:
- Source of Funding. KW&SB Own Funded 5.
- 6. Terms & Conditions.
 - Under following Terms & Conditions:-(a)
 - Tender and bidding documents can be seen & download from SPPRA website www.SPPRASindh.gov.pk
 - (ii) The participants must quote the rates both in words and figures along with telephone / Mobile numbers. Postal address. Fax Number must be mentioned in bids
 - If any inconvenient situation created in the city or Govt. will announce any holiday on opening date of tender (iii) shall be submitted /opened on next working day at same time & venue.
 - Conditional tender or tenders from debarred contractor shall not be accepted and shall be treated as rejected and (iv) invalid then & there.
 - Bid must be in sealed cover
 - (b) Bid validity Period: - (90) days
 - Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public (c) Procurement Rules 2010 (Amended 2017).
 - Responsive Bidder is required to submit following documents with bid: (d)
 - List of similar assignments at least 2 Nos. Work Order required with similar cost and nature of the above work (i) for the last 1Year.
 - (ii) Minimum Turnover last three years at least Rs. 01 Million

GINEER (WATER) NORTH NAZIMABAD TOWN, KW&SB

Copy to:-

1-All Procurement Committee-I Members.

2-Accouts Officer (Revenue), KW&SB.

3-Office Copy.



KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE # 021 - 99231464 - FAX # 021 - 99231463

Water is Life - Save Water Save Life

No. KW&SB/HRD&A/D.P/871

Dated: 18th April, 2018

1.

OFFICE ORDER

Sub: APPROVAL FOR THE CHANGE OF CONVENER COMMITTEE-I AND CONSTITUTING OF COMPLAINT REDRESSAL COMMITTEE FOR PROCUREMENT COMMITTEE I & II

In pursuance of letter No. D.M.D./Planning/KW&SB/2018/426, dated 10.4.2018 & letter No. A.D(A)/SPPRA/Advice/KW&SB/2018/2455, date 13.4.2018, the change of Convener Committee-I and constituting of Complaint Redressal Committee for procurement Committee I & II is made w.e.f. 01.05.2018 is as under

Convener of Procurement Committees

Sr. No.	Designation	Name of Convener
1.	Chief Engineer (IPD), KW&SB	Mr. Saleem Ahmed, Convener for Procurement Committee-I
2.	Director (D&E), KW&SB	Mr. Muneer Ahmed Bhatti, Convener for Procurement Committee II.

Other members will remain the same as already in the committees.

Complaint Redressal Committee for Procurement Committee- 18.11

Sr.	Designation	Convener/Members	Name of Officers
No. 1.	Dy. Managing Director	Convener	Mr. Mairajuricho
2.	(Finance), KWV&SB (BS-20) Chief Engineer (E&M-Sew) (BS-20)	Member/Secretary	Mr Azam Khan
3.	D.A.O. (A.G.) Sindh	Member	Syed Iftikhar-ul-Hassan

This issues on the recommendation of Dy. Managing Director (Planning) KW&SB and with the approval of Managing Director, KW&SB vide para 8/N, date(1.17.4.2018.

Director Personnel

DISTRIBUTION

- 1. Dy. Managing Director (TS) KW&SB
- Dy. Managing Director (Planning) KW&SB
- 3. Dy. Managing Director (HRD&A) KW&SB
- 4. Dy. Managing Director (Finance) KW&SB
- Mr. Saleem Ahmed, Chief Engineer (IPD) / Convener for Procurement Committee-I
- Mr. Muneer Ahmed Bhatti, Dir. (D&E) / Convener for Procurement Committee-II.
- Mr. Mairajuddin, D.M.D. (Finance) / Convener of CRC for Procurement Committee-I&II.
- Mr. Azam Khan, C.E. (E&M-Sew), Member / Secretary of CRC for Procurement Committee-I&II.
- Syed Iftikhar-u!-Hassan, DAO (A.G.) Sindh / Member of CRC for Procurement Committee-I&II.
- 10. Director (IT) KW&SB
- 11. Director (F&A) KW&SB
- 12. Office Copy.
- Master File.

c.c to: Managing Director, KW&SB

Copy to Director Administration for computerization please



KARACHI WATER & SEWERAGE BOARD

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

Water is Life - Save Water Save Life

No. KW&SB/HRD&A/D.P/1476

Dated: 8th November, 2017

OFFICE ORDER

In continuation to the Office Order No.KW&SB/SR.DIR./HRD&A/397, dated 14.4.2016 regarding re-constitution of Procurement Committee-I, the assignment of Convener/Chairman of the said Procurement Committee-I is given to Chief Engineer (IPD) instead of Director Design & Estimate as per previous practice w.e.f. 01.11.2017.

