



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE RESIDENT ENGINEER  
NORTH EAST KARACHI (PUMPING & FILTER) OLD DIVISION

Cell No. 0300-9299610 NEK Old Pump House, Last Bus Stop 11-C, Saadi Town, Scheme-33, Distt: Malir

No.RE/NEK/P&F-Old/NIT/2017-18/117

Dated: 30.04.2018

The Director (A&F),  
Sindh. Public Procurement Regulatory Authority,  
Block-8, 4-A, Sindh. Secretariat,  
Karachi.

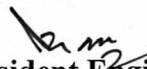
**SUBJECT:- PUBLICATION OF NOTICE INVITING TENDER ON SPPRA  
WEBSITE [www.pprasindh.gov.pk](http://www.pprasindh.gov.pk).**

I am enclosing herewith. Pay Order No.19954261 Dated: 28.04.2018 of Rs.2,000/= issued from Habib Bank Ltd, Gulshan-e-Iqbal, Block-V Branch (1549) Branch, Karachi along with Notice Inviting Tender & Standard Bidding Document for the work mentioned below to uploading on SPPRA's Website:-

S.No.	Name of Work
1.	NECESSARY WORK OF R/M 8" DIA TURBINE PUMP / 30HP MOTOR / REPLACEMENT OF DAMAGED COMPONENTS AND DESILTING OF DRAWING BEDS AT N.E.K. P&F), KW&SB

The date of opening of tender is 18.05.2018.

**Encl:** 01 No. Pay Order.  
Standard Bidding Document.  
Annual Procurement Plan  
One CD

  
Resident Engineer  
N.E.K. (P&F) Old Div.  
KW & SB

Copy to:-

1. The Chief Engineer (E&M)-W, KW&SB
2. The Chief Engineer (IP&D), KW&SB
3. The S.E.(P&F)-2, KW&SB
4. Work file.
5. Office copy.

SPPRA INWARD DIARY  
NO : 8622  
DATED 30-04-2018



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE RESIDENT ENGINEER  
NORTH EAST KARACHI (PUMPING & FILTER) OLD DIVISION

Cell No. 0300-9299610

NEK Old Pump House, Saadi Town, Scheme-33, Distt: Malir

## NOTICE INVITING TENDERS

(Through Website)

(ON ITEM RATE BASIS)

1. KW&SB invites sealed Tenders on Item Rate Basis from interest Contractors / Firms for the work mentioned below :-

S.No.	Name of Work	Estimated Cost	Bid Security	Tender Fee	Time for Completion of work
1.	NECESSARY WORK OF R/M 8" DIA TURBINE PUMP / 30HP MOTOR / REPLACEMENT OF DAMAGED COMPONENTS AND DESILTING OF DRAWING BEDS AT N.E.K. P&F), KW&SB	Rs.9,96,363/=	02% of Offered Amount	Rs.1,000/=	10 Days

2. **Eligibility:** Valid Registration with income Tax, SRB.

3. **Method of Procurement :** Single Stage – Single Envelope.

4. **Bidding / Tender Documents:**

- (i) **Issuance** : Tender / Bidding Documents can be downloaded / purchased after the uploading of SPPRA Website to till dated: **17-05-2018** from the Office of the Accounts Officer (Revenue), KW&SB Head Office, at 1<sup>st</sup> Floor Old KBCA Annexy Building, Behind Civic Centre, Gulshan-e-Iqbal Karachi.
- (ii) **Submission Date** : Tender will be submit Dated: **18-05-2018 at 11:30 AM**, in the office of the Chief Engineer (IP&D) / Convener, Procurement Committee-I, KW&SB, Room No.5, Block "E", at 9<sup>th</sup> Mile, Shahrah-e-Faisal, Karsaz, Karachi.
- (iii) **Opening** : Tender will be opened Dated: **18-05-2018, at 12:00 Noon** by 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, Shahrah-e-Faisal, Karsaz, Karachi.
- (iv) **Un-responded Tenders** : Un-responded Tenders will be again issued / submitted / opened on following Dates:-  
**2<sup>nd</sup> Attempt** : (a). Tender will be issued from dated: **19-05-2018 to 04-06-2018**.  
(b). Tender will be Submitted on Dated: **05-06-2018** at 11:30 AM and will be opened on same day at 12:00 Noon at Same Venue.

