



KARACHI WATER & SEWERAGE BOARD
OFFICE OF THE RESIDENT ENGINEER
DHABEJI DIVISION (PUMPING)

Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town, Distt: Thatta
Cell: 0333-2653147.

NO. RE/Dhabeji(P)/NIT/KW&SB/2018/ 855

Dated: 06/3/2018

To,
The Director (A&F),
Sindh Public Procurement Regulatory Authority,
Block-8, Sindh Secretariat No.4-A,
Court Road Karachi.

SUBJECT:- **REQUEST FOR HOISTING / UPLOADING OF NOTICE INVITING TENDER THROUGH WEBSITE FOR THE WORKS:-**


- 1). LOCAL MANUFACTURING OF PUMP SHAFT OF MODIFIED WEIR PUMP SET 'D' AT K-2 PUMP HOUSE, DHABEJI.
- 2). LOCAL MANUFACTURING OF H. T. LEAD FOR 1635 KW, SLIP RING TYPE H.T. MOTORS AT K-2 PUMP HOUSE, DHABEJI.

Enclosed please find herewith a pay order for amounting to **Rs.2,000/=(Rupees Two Thousand Only) vide Pay Order No. 04561166 Dated: 27.02.2018 of Bank Al-Habib Limited, Shamshi Society (1034) Branch, Karachi** as Tender NIT & Standard Bidding Documents uploading Fee on Authority Website of SPPRA.

Insert in Cd.

Enclosed:-

- | | |
|------------------------------------|------------------------------------|
| 1. Pay Order Rs.2,000/=. | 1. Notice Inviting Tender (N.I.T). |
| 2. Notice Inviting Tender (N.I.T). | 2. Standard Bidding Documents. |
| 3. Standard Bidding Document. | 3. Annual Procurement Plan. |
| 4. Annual Procurement Plan. | |


RESIDENT ENGINEER
DHABEJI DIVISION (PUMPING)
KW&SB

Copy to:-

1. The Chief Engineer (E&M-W, KW&SB).
2. The Director (Design & Estimate), KW&SB.
3. The Superintending Engineer (P&F-I & IV), KW&SB.
4. Work File.
5. Office Copy.

SPPRA INWARD DIARY
NO: 6804
DATED 08/03/2018



KARACHI WATER & SEWERAGE BOARD
OFFICE OF THE RESIDENT ENGINEER
DHABEJI DIVISION (PUMPING)

Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town, Distt: Thatta
Cell: 0333-2653147.

NOTICE FOR INVITING TENDER
(Through Website)

1. **The Resident Engineer, Dhabeji Division (Pumping),** Invites Sealed Tenders through Authority Website of SPPRA on Item Rate Basis under SPPRA Rule-2010, interested bidders to follow the instructions mentioned below.

Estimated Cost of work is within Rs.One Million

Sr.	Name of Work	Bid Security	Tender Fee	Time for Completion
01.	LOCAL MANUFACTURING OF PUMP SHAFT OF MODIFIED WEIR PUMP SET 'D' AT K-2 PUMP HOUSE, DHABEJI.	02% of Offered Rates	Rs.1000/= (Non-Refundable) In Shape of Pay order Any Schedule Bank. in favour of KW&SB.	10 Days.
02.	LOCAL MANUFACTURING OF H. T. LEAD FOR 1635 KW, SLIP RING TYPE H.T. MOTORS AT K-2 PUMP HOUSE, DHABEJI.	02% of Offered Rates	Rs.1000/= (Non-Refundable) In Shape of Pay order Any Schedule Bank. in favour of KW&SB.	10 Days.

2. **Eligibility:**

- (i) Registration with (FBR) for Income Tax.
- (ii) Registration with Sindh Revenue Board (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: 26.03.2018**, from the Accounts Officer (Revenue), KW&SB Head Office, at 1st Floor Old KBCA Annexy Building, Behind Civic Centre, Gulshan-e-Iqbal Karachi.
- (ii) **Submission:** Tender will be submit **Dated: 27.03.2018, at 2:00 Pm**, in the office of Director Design, KW&SB / Convener Procurement Committee KW&SB, near COD Filter Plant, Gulshan-e-iqbal Block-18, Karachi.
- (iii) **Opening:** Tender will be opened **Dated: 27.03.2018, at 2:30 Pm**, by the Procurement Committee-I, KW&SB, in the office of Director Design, KW&SB / Convener Procurement Committee KW&SB, near COD Filter Plant, Gulshan-e-iqbal Block-17, Karachi.