This issues on the recommendation of Director (D&E), Chief Engineer (IPD), Dyl Managing Director (Planning) and with the approval of Managing Director, KW&SB vide para 6/N, dated 1.11.2017.

(Pervaiz-ul-Haq) Director Personnel

DISTRIBUTION

- 1. Dy. Managing Director (TS), KW&SB,
- 2. Dy. Managing Director (Planning/Finance)
- 3. Dy. Managing Director (HRD&A) KW&SB
- 4. Chief Engineer (IPD) / Convener of the committee.
- 5. Director (D&E) KW&SB
- 6. Director (IT) KW&SB
- 7. Director (F&A) KW&SB
- 8. Director (I&C) M.D Sectt: KW&SB
- 9. AD (LFA) KW&SE
- 10. AO (ESTT) KW&SB
- 11. Office Copy.
- 12. Master File.

c.c.to Managing Director, KW&SB

Copy to Director Administration, KW&SB for computerization please.

OFFICE OF THE EXECUTIVE ENGINEER (WATER) North Nazimabad Town, KW&SB Annual Procurement Plan for the Year 2017-2018

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Proposed Procurement Method	Website	Website	Website	Website	Website	Website
ADP/ Non ADP	Non ADP	Non ADP	Non ADP	Non ADP	Non ADP	Non ADP
Funds Allocated	KW&SB	KW&SB	KW&SB	KW&SB	KW&SB	KW&SB
Estimated total cost (Pak Rs.)	-//-60'86'66	9,99,674/-	-/585'86'6	9,92,264/-	9,97,260/-	-/886'86'6
Estimated Unit Cost where applicable	11 Item	14 Item	11 ltem	10 Item	09 Item	12 Item
Quantity where applicable	,	, ,				K
Description of Procurement	REPLACEMENT OF OLD DAMAGED AND CHOCKED EXISTING C.I WATER PIPE BY 100 AND 150 MM DIA UPVC CUM REPAIR OF CRITICAL HEAVY WATER LEAKAGES OF 18", 15", 12" DIA PRCC PIPE FOR THE IMPROVEMENT OF WATER SUPPLY OF BLOCK-D NORTH NAZIMABAD VICNITY OF H NO R-207 R-212 R-213 ETC.	REPAIR OF CRITICAL HEAVY WATER LEAKAGES 18", 15" & 12" DIA PRCC PIPE AT DIFFERENT AREAS OF BUFFER ZONE 15-A/1, 15-A/2, 15-A/5 FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.	REPLACEMENT OF OLD DAMAGED & CHOCKED EXISTING C.I WATER PIPE BY90, 100 & 150 MM DIAQ UPVC PIPE IN BLOCK-I & BLOCK-D & REPAIR OF CRITICAL HEAVY WATER LEAKAGES CUM REPLACEMENT OF OLD DAMAGED / UNREPAIROUS DIA VALVE'S S. SPINDLE AT DIFFERENT PLACES OF NORTH NAZIMABAD FOR THE IMPROVEMENT OF WATER SUPPLY.	REPLACEMENT OF EXISTING OLD & SERIOUSLY DAMAGED CHOCKED C.I PIPE LINE BY UPVC WATER PIPE LINE NEAR N.NO. B-120 BLOCK-L NORTH NAZIMABAD TOWN DISTRICT CENTRAL.	REPALCEMENT OF RUTSTED CHOCKED AND DAMAGED C.I AND A.C 04" AND 03" DIA WATER LINE FOR THE RECTIFICATION OF THE CONTAMINATION AT 15-B AND 15-A/4 BUFFERZONE THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD TOWN.	INTERCONNECTION OF 3" DIA PE PIPE ORANGI RESERVOIR BLOCK-T TO BLOCK-S FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.