5. **Source of Funding** : KW&SB's Own Fund.

**6. Terms & Conditions:**

**(a) Under the following Terms & Conditions :-**

- (i) Tender and Bidding Documents can be seen & download from SPPRA'S Website [www.SPPRASindh.gov.pk](http://www.SPPRASindh.gov.pk).
- (ii) The participants must quote the rate both in words and figures along with Telephone / Mobile Numbers, Postal Address, Fax Numbers must be mentioned in Bids.
- (iii) If any inconvenient situation created in the city or Govt. Will announce any Holiday on opening date of Tender shall be submitted / opened on next working day at same time & venue.
- (iv) Conditional Tender or Tenders from debarred Contractor shall not be accepted and shall be treated as rejected and invalid then & there.
- (v) Offers should be received in Seal cover.

**(b) Bid validity Period: 90 Days.**

**(c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rule 2010. (Amended 2017).**

**(d) Responsive Bidder is required to submit following Documents with the Bid:-**

- (i) List of similar assignments at least 02Nos. Work Orders required with similar cost and nature of the above work for the last 03 Years.
- (ii) Minimum Turnover last Three years at least Rs. One Million.

**KARACHI WATER AND SEWERAGE BOARD**



**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: 18<sup>th</sup> April, 2018

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-I & II

Sr. No.	Designation	Convener/Members	Name of Officers
1.	Dy. Managing Director (Finance), KW&SB (BS-20)	Convener	Mr. Mairajuddin
2.	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, dated 17.4.2018.

(Pervez-Ul-Haq)  
Director Personnel

DISTRIBUTION

1. Dy. Managing Director (TS) KW&SB
2. Dy. Managing Director (Planning) KW&SB
3. Dy. Managing Director (HRD&A) KW&SB
4. Dy. Managing Director (Finance) KW&SB
5. Mr. Saleem Ahmed, Chief Engineer (IPD) / Convener for Procurement Committee-I
6. Mr. Muneer Ahmed Bhatti, Dir. (D&E) / Convener for Procurement Committee-II.
7. Mr. Mairajuddin, D.M.D. (Finance) / Convener of CRC for Procurement Committee-I&II.
8. Mr. Azam Khan, C.E. (E&M-Sew), Member / Secretary of CRC for Procurement Committee-I&II.
9. Syed Iftikhar-ul-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.
13. Master File.

c.c. to: Managing Director, KW&SB

Copy to Director Administration for computerization please.

No. kW&SB/SR. DIR./HRD&A/397

Dated: 14<sup>th</sup> April, 2016

**OFFICE ORDER**

The Procurement Committee-I is re-constituted as per Rule-07 of Sindh Public Procurement Rules-2010, for performing the functions prescribed in Rule-08 of Rules ibid for the works for which evaluation report required to be hoisted on Sindh Public Procurement Authority as under:

Sr. No.	Nominee	Position in P.C.
1.	Director Design & Estimate	Convener / Chairman
2.	Superintending Engineer (Concerned)	Member
3.	Representative of D.G. (TS), KMC	Member
4.	Representative of Finance Advisor, KMC	Member
5.	A.O. / D.A.O. / A.A.O. (Concerned)	Member/Secretary

The office of the Director Design shall be headquarter for Procurement Committee-I.

The Concerned Superintending Engineer shall maintain the record of Procurement proceedings as required under Rule-9 of SPPRA-2010.

This issues on the recommendation of Chief Engineer (IPD)/D M D (Planning) KW&SB and with the approval of Managing Director, KW&SB vide para 5/N.