- (iv) **Un-responded tenders:** 2nd attempt tender will be issued from dated: **28.03.2018** **To 11.04.2018** At 2:00 Pm and will be opened on **12.04.2018**, and opened at 2:30 Pm. (Same Venue).

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

6. **Terms & Conditions:**

- (a) Under following conditions bid will be rejected:-
- (i) Tender and Bidding Documents can be seen & download from SPPRA Website 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 / Bid must be received in Sealed cover & signed.
 - (vi) In case of any information required for the work may contact / visit to office of the undersigned.
- (b) **Bid Validity Period:** 90 Days.
- (c) Procuring Agency reserves the right to reject all or any bid 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 and nature of the above work for the last 03 Years.
 - (ii) Minimum Turnover last Three years at least Rs.One Million.



KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT
PHONE NO. 021 - 331464 - 021 - 99231463

No. KW&SB/D.M.D/HRD&A/1259

Dated: 23rd November, 2016

CORRIGENDUM

In pursuance of office order No. KW&SB/D.M.D/HRD&A/919, dated 22-10-2015 regarding constitution of Complaint Redressal Committee (CRC) for compliance of Rule-31 of SPPRA, and Corrigendum No. KW&SB/HRD&A/D.M.D/944, dated 30.10.2015, Syed Iftikhar-ul-Hassan, D.A.O., A.G. Sindh may be read as Member instead of Sr. Director (HRM), KMC as Member.

This issues with the approval of Managing Director, KW&SB.


Dy. Managing Director (HRD&A)
KW&SB

DISTRIBUTION

1. Dy. Managing Director (TS) KW&SB
2. Dy. Managing Director (Planning) KW&SB
3. Sr. Director (Finance), KW&SB / Convener Committee.
4. Chief Engineer, Korangi, KW&SB / Member/Secretary.
5. Chief Engineer, Central, KMC / Member.
6. Syed Iftikhar-ul-Hassan, D.A.O., A.G. Sindh / Member.
7. Divisional Accounts Officer (South), KW&SB / Member
8. Sr. Director (HRM), KMC.
9. S.E. East, KW&SB
10. Director (IT) KW&SB
11. Director Administration, KW&SB
12. Executive Engineer, (Sew-II), Jamshed Town, KW&SB
13. AD (LFA) KW&SB
14. AO (ESTT) KW&SB
15. Office Copy.
16. Master File.

c.c. to Managing Director, KW&SB

Mr. Faisal
Keep in record.
Syed Iftikhar-ul-Hassan
Dir (DAE) 28/11/16



KARACHI WATER & SEWERAGE BOARD
HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT
PHONE NO. 021 - 99231464 - 021 - 99231463

No. KW&SB/D.M.D/HRD&A/919

Dated: 22-10-2015

OFFICE ORDER

With immediate effect, for compliance of Rule-31 of SPPR, A Complaint Redressal Committee (CRC) is constituted comprising of the following:

- | | | |
|----|--|------------------|
| 1. | Dy. Managing Director (Finance), KW&SB | Convener |
| 2. | Chief Engineer (Korangi), KW&SB | Member/Secretary |
| 3. | Chief Engineer (Central), KMC | Member |
| 4. | Director Administration, KMC | Member |
| 5. | Divisional Accounts Officer (South), KW&SB | Member |

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

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

DISTRIBUTION

1. Dy. Managing Director (TS) KW&SB
2. Dy. Managing Director (Finance) KW&SB/Convener Committee
3. Dy. Managing Director (Planning) KW&SB
4. Chief Engineer, Korangi, KW&SB/Member/Secretary Committee.
5. Chief Engineer, Central, KMC/Member of the Committee.
6. Director Administration, KMC/Member of the Committee.
7. Divisional Accounts Officer (South) KW&SB
8. Director (IT) KW&SB
9. Director Personnel, KW&SB
10. Director Administration, KW&SB
11. AD (LFA) KW&SB
12. AO (ESTT) KW&SB
13. Office Copy.
14. Master File.

c.c. to Managing Director, KW&SB

KARACHI WATER & SEWERAGE BOARD
HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT
PHONE NO. 021 - 99231464 - 021 - 99231483

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

Dated 14th 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.