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9,99,103/-	9,72,657/-	9,97,382/-	-/91/66/-	-/02/,56/6	9,83,315/-
12 Item	10 Item	14 Item	14 Item	11 ltem	12 Item
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REPALCEMENT OF EXISTING OLD DRAIN SYSTEM SERIOUSLY DAMAGED BY 08 INCHES DIA UPVC PIPE AT PAHAR GANJ PUMPING STATION BLOCK-A FOR THE IMPROVEMENT OF WATER SUPPLY.	REPALCEMENT OF OLD RUSTED / CHOCKED / UNREPAIRABLE 10 INCHS DIA MAIN SOURCE C.I PIPLINE BY 250 MM DIA PE PIPE IN FRONT OF H.NO.B.24 BLOCK-D FOR THE RECTIFICATION OF WATER SHORTAGE COMPLAINTS AND IMPROVEMENT WATER SUPPLY OF BLOCK-D NORTH NAZIMABAD.	INTERCONNECTION OF 12" DIA BRANCH FROM 48" DIA MAIN SOURCE PNSC FLAT FOR THE RECTIFICATION OF CONTAMINATION AND LEAKAGES FOR THE IMPROVEMENT OF WATER SUPPLY SYSTEM OF 15-A/3 BUFFERZONE NORTH NAZIMABAD.	REPLACEMENT OF SERIOUSLY DAMAGED RUSTED AND CHOCKED EXISTING 03" DIA C.I WATER PIPE LINE BY 100 MM DIA PVC WATER PIPE FROM NEAR GHQ SACHAL RANGERS BLOCK-B TO SAIMA VILAS FOR THE IMPROVEMENT OF WATER SUPPLY OF BLOCK-B NORTH NAZIMABAD	PREPLACEMENT OF OLD SERIOUSLY DAMAGED UNREPAIRABLE EXISTING C.I WATER PIPE LINE OF 04 INCHES AND 10 INCHES DIA METERS BY 250 MM, 100MM AND 80 MM DIA UPVC WATER PIPE FROM AT BLOCK-"C" AND "E" TO RESTORE AND IMPROVEMENT OF WATER SUPPLY OF NORTH NAZIMABAD DISTRICT CENTRAL, KARACHI.	REPLACEMENT OF 12" DIA PRCC PIPE BY 12" DIA MS PIPE IN SHADMAN TOWN DUE TO UN-REPAIRABLE 50 YEARS LINE FOR THE IMPROVEMENT OF WATER SUPPLY SYSTEM IN NORTH NAZIMABAD
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Website	Website	Website
Non ADP	Non ADP	Non ADP
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9,99,152/-	8,62,438/-	9,99,949/-
10 Item	09 Item	12 Item
REPAIR OF CRITICAL WATER LEAKAGE OF 15" DIA AND 12" DIA PRCC PIPE AT SHARAH —E-NOOR JAHAN AND AT PAHAR GANJ AND REPLACEMENT OF DAMAGED PIPE BY 110, 190MM DIA P.E. PIPE AT PAHAR GANJ OF NORTH NAZIMABAD FOR THE IMPROVEMENT OF WATER SUPPLY AND RECTIFICATION OF CONTAMINATION.	REPAIR OF HEAVY WATER PIPE LEARAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAL, KARACHI	REPLACEMENT OF EXISTING CHOCKED RUSTED AND DAMAGED C.I WATER LINE BY80 AND 100 MM DIA UPVC PIPE IN BLOCK-L AND BLOCK-H FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMARAD.
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OFFICE OF THE EXECUTIVE ENGINEER (WATER) North Nazimabad Town, KW&SB Annual Procurement Plan for the Year 2017-2018