  
14/4/2016  
SR. DIRECTOR (HR)  
KW&SB

**DISTRIBUTION**

1. Dy. Managing Director (TS) /C.E. (BT&D)/C.E. (WTM) KW&SB
2. Dy. Managing Director (Planning) / C.E. (IPD) KW&SB
3. Chief Engineer (W/S) KW&SB
4. Director Design & Estimate/Convener / Chairman Committee
5. All Members of the Committee.
6. Sr. Director (Finance) KW&SB
7. Director (IT) KW&SB
8. Director (I&C) M.D Sectt: KW&SB
9. Staff Officer to Vice Chairman, KW&SB
10. AD (LFA) KW&SB
11. AO (ESTT) KW&SB
12. AO (Budget) KW&SB
13. IAO-II KW&SB
14. Office Copy.
15. Master File.

c.c. to Managing Director, KW&SB

OO-2016

  
19/4/16

**ANNUAL PROCUREMENT PLAN FOR THE YEAR 2017-2018**  
**NORTH EAST KARACHI (PUMPING & FILTER) OLD DIVISION, KW&SB (Revised-3)**

S. #	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 2017-2018			
								Q1	Q2	Q3	Q4
1.	R/M INLET AND OUTLET SHUTTER TYPE GATES FILTER BED NO.A, D & G AT NORTH EAST KARACHI, FILTER PLANT (OLD), KW&SB.	----	----	0.9741	6343-21 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---
2.	ESSENTIAL WORK OF PROVIDING & FIXING HYDROPHORSE PRESSURE VALVE AND MFG. / FIXING SHAFTS / S.S. SHEETS AND M.S. PIPE FOR 04 NOS. FILTER BEDS A, C, E & G AT N.E.K. (P&F) OLD, KW&SB.	----	----	0.9991	6343-21 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---
3.	EMERGENT WORK OF R/M OF L.T. PANEL FOR 475 HP MOTORS AND REPLACEMENT OF RELEVANT DEVICES AT N.E.K. (P/H) OLD, KW&SB	----	----	0.8185	6343-25 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---
4.	MAKING R.C.C. FOUNDATION OF M.S. TUBULAR POLE AND REPLACEMENT OF CABLE AND STREET LIGHTS BURNT FUSED AT N.E.K. (P&F), OLD, KW&SB	----	----	0.9990	6343-27 (Rs.1.20)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---
5.	COMPLETE OVERHAULING OF 222HP MOTOR / AIR BLOWER SET NO.A REPLACEMENT OF (ELECTRICAL & MECHANICAL) DEFECTIVES COMPONENTS AT NORTH EAST KARACHI FILTER PLANT (OLD), KW&SB	----	----	0.9964	6343-25 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---
6.	ENGINEERING SERVICING AND REWINDING OF 90 HP, 3-PHASE 400/440 VOLTS WASH WATER MOTOR / PUMP SET NO.B & REPLACEMENT OF DEVICES AST N.E.K. (F/P) OLD, KW&SB	----	----	0.9860	6343-25 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---
7.	EMERGENT R/M WORK OF 1500KVA TRANSFORMER NO.01 AT N.E.K. PUMP HOUSE (OLD), KW&SB	----	----	0.8185	6343-26 (Rs.3.00)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---
8.	PROVIDING & FIXING 4-HP SUBMERSIBLE PUMP AND 5.5 HP CENTRIFUGAL PUMP ALONG WITH NECESSARY ACCESSORIES AT NEK (P&F) OLD, KW&SB	----	----	0.9753	6343-21 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	2 <sup>nd</sup> Qrt.	---	---