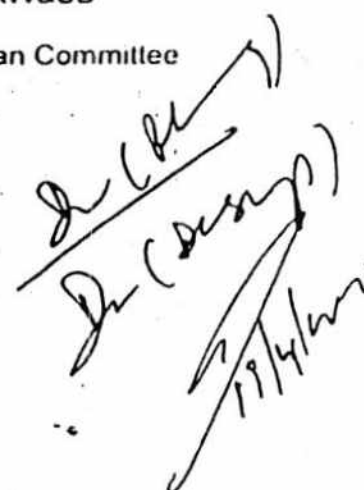

SR. DIRECTOR (HR)
KW&SB

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


Dr. (HR)
Dr. (Planning)
19/4/16

KARACHI WATER AND SEWERAGE BOARD
OFFICE OF THE RESIDENT ENGINEER, DHABEJI DIVISION (PUMPING)
ANNUAL PROCUREMENT PLAN FOR THE YEAR 2017-18. (Revised-3)

S.No.	Description of Procurement	Quantity where applicable	Estimated unit cost where applicable	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Sources of Funds ADP / Non-ADP	Proposed Procurement Method	Timing of Procurement (2017-18)			
								Q1	Q2	Q3	Q4
BG # 6123-26 (Rs.45,00,000/=) Repair / Maintenance of machinery at Dhabeji Pumping Station.											
1.	LOCAL MFG OF PISTON OIL RING & CROME PRESSURE RING OF MAN ENGINE G7V-40/60 OF 1 ST PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.1325	4.5	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
BG # 6123-27 (Rs.1,50,00,000/=) Misc. work at 1 st , 2 nd , 3 rd , 4 th & 5 th Phase i/c K-3 Pump House at Dhabeji.											
2.	RE-METALLING OF MAIN BEARING & BIG END BEARING OF M.A.N ENGINE G7V 40/60 OF 1ST PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.171	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
3.	LOCAL MANUFACTURING OF SHAFT CASING SHELL WITH 15MM THICK HIGH CARBON STEEL PLATE & STRAIGHTNESS DIGITAL BALACING OF MOTOR FOUNDATION BED OF PUMP SET "E" AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.3852	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-

S.No.	Description of Procurement	Quantity where applicable	Estimated unit cost where applicable	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Sources of Funds ADP / Non-ADP	Proposed Procurement Method	Timing of Procurement (2017-18)			
								Q1	Q2	Q3	Q4
4.	LOCAL MANUFACTURING OF UNIVERSAL YOKE JOINT I/C P/F THURST BEARING EACH UNIVERSAL YOKE OF PRIMARY AND SECONDARY SHAFT OF PUMP SET "B" AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.2796	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
5.	LOCAL MANUFACTURING OF SPLINE SHAFT EXTERNAL AND INTERNAL TEETH I/C CUTTING FIXING AT 14 FT LENGTH DRIVING SHAFT OF PUMP SET "B" AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.1590	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
6.	RE-INVITATION SERVICING / OVERHAULING OF 1600 KW, H.T MOTOR (SIEMENS MADE) NO.2 OF K-3 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.276	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
7.	RE-BUILDING AND PROTECTIVE COATING OF BADLY ERODED & BADLY DAMAGED PORTION OF KSB PUMP RDLV-600-830A, CASING OF PUMP NO.1 OF 4 TH PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.4080	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
8.	RE-METALLING OF SEGMENT OF THRUST BLOCK & REPAIR / RECONDITIONING OF THRUST PLATE AND BEVEL GEAR OF RENK GEAR BOX OF MAN ENGINE OF 1 ST . PHASE PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	1.3192	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-