S.NO. Description of Procurement Quantity Estima where Unit C applicable when	REPLACEMENT OF OLD DAMAGED AND CHOCKED EXISTING C.I WATER PIPE BY 100 AND 150 MM DIA UPVC CUM REPAIR OF CRITICAL HEAVY WATER LEAKAGES OF 18", 15", 12" DIA PRCC PIPE FOR THE IMPROVEMENT OF WATER SUPPLY OF BLOCK-D NORTH NAZIMABAD VICNITY OF H.NO. B-207, B-212, B-213 ETC.	PRCC PIPE FER ZONE OR THE UPPLY IN	OLD DAMAGED & WATER PIPE BY90, JIAQ. UPVC PIPE IN & REPAIR OF CRITICAL LEAKAGES CUM ILD DAMAGED / UN- DIA SLUICE VALVE & PES S. SPINDLE AT ES OF NORTH EI IMPROVEMENT OF	OF EXISTING OLD & IAGED CHOCKED C.I PIPE WATER PIPE LINE NEAR D BLOCK-L NORTH WN DISTRICT CENTRAL.	05. REPALCEMENT OF RUTSTED CHOCKED AND DAMAGED C.I AND A.C 04" AND 03" DIA WATER LINE FOR THE RECTIFICATION OF THE CONTAMINATION AT 15-B AND 15-A/4
Estimated Estimated total Unit Cost cost where (Pak Rs.)	11 Item 9,98,097/-	14 Item 9,99,674/-	11 Item 9,98,535/-	10 Item 9,92,264/-	09 Item 9,97,260/-
Funds Allocated	KW&SB	KW&SB	KW&SB	KW&SB	KW&SB
Sources of Funds ADP/ Non ADP	Non ADP	Non ADP	Non ADP	Non ADP	Non ADP
Proposed Procurement Method	Website	Website	Website	Website	Website
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2017-18	2"d Qtr	2 nd .	2 nd Qtr	2 nd -	2 nd
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9,99,103/-	9,72,657/-	9,97,382/-	-/91/-6/-	-/02/.	9,83,315/-
12 item	10 Item	14 Item	14 Item	11 ltem	12 Item
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REPALCEMENT OF EXISTING OLD DRAIN SYSTEM SERIOUSLY DAMAGED BY 08 INCHES DIA UPVC PIPE AT PAHAR GANJ PUMPING STATION BLOCK-A FOR THE IMPROVEMENT OF WATER SUPPLY.	REPALCEMENT OF OLD RUSTED / CHOCKED / UNREPAIRABLE 10 INCHS DIA MAIN SOURCE C.I PIPLINE BY 250 MM DIA PE PIPE IN FRONT OF H.NO.8-24 BLOCK-D FOR THE RECTIFICATION OF WATER SHORTAGE COMPLAINTS AND IMPROVEMENT WATER SUPPLY OF BLOCK-D NORTH NAZIMABAD.	INTERCONNECTION OF 12" DIA BRANCH FROM 48" DIA MAIN SOURCE PNSC FLAT FOR THE RECTIFICATION OF CONTAMINATION AND LEAKAGES FOR THE IMPROVEMENT OF WATER SUPPLY SYSTEM OF 15-A/3 BUFFERZONE NORTH NAZIMARAD.	REPLACEMENT OF SERIOUSLY DAMAGED RUSTED AND CHOCKED EXISTING 03" DIA C.I WATER PIPE LINE BY 100 MM DIA PVC WATER PIPE FROM NEAR GHQ, SACHAL RANGERS BLOCK-B TO SAIMA VILAS FOR THE IMPROVEMENT OF WATER SUPPLY OF RIOCK-B NORTH NAZIMABAD	REPLACEMENT OF OLD SERIOUSLY DAMAGED UNREPAIRABLE EXISTING C.I WATER PIPE LINE OF 04 INCHES AND 10 INCHES DIA METERS BY 250 MM, 100MM AND 80 MM DIA UPVC WATER PIPE FROM AT BLOCK-"C" AND "E" TO RESTORE AND IMPROVEMENT OF WATER SUPPLY OF NORTH NAZIMABAD DISTRICT SUPPLY IN A PARACHI	REPLACEMENT OF 12" DIA PRCC PIPE BY 12" DIA MS PIPE IN SHADMAN TOWN DUE TO UN-REPAIRABLE 50 YEARS LINE
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Website	Website
Non ADP	Non ADP
KW&SB	KW&SB
9,99,152/-	8,62,438/-
10 Item	09 Item
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REPAIR OF CRITICAL WATER LEAKAGE OF 15" DIA AND 12" DIA PRCC PIPE AT SHARAH —E-NOOR JAHAN AND AT PAHAR GANJ AND REPLACEMENT OF DAMAGED PIPE BY 110, 190MM DIA P.E. PIPE AT PAHAR GANJ OF NORTH NAZIMABAD FOR THE IMPROVEMENT OF WATER SUPPLY AND RECTIFICATION	DF CONTAMINATION. REPAIR OF HEAVY WATER PIPE LEAKAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAI KARACHI
13.	14.