9.	REPAIR / MAINTENANCE OF 1500KVA H.T. (A.E.G.) STEP DOWN 11000VOLTS TO 440VOLTS TRANSFORMER NO.3 A N.E.K. (PUMPING STATION) OLD, KW&SB	-----	----	0.9449	6343-25 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	---	3 <sup>rd</sup> Qrt.	---
10.	PROVIDING & FIXING SPARE PARTS OF KSB PUMP TYPE DWT B16 D/3 PUMP NO.06 AT N.E.K. PUMP HOUSE (OLD), KW&SB	-----	----	0.9993	6343-21 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	---	3 <sup>rd</sup> Qrt.	---
11.	EMERGENT WORK OF REPAIR /MAINTENANCE OF DWT KSB PUMP NO.01 AT N.E.K. (PUMPING STATION) OLD, KW&SB	-----	----	0.9996	6343-25 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	---	3 <sup>rd</sup> Qrt.	---
12.	NECESSARY WORK OF R/M 8" DIA TURBINE PUMP / 30HP MOTOR / REPLACEMENT OF DAMAGED COMPONENTS AND DESILTING OF DRAWING BEDS AT N.E.K. P&F, KW&SB	-----	----	0.9963	6343-47 (Rs.1.1)	NON-ADP	Single Stage One Envelope System	---	---	---	4 <sup>th</sup> Qrt.
13.	MANUFACTURING / FABRICATON PULSEADDER ASSEMBLY OF FLOCCULATOR NO.01 & 02 AT N.E.K. (P&F), KW&SB	-----	----	0.8726	6343-26 (Rs.3.00)	NON-ADP	Single Stage One Envelope System	---	---	---	4 <sup>th</sup> Qrt.
14.	NECESSARY WORK OF COMPLETE OVERHAULING OF DEEP WELL TURBINE PUMP NO.05 AT N.E.K. (PUMPING) OLD, KW&SB	-----	----	0.9985	6343-21 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	---	---	4 <sup>th</sup> Qrt.
15.	COMPLETE REWINDING OF 150 KW ELECTRIC MOTOR NO.01 AND R/M & REPLACEMENT OF BALL BEARING AT N.E.K. PUMPING STATION (OLD), KW&SB.	-----	----	0.9230	6343-21 (Rs.5.00)	NON-ADP	Single Stage One Envelope System	---	---	---	4 <sup>th</sup> Qrt.

  
 Resident Engineer  
 N.E.K. (P&F) Old Division  
 KW&SB



# STANDARD BIDDING DOCUMENT

**PROCUREMENT OF WORKS**  
(For Contracts Costing up to Rs.2.5 Million)

*(Website Tender)*

Name of work: - **NECESSARY WORK OF R/M 8" DIA TURBINE PUMP / 30HP MOTOR / REPLACEMENT OF DAMAGED COMPONENTS AND DESILTING OF DRAWING BEDS AT N.E.K. P&F), KW&SB.**

► Name of Office ◀

**NORTH EAST KARACHI**  
**(Pumping & Filter) OLD Division,**  
**KW&SB**

NEK Old Pump House, Saadi Town, Scheme-33, Distt: Malir  
*Resident Engineer, Contact # 0300-9299610*



## 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

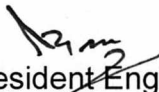
allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

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.

# BIDDING DATA

- (a). Name of Procuring Agency: North East Karachi (Pumping & Filter) Old, Division, KW&SB
- (b). Brief Description of Work: **NECESSARY WORK OF R/M 8" DIA TURBINE PUMP / 30HP MOTOR / REPLACEMENT OF DAMAGED COMPONENTS AND DESILTING OF DRAWING BEDS AT N.E.K. P&F), KW&SB.**
- (c). Procuring Agency Address: NEK Old Pump House, Saadi Town, Scheme-33, Distt: Malir
- (d). Estimate Cost (On Item rate basis)
- (e). Amount of Bid Security : 02% of Bid amount.
- (f). Period of Bid validity : 90 Days.
- (g). Security Deposit (including Bid Security) : 10%
- (h). Venue, Time and Date of Bid Opening : The Tender in sealed cover superscribed with the name of the work should be dropped in the Tender Box kept in office of the Convener / Chief Engineer (IP&D), Room No.5, Block "E", at 9th Mile, Shahrah-e-Faisal, Karsaz, Karachi and open on **18.05.2018** at 12.00 Noon by Procurement Committee-I, KW&SB.
- (i). Deadline for submission of Bid along with time. : **18.05.2018 at 11:30AM.**
- (j). Un-responded Tender will be again submitted / opened (2<sup>nd</sup>. Attempt) Submission of Bid on **05.06.2018** at 11:30AM and Opened on same day at 12:00 Noon
- (k). Time for completion from From written order commence: 10 Days
- (l). Liquidity damage : 0.05% of Bid Cost per day of delay
- (m). Bid issued to Firm : M/s. \_\_\_\_\_
- (n). Deposit Receipt No. & Date: \_\_\_\_\_  
Amount: : Rs.1,000/=

  
Resident Engineer

Authority issuing bidding Document.