S.No.	Description of Procurement	Quantity where applicable	Estimated unit cost where applicable	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Sources of Funds ADP / Non-ADP	Proposed Procurement Method	Timing of Procurement (2017-18)			
								Q1	Q2	Q3	Q4
9.	LOCAL MANUFACTURING OF FUEL SUPPLY PUMP GEAR DRIVEN & DRIVER INCLUDING REPAIR / RECONDITIONING OF FUEL SUPPLY PUMP MAN ENGINE OF 1 ST PHASE PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	0.9967	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
10.	SERVICING AND MAINTENANCE OF INLET & OUTLET VALVE OF MAN ENGINE G7V-40/60 OF 1 ST PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.6876	15.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
11.	LOCAL MANUFACTURING OF PUMP SHAFT FOR WEIR PUMP SET "C" AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.095	15.00	Non ADP	Single Stage One Envelope System	-	-	-	-
12.	LOCAL MFG OF DRIVING SHAFT, INTERMEDIATE SHAFT & DRIVING SHAFT PULLY OF KSB PUMP TYPE RDLV-700-820A FOR PUMP SET NO.2 OF K-3 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.0221	15.00	Non ADP	Single Stage One Envelope System	-	-	-	-
13.	MANUFACTURING OF PUMP SHAFT FOR MODIFIED WEIR PUMP SET "B" AT K-2 2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.0955	15.00	Non ADP	Single Stage One Envelope System	-	-	-	-
14.	REMAPELLING OF BIG END BEARING OF MAN ENGINE G7V-40/60 OF 1 ST PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.1673	15.00	Non ADP	Single Stage One Envelope System	-	-	3 RD Qrt	-

S.No.	Description of Procurement	Quantity where applicable	Estimated unit cost where applicable	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Sources of Funds ADP / Non-ADP	Proposed Procurement Method	Timing of Procurement (2017-18)			
								Q1	Q2	Q3	Q4
15.	LOCAL MFG. OF KSB PUMP SHAFT TYPE RDLV-700-820A & P/F BEARING NO.7330 BCBM AND 6326 C-3 FOR PUMP SET NO.5 OF K-3 PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	2.4975	15.00	Non ADP	Single Stage One Envelope System	-	-	3 RD Qrt	-
16.	P/F OF ANGULAR CONTACT BALL BEARING NO.7324 BCBM, 23130 CC/W-33 FOR STANDBY 35 MGD WIER PUMP ROTARY AND INTERMEDIATE SHAFT AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.2946	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
17.	REPAIR / MAINTENANCE OF 35 MGD MODIFIED WEIR PUMP SET "D" WORN OUT PARTS AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.9811	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
18.	LOCAL MANUFACTURING OF PUMP SHAFT OF MODIFIED WEIR PUMP SET "D" AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.0955	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
19.	LOCAL MFG OF 35 MGD STANDBY WIER ROTARY WITH ALL ACCESSORIES AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.1096	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
20.	S/O OF 1635 KW H.T MOTOR "A"(MATHER & PLATEE) UK SLIP RING TYPE AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.2929	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
21.	REPAIR / MAINTENANCE OF NON-RETURN VALVE 1000 MM DIA OF PUMP SET "C" AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.6773	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt

S.No.	Description of Procurement	Quantity where applicable	Estimated unit cost where applicable	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Sources of Funds ADP / Non-ADP	Proposed Procurement Method	Timing of Procurement (2017-18)			
								Q1	Q2	Q3	Q4
22.	REPAIR / MAINTENANCE OF DOUBLE ENTRY IMPELLER, BEARING HOUSING, BEARING SLEEVE & P/F BEARING NO.7328 BCBM AND 6324 M/C-3 FOR PUMP SET NO. 2 OF 3 RD PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.7884	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
23.	REPAIR/MAINTENANCE OF 24 MGD CAPACITY MAN PUMP TYPE RRS-7 (SPL) WITH REPLACEMENT /RECONDITING OF WORN OUT PARTS OF PUMP NO.3 OF 2 ND PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.0469	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
24.	P/F BEARING NO.7324 BCBM & 6324 M/C-3 FOR MODIFIED PUMP SET "D" ALONG WITH SERVICES AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.2465	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
25	SERVICING AND OVERHAULING OF 6.6 KV, 1050 KW, 114 AMP AEG ELECTRIC MOTOR NO. 5 OF 2 ND PHASE PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	1.6413	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
26.	LOCAL MFG OF INTERMEDIATE SHAFT & REPAIR/RECONDITING OF BEARING HOUSING & SHELL COUPLING OF KSB PUMP TYPE RDLV-600-830A OF PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.3510	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
27.	LOCAL MFG OF INTERMEDIATE PUMP & REPAIR/RECONDITING OF DRIVING SHAFT BEARING HOISING OF KSB PUMP TYPE RDLV-600-830A OF PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.1673	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt

S.No.	Description of Procurement	Quantity where applicable	Estimated unit cost where applicable	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Sources of Funds ADP / Non-ADP	Proposed Procurement Method	Timing of Procurement (2017-18)			
								Q1	Q2	Q3	Q4
28.	LOCAL MANUFACTURING OF H.T LEADS FOR 1635KW, SLIP RING TYPE H.T MOTORS AT K-2 PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.1838	15.00	Non ADP	Single Stage One Envelope System	-	-	-	4 th Qrt
BG # 6123-41 (Rs.30,00,000/=) Repair / Maintenance of work shop machinery and suction channel screens.											
29.	LOCAL MFG OF NYLON & STAINLESS STEEL WIRE BRUSH FOR SUCTION CHANNEL FINE SCREEN OF PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	0.8724	3.000	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
BG # 6123-45 (Rs.1,00,00,000/=) Repair / Maintenance of Motors at Dhabeji Pumping Station.											
30.	MANUFACTURING AND PROVIDING OF SLIP RING SET FOR 1635 KW H.T. MOTORS AT K-2 PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	2.1482	10.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
31.	MANUFACTURING AND PROVIDING OF CARBON BRUSHES FOR 1635 KW SLIP RING TYPE H.T. MOTORS AT K-2 PUMP HOUSE, DHABEJI	Copy attached	Copy attached	2.450	10.00	Non ADP	Single Stage One Envelope System	-	-	-	-
32.	SERVICING / OVERHAULING OF 1635 KW H.T. MOTOR 'E' (MATHER & PLATTEE) U.K. SLIP RIG TYPE AT K-2 PUMP HOUSE, DHABEJI	Copy attached	Copy attached	2.3329	10.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
BG # 6103-21 (Rs.1,00,00,000/=) Repair / Maintenance of Machinery installed at Dhabeji & Gharo Pumping Stations and supply & fixing of Bearing & Parts i/c different Civil works.											

S.No.	Description of Procurement	Quantity where applicable	Estimated unit cost where applicable	Estimated Total Cost (In Million Rs.)	Funds Allocated (In Million Rs.)	Sources of Funds ADP / Non-ADP	Proposed Procurement Method	Timing of Procurement (2017-18)			
								Q1	Q2	Q3	Q4
33.	REPAIR / RECONDITIONING OF MAN ENGINE G7V-40/60 OF CYLINDER LINER OF ENGINE NO.2 OF 1 ST . PHASE PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	1.4768	10.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
34.	RE-METALLING OF MAIN BEARING OF MAN ENGINE G7V-40/60 OF 1 ST . PHASE PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	2.1071	10.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
35.	R/M OF 35 MGD MODIFIED WEIR PUMP SET 'B' BY REPLACEMENT OF WORN OUT PARTS AT K-2 PUMP HOUSE, DHABEJI.	Copy attached	Copy attached	2.1248	10.00	Non ADP	Single Stage One Envelope System	-	2 nd Qrt.	-	-
36.	LOCAL MFG OF TURBO CHARGER PLAIN & GUIDE BEARING AND BEARING SLEEVE FOR MAN ENGINE AT 1 ST PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	1.8193	10.00	Non ADP	Single Stage One Envelope System	-	-	3 RD Qrt	-
37.	R/M OF 25 MGD KSB PUMP TYPE RDLV -600-830A PUMP SET NO.1 BY REPLACEMENT OF WORNOUT PARTS OF 4 TH PHASE PUMP HOUSE DHABEJI.	Copy attached	Copy attached	2.0462	10.00	Non ADP	Single Stage One Envelope System	-	-	3 RD Qrt	-


RESIDENT ENGINEER
DHABEJI DIVISION (PUMPING)
KW&SB



STANDARD BIDDING DOCUMENT

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

(Website Tender)