Executive Engineer (WID)
North Wazimabad Division
K. W. & S. B.



DOCUMENTS

REPLACEMENT OF EXISTING CHOCKED RUSTED AND DAMAGED C.I WATER LINE BY 80 AND 100 MM DIA UPVC PIPE IN BLOCK-L AND BLOCK-H FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.

KARACHI WATER & SEWERAGE BOARD

Name of Work:- REPLACEMENT OF EXISTING CHOCKED RUSTED AND DAMAGED C.I WATER LINE BY80 AND 100 MM DIA UPVC PIPE IN BLOCK-L AND BLOCK-H FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.

ELIGIBILITY AND EVALUATION CRITERIA OF THE TENDER ABOVE 1 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. Minimum Turnover last three years at least Rs.01 Million
- 5. Rate must be quoted in figure & Words by contractor.
- 6. Bid shall be properly signed by contractor with stamped, address and contact No.
- 7. If the estimate are based on Sch:2012 and premium can be allowed within allowable limit.
- If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be conceder.
- 9. Conditional bid cannot be accepted.
- 10 Bid must be submitted in sealed cover.

Registration Certificate from S.R. B (Sindh Revenue Board must be attached.

BIDDING DATA

(a)	Name of Procuring Agency	KW&SB
(b)	Brief Description of Work	REPLACEMENT OF EXISTING CHOCKED RUSTED AND DAMAGED C.I WATER LINE
		BY80 AND 100 MM DIA UPVC PIPE IN BLOCK-L AND BLOCK-H FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.
(c)	Procuring Agency Address	North Nazimabad Town (Water)
(d)	Estimate Cost	On item rate basis
(e)	Period of Bid Validity	90 Days
(f)	Security Deposit (including Bid Security)	10%
(g)	Venue, Time and Date of Bid Opening	The Tender in sealed cover super scribed with the name of the work should be dropped in the Tender
		Box kept in office of the Chief Engineer (IP&D) a Room No.05 Block-"E" 9 th Mile Karsaz, Karachi or at 12:00 PM by Procurement Committee
(i)	Deadline for submission of Bid along with time.	at 12.00 PM
(j)	Time for completion from written order commence	15 Days
(k)	Liquidity damage	Rs.1000/- per day of delay
(1)	Bid issued to Firm	<u>M/s.</u>
(m)	Deposit Receipt No. & Date	
	Amount: R	s. <u>1000/=</u>
	1	Authority Issuina Biddina Document

Executive Engineer (Water) North Nazimpoad Town, KW&SB

KARACHI WATER & SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER NORTH NAZIMABAD TOWN (WATER)

Estimate amount:

Item Rate basis

Time limit

15 days 1000/- P/day

Penalty for delay : Tender Cost :

1000/-

Date of Opening:

Name of Work:-

REPLACEMENT OF EXISTING CHOCKED RUSTED AND DAMAGED C.I WATER LINE BY80 AND 100 MM DIA UPVC PIPE IN BLOCK-L AND BLOCK-H FOR THE IMPROVEMENT OF WATER SUPPLY IN NORTH NAZIMABAD.