### **Conditions of Contract**

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

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

- (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 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.
- (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 contract work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded 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 re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

- (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

**Clause – 11:**

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

**Clause – 12: Examination of work before covering up.**

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

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



**Clause-14: Measures for prevention of fire and safety measures.** The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

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

**Clause – 16: Disputes.** All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

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

**Clause -18: Financial Assistance /Advance Payment.**

(A) Mobilization advance is not allowed.

(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.

  
**HARIS FAROOQI**  
Divisional Accountant  
Div. Accounts Officer  
North East Karachi  
(P&F) Old, KW&SB

Contractor

  
Executive Engineer/Procuring Agency

## **ELIGIBILITY AND EVALUATION CRITERIA OF THE TENDER**

Bid 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 the Contractor with Stamp.
3. Name of firm, Postal address, Telephone number, Fax number, e-mail address must be written.
4. Rate must be quoted in figures and words.
5. NTN and Sales Tax (Where applicable).
6. Contractor should be registered with Sindh Revenue Board in terms of Rule-46(1)(iii)
7. List of similar assignments at least 02Nos. Work Orders required with similar cost and nature of the above work for the last 03 Years.
8. Minimum Turnover at least Rs.One Million of last Three years.
9. Bid Security of required amount.
10. Conditional bid will not be considered.
11. Bid will be evaluated according to SPPR 2010 (Amended 2017).
12. Debarred Contractors bid cannot be accepted.

NAME OF WORK:-

**NECESSARY WORK OF R/M 8" DIA TURBINE PUMP / 30HP MOTOR / REPLACEMENT OF DAMAGED COMPONENTS AND DESILTING OF DRAWING BEDS AT N.E.K. P&F), KW&SB.**

**(B) Description and rate of Items based (On Item rate basis)**

Item No.	Qty.	Description of item to be executed at site	Rate		Unit	Amount in Rupees
			Amount (in Figures)	Amount (in Words)		
1.	01No.	Dismantling & re-assembling 8" dia Deep Well turbine Pump with all accessories 20ft. Deep Well.			Each	
2.	01No.	Providing & Fixing of Top Shaft 41mm, 750mm long Stainless steel as existing balanced.			Each	
3.	01No.	M/F Strainer outer dia 8" x 5/16" thick 6feet long tail Piece of 8" dia as existing for Deep Well Turbine Pump as per direction of E/I.			Each	
4.	01No.	P/F Intermediate Shaft (C.S.) 1 1/4" x 17.5 feet long as per sample.			Each	
5.	02Nos.	M/F Column housing Bush (sleeve) gun metal size Outer dia 6" x 5" with Clamp as existing & center bore 31mm dia and as per direction of E/I.			Each	
6.	01No.	PF Pump Driving Shaft 32mm dia & 1300mm long Stainless Steel with fitting key as existing.			Each	
7.	02Nos.	P/F Wearing Ring (S.C.) as existing.			Each	
8.	02Nos.	P/F Bearing Sleeve as existing.			Each	
9.	01No.	Providing & Casting Gland cup & assembling (upper & lower side) with shaft packing bush size 32mm x 152mm complete as per existing sample.			Each	
10.	02Nos.	P/F Bowl Sleeve as existing.			Each	
11.	01No. (30BHP)	Rewinding of Electric Motor 3-Phase, 400/440Volts 50Cycles with best quality insulated copper wire of required gauge including testing on load with satisfactory result up to one week's time, Opening and refitting and replacing the bolts if necessary excluding the cost of worn out material. (f). BHP 30 (1450) 4-Pole.			Each	
12.	10 Meters	Providing and Laying (Main or Sub Main) PVC insulated & PVC Sheeted with 4-Core Copper conductor 600 / 1000Volts size 35mm <sup>2</sup> for 30Hp Motor.			Meter	
13.	41 Meters	Providing and Laying (Main or Sub Main) PVC insulated & PVC Sheeted with 4-Core Copper conductor 600 / 1000Volts size 50mm <sup>2</sup> for L. T. Panel to Recovery.			Meter	
14.	01No.	Providing & Fixing Circuit Breaker 125, 150, 200 & 225Amps TP (XS-225NS) on prepared board as required.			Each	
15.	02Nos.	Providing & Fixing Magnetic Contact FC-50N as required & as per instruction of E/I.			Each	