(S.No. 1)

-: Name of Work :-

**"LOCAL MANUFACTURING OF PUMP SHAFT OF MODIFIED
WEIR PUMP SET 'D' AT K-2 PUMP HOUSE, DHABEJI"**

-: Name of Office :-

DHABEJI DIVISION (PUMPING)

Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town,
Distt: Thatta

Resident Engineer, Contact # 0333-2653147

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: Dhabeji Division (Pumping), KW&SB
- (b). Brief Description of Work: LOCAL MANUFACTURING OF PUMP SHAFT OF MODIFIED WEIR PUMP SET 'D' AT K-2 PUMP HOUSE, DHABEJI.
- (c). Procuring Agency Address: Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town, Distt: Thatta
- (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 Director (Design & Estimate), KW&SB, Gulshan-e-Iqbal Block-18, Karachi and open on .2018 at 02.30 PM by Procurement Committee-I, KW&SB.
- (i). Deadline for submission of Bid along with time. : .2018 at 02:00PM.
- (j). Un-responded Tender will be again submitted / opened (2nd. Attempt) Submission of Bid on .2018 at 02:00PM and Opened on same day at 2:30PM
- (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.



Divisional Accountant



Executive Engineer/Procuring Agency

Contractor

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:- LOCAL MANUFACTURING OF PUMP SHAFT OF MODIFIED WEIR PUMP SET 'D' AT K-2 PUMP HOUSE, DHABEJI.

(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.	01Job	Local Mfg. of Weir Pump Shaft from Stainless steel food grade SAE 316 Solid shaft, having size dia outer 178mm & total length of shaft 2627mm and machining lower end shaft making outer dia 128mm & length 841mm, and machining of Impeller holding 153mm & length 150mm, other machining of Impeller portion dia 127mm and length 370mm. & machining at Sleeve portion dia 127mm length 584mm, i/c making bush portion dia 124mm length 100mm, i/c machining other Bearing portion dia 118mm length 240mm i/c machining thread fine "V" Shape for lock of bearing having OD=118, length 75mm i/c making pulley portion dia 110mm & 240mm, overall length finished size 2475mm i/c making key ways 1 1/4" width 3" length & 2/8" depth at this portion other making key both side 02Nos. sleeve portion 1 1/2" length 2/8" depth, 1" width, and making key slot impeller portion dia length 8" depth 3/8" width 1 1/4" i/c making chuck nut thread at tail end and as per instruction of Engineer incharge.			Job	
2.	01Job	Fixing of the Impeller on the New Pump Shaft with the help of Hydraulic pressure machine and oxygen acetylene flame without disturbing originally of shaft as per instruction of E/I.			Job	

Item No.	Qty.	Description of item to be executed at site	Rate		Unit	Amount in Rupees
			Amount (in Figures)	Amount (in Words)		
3.	01Job	Balancing of Pump shaft dynamically after fixing the Impeller on the Pump Shaft as per instruction of Engineer incharge			Job	
Total: Rs:						



Resident Engineer

I/We hereby quoted Rs. _____ (Rupees

_____ Only)

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 # _____



STANDARD BIDDING DOCUMENT

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

(Website Tender)

(S.No. 2)

-: Name of Work :-

"LOCAL MANUFACTURING OF H. T. LEAD FOR 1635 KW, SLIP RING TYPE H.T. MOTORS AT K-2 PUMP HOUSE, DHABEJI"

-: Name of Office :-

DHABEJI DIVISION (PUMPING)

Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town,
Distt: Thatta

Resident Engineer, Contact # 0333-2653147

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.

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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.

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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.

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6. All works shall be measured by standard instruments according to the rules.
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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.
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 - (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: Dhabeji Division (Pumping), KW&SB
- (b). Brief Description of Work: LOCAL MANUFACTURING OF H. T. LEAD FOR 1635 KW, SLIP RING TYPE H.T. MOTORS AT K-2 PUMP HOUSE, DHABEJI.
- (c). Procuring Agency Address: Dhabeji Pumping Station, Tehsil Mirpur Sakro, Dhabeji Town, Distt: Thatta
- (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 Director (Design & Estimate), KW&SB, Gulshan-e-Iqbal Block-18, Karachi and