S. No	Description of Work	QTY		Rate	Per	Amount in Rupees
			Rupees in Figures	Rupees in Words	Unit / Item	
1.	Dismantling and removing road metaling.	6250 Cft	,		% Cft	
2.	Excavation for pipe line in trenches & pits in wet soils clay or mud i/c trimming and dressing sides to true alignment & shapes leveling of bed trenches to correct level and grade cutting joint holes & disposal of surplus earth within a one chain as directed by Engineer incharge. Providing fence light guards lights, flags, and temporary crossing for non-vehicular traffic where ever	31250 Cft				
	required lift upto 5ft (1.52m) and lead upto one chain(30.5m).	31250 Cft			%0Cft	
3.	Excavation for pipe line in trenches & pits in wet soils clay or mud i/c trimming and dressing sides to true alignment & shapes leveling of bed trenches to correct level and grade cutting joint holes & disposal of surplus earth within a one chain as					
	directed by Engineer incharge. Providing fence light guards lights, flags, and temporary crossing for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m.					
	Additional Lift (5'-8')	18750 Cft			%0Cft	
4.	Providing Laying UPVC pressure pipes of Class "D" (ewuivalent make) fixing in trench i/c cutting fitting jointing with "Z" with one labour ring i/c testing with water to a head 122 meter or 400ft.					
	80mm (3"" dia) 100mm (4" dia)	1500 Rft 1000 Rft			P/Rft P/Rft	

5.	C.I. Sluice valve heavy pattern (test pressure) 21.0 kg/sq.cm or 300				
	lb/sq.inch) (imported).	02 Nos.		Each	
	4" dia	01 No.		Each	
6.	Fixing of C.I sluice valve with 2 coat iron tail pieces one end flanged and other with socket i/c the cost of nuts bolts and rubber packing Labour etc complete. 3" dia 4" dia	02 Nos. 01 No.		Each Each	
	4 ula	OT NO.		Lacii	
7.	Full hire charges of the pumping set per day i/c wages of driver and Assistant fuel electric energy plate from required for placing pump etc at lower depth with suction and delivery pipes for pumping out water at found at carious depth from trench				
	including the cost of erection and dismantling after completion of the job Hire charges of pumping set of upto 10-HP (but not less then 5-HP Pumping out water from 15 ft deep.	19 Days		P/Day	
8.	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	49839.19 Cft		%0Cft	
9.	Providing chamber indise diamension with 24" x 24" C.I cover and frame weighting 65 Kg with locking arrangement with fixing in RCC 1:2:4 slab 6" slab with steel ½" dia @6" c/c ½" dia @8" c/c distribution bars cft 12" thick c.c. 1:3:6 in founding Block masonry walls set and 1:6 C.M 6" dia thick c.c 1:3:6 in foundation in 1" thick 1:2:4 flooring ½" thick C.P 2 1"3 C M to all inside wall surface and top i/c P/Fixing foot rest and every 2" "				
	depth i/c curing excavation back filling and disposal of surplus earth.			Each	
10	Cast iron specials for UPVC/AC	01 No.		Each	
10.	Cast iron specials for UPVC/AC pressure pipes (Standard Wt for ACIL "B" Class).				
	Tee (Un-Equal) 6" to 4" dia	01 No.		Each	
			I .		

11.	Repair of leakages of joints (External Vatta) of PRCC Pipes i/c cost of excavation, labour, sealing matrial de-watering refilling of excavated stuff.			
	15" dia	01 No.	Each	
12.	Manufacturing of S.Steel spindle and Gun metal nut rubber packing etc.			
	12" dia	01 No.	Each	
	08" dia	01 No.	Each	

Т	otal	Amount	Dc	/	
ı	Olai	Amount	NS.	/	-

Executive Engineer (Water) North Nazin abadi Town, KW&SB

NOTE: Contractor vill abide all evicting vales / terrent	As a condition of SDDDA Bules 2010
NOTE:- Contractor will abide all existing rules / term	is a condition of SPPRA Rules-2010
I/We hereby Quoted an Amount of Rs	On item rate basis.
In wards(
Signature of Contractor	
Address:	
Cell No	_ 16

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 for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. 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, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

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

1. All work proposed to be executed 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 in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid 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 containing description of items with scheduled/item rates with premium to be filled 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 enhanced rates for any item in this contract.
- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative 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.** All works shall be measured by standard instruments according to the rules.
- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9.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 without bid security of required amount and prescribed form shall be rejected.
- 11. 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.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

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-incharge 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;
 - 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:-
 - (i) 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.

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-incharge 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-incharge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause - 9: Issuance of Variation and Repeat Orders.

- (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 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 Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (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 Engineer-in- charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (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) Uncorrected 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 reexecute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.
- (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.

- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

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

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

A Divisional Accountant

Divisional Accounts Officer
North Nazimabad Town

KW&SB

Contractor

Executive Engineer/Procuring Agency

A. IIWWAW KEI AN Executive Engineer (W/D) North Daziniabad Division

K. W. G. S. B.

BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Amount TOTAL	. (a)		
	% above/below on the rates of CSR.	Amount to be added/deduc Of premium quoted.	eted on the basis TOTAL (b)
	Total (A) = a+b in words & figures:		

Contractor

A. W. A. K. A.N.

A. W. A.N.

Executive Engineer (W/D)

North Nacimabad Division

K. W. & S. B. Executive En

(B) Description and rate of Items based on Market (Offered rates)

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
		-4,11			-
			-		

Total (B) in words & figures:

Contractor

Executive Engineer / Procuring Agency

Executive Engineer (W/D)

North Nazima bad Division

K. W. & S. B.

Cost of Bid

Amount

- 1. (A) Cost based on Composite Schedule of Rates.
- 2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency

Executive Engineer (W/D)
North Nazin abad Division
K. W. &. S. B.



DOCUMENTS

REPAIR OF HEAVY WATER PIPE LEAKAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAL, KARACHI

KARACHI WATER & SEWERAGE BOARD

BIDDING DATA

(a)	Name of Procuring Agency	KW&SB
(b)	Brief Description of Work	REPAIR OF HEAVY WATER PIPE LEAKAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED
		WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAL, KARACHI.
(c)	Procuring Agency Address	North Nazimabad Town (Water)
(d)	Estimate Cost	On item rate basis
(e)	Period of Bid Validity	90 Days
(f)	Security Deposit (including Bid Security)	10%
(g)	Venue, Time and Date of Bid Opening	The Tender in sealed cover super scribed with the name of the work should be dropped in the Tender Box kept in office of the Chief Engineer (IP&D) at Room No.05 Block-"E" 9 th Mile Karsaz, Karachi on at 12:00 PM by Procurement Committee
(i)	Deadline for submission of Bid along with time.	at 12.00 PM
(j)	Time for completion from written order commence	15 Days
(k)	Liquidity damage	Rs.1000/- per day of delay
(1)	Bid issued to Firm	M/s.
(m)	Deposit Receipt No. & Date	
	Amount: R	s 1000/=

Authority Issuing Bidding Document

Executive Engineer (Water) North Nazimabad Town, KW&SB

Name of Work:- REPAIR OF HEAVY WATER PIPE LEAKAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAL, KARACHI.

ELIGIBILITY AND EVALUATION CRITERIA OF THE TENDER ABOVE 1 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. Minimum Turnover last three years at least Rs.01 Million
- 5. Rate must be quoted in figure & Words by contractor.
- 6. Bid shall be properly signed by contractor with stamped, address and contact No.
- 7. If the estimate are based on Sch:2012 and premium can be allowed within allowable limit
- If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be conceder.
- 9. Conditional bid cannot be accepted.
- 10. Bid must be submitted in sealed cover.

Registration Certificate from S.R. B (Sindh Revenue Board must be attached.

KARACHI WATER & SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER NORTH NAZIMABAD TOWN (WATER)

Estimate amount:

Item Rate basis

Time limit

15 days

Penalty for delay:

1000/- P/day

Tender Cost

1000/-

Date of Opening:

Name of Work:- REPAIR OF HEAVY WATER PIPE LEAKAGES OF 12" DIA, 15" DIA & 18" DIA PIPE CUM REPLACEMENT OF EXISTING DAMAGED WATER LINE BY 280 MM PE WATER LINE FOR THE RECTIFICATION OF ACUTE WATER SHORTAGE OF AT ASLAM MARKET NORTH NAZIMABAD ZONE DISTRICT CENTRAL, KARACHI.

S. No	Description of Work	QTY Rate			Per	Amount in
			Rupees in Figures	Rupees in Words	Unit / Item	Rupees
1.	Repair of leakages joints (External Vatta) of PRCC Pipes i/c cost of excavation, labour sealing material, de-watering raefilling of excavated stuf. 12" dia 15" dia 18" dia	12 Nos. 12 Nos. 13 Nos.			Each Each Each	
2.	Dismantling and removing road metalling. 280 MM	600 Cft			%Cft	
3.	Excavation for pipe line in trenches & pits in wet soils clay or mud i/c trimming and dressing sides to true alignment & shapes leveling of bed trenches to correct level and grade cutting joint holes & disposal of surplus earth within a one chain as directed by Engineer incharge. Providing fence guards, flags, and temporary crossing for non-vehicular traffic where ever required lift upto 5ft (1.52m) and lead upto one chain(30.5m).	3000 Cft			%0Cft	
4.	Providing Laying & jointing PE pipe providing fixing in trench i/c fitting Jointing & testing etc complete in all respect high density polythylin PE pipes (HDPE-100) for W/S confirming ISO-4427 Din 8074/8075 B.S 3580 & PSI 3051 (PN-10)	200 Rft			P/Rft	
5.	C.I. Sluice valve heavy pattern (test pressure) 21.0 kg/sq.cm or 300 lb/sq.inch) (imported).	01 No.			Each	
6.	Fixing of C.I sluice valve with 2 coat iron tail pieces one end flanged and other with socket i/c the cost of nuts bolts and rubber packing Labour etc complete. 10" dia	·				

7.	Providing chamber indise diamension with 24" x 24" C.I cover and frame weighing 65 Kg with locking arrangement with fixing in RCC 1:2:4: salab 6" slab with ½" dia @ 8" C/C main bars ½" dia @8" C/C distribution bars 8" thick c.c 1:3:6 in foundation in 1" thick 1:2:4 flooring ½" thick C.P 2 1"3 C.M to all inside wall surface and to top i/c providing / fixing foot rest and every one foot of depth beyond 2 ½ depth i/c curing excavation				
	back filling and disposal of surplus earth. 6'x6'x6'	01 No.		Each	
8.	Full hire charges of the pumping set per day i/c wages of driver and Assistant fuel electric energy plate from required for placing pump etc at lower depth with suction and delivery pipes for pumping out water at found at carious depth from trench including the cost of erection and dismantling after completion of the job Hire charges of pumping set of upto 10-HP Pumping and out water from 10 ft deep trench.	03 Days		P/Day	
9.	Refilling of excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	2863.23	- 1	%0Cft	

	Executive Engineer (Water) North Nazimabadi Town, KW&SB
NOTE:- Contractor will abide all existing rules / term	ns & condition of SPPRA Rules-2010
I/We hereby Quoted an Amount of Rs	On item rate basis.
In wards()
Signature of Contractor	
Address:	
Cell No.	

Total Amount Rs._

Instructions to Bidders/ Procuring Agencies.

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- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative 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.** All works shall be measured by standard instruments according to the rules.
- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- **8.** Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9. 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 without bid security of required amount and prescribed form shall be rejected.
- 11. 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.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

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:-
 - (i) 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.

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-incharge 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-incharge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause - 9: Issuance of Variation and Repeat Orders.

- (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 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 Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (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 Engineer-in- charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (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) Uncorrected 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 reexecute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.
- (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.

- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

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

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

SUFYAN QADRI Brankacountaoviice n Nazimabad Town MW&SB

Contractor

Executive Engineer/Procuring Agency

Executive Engineer (W/D)
North Nazimabad Division
K. W. & S. B.

BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Amount TOTAL (a)	
% above/below on the rates of CSR.	Amount to be added/deducted on the basis Of premium quoted. TOTAL (b)
Total (A) = a+b in words & figures:	
	1 1
	V \lambda
Contractor	Executive Engineer/Procuring Agency

Executive Engineer (W/D) North Nazimabad Division K. W. &. S. B.

(B) Description and rate of Items based on Market (Offered rates)

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
	The state of				
131,7					
					-71

Total (B) in words & figures:

Contractor

Executive Engineer/Procuring Agency

Executive Engineer (W/D)
North Nazimabad Division
K. W. & S. B.

Cost of Bid Amount

- 1. (A) Cost based on Composite Schedule of Rates.
- 2. (B) Cost based on Non/Offered Schedule of Rates.

Contractor

Executive Engineer Procuring Agency

Executive Engineer (W/D)-North Naz mabad Division K. W. &. S. B.