Item No.	Qty.	Description of item to be executed at site	Rate		Unit	Amount in Rupees
			Amount (in Figures)	Amount (in Words)		
16.	01Nos.	Providing & Fixing Magnetic Contact FC-35N as required & as per instruction of E/I.			Each	
17.	01No.	Providing & Fixing Overload Relays for sizes 4, 4A, 5 & 6 above Model FT-65A as required & as per instruction of E/I			Each	
18.	02Nos.	P/F Current Transformer rating 600/5Amps. (round) RLC-50 as required as per direction of E/I.			Each	
19.	01No.	P/F Timer 500 Hours Power backup (National) after removing of existing burnt / damaged / old timer after disconnection of main power supply & reconnection of the after fixing of then timer as required as per instruction of Engineer incharge			Each	
20.	02Nos.	Providing & Fixing Ammeter Size 96/96mm 15A, 30A, 50A, 60A & 100A as required & as instruction of E/incharge.			Each	
21.	02Nos	Providing & Fixing Volt Meter Size 96/96mm 500Volts as required & as instruction of Engineer incharge.			Each	
22.	01No.	Push Button with Base Complete (ON).			Each	
23.	01No.	Push Button with Base Complete (ON).			Each	
24.		Phase Indication light with Base complete.				
i).	01No.	Red Indication			Each	
ii).	01No.	Yellow Indication			Each	
iii).	01No.	Blue Indication			Each	
25.	74 Rft. 20Rft.	Manufacturing, Supplying M.S. Pipe made out of M.S. Sheet conforming of APL5L Grade X42 ERW & Externally asphalt coated with Fiber Glass 5mm thick internally C.C. lining 8mm thick (AWWA Specification) i/c laying jointing with Helical welding in trenches i/c cost of bend of any degree & testing with water specified pressure Thick 8.7mm, 8" dia Suction and Delivery Recovery line 12" dia. 08" dia.			Rft. Rft.	
26.	06Nos. 03Nos.	Providing & Fixing M.S. Flange made of M.S. Plate having a thickness and total weight as mentioned against each item. It includes the cost of making holes, facings, welding, nuts, bolts, Rubber packing white lead, Filter, cartage etc. Complete. Thickness ½ M.S. Plate. 12" dia. 08" dia.			Each Each	

Item No.	Qty.	Description of item to be executed at site	Rate		Unit	Amount in Rupees
			Amount (in Figures)	Amount (in Words)		
27.	31125 Cft.	Excavation for Pipe Line in trenches and pits in Wet Soils, Clay or Mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade. Cutting joints holes and disposal of surplus earth within a one Chain as directed by Engineer incharge. Providing fence guards lights flags and temporary crossings for non-vehicular traffic where ever required. Lift upto 5ft. (1.52m) and lead upto one Chain (30.5m).			%0 Cft	
28.	24900 Cft.	Carriage at 100Cft/5Tons of all materials like Stone aggregate, Spawl, Coal, Lime, Surkhi etc. (B.G. Rail) fasting points & crossing bridge girder, pipes, rails M.S. Bars etc. 1000Nos. at Brick 10x5x3 or 1000Nos. of tiles 12x6x2" or 750Cft. of Timber 100 Maunds of Fuel wood Truck or any other means owned by Contractor. (5 <sup>th</sup> Miles).			%Cft.	
<b>Total: Rs:</b>						

  
Resident Engineer

I / We hereby quoted Rs. \_\_\_\_\_ (Rupees)

execution of above work and I / We hereby undertaking accept all clauses of SPPR-2010 and comply the Rules of KW&SB.

Signature of Contractor  
With name of firm & Seal

Address \_\_\_\_\_

Contact # \_\_\_\_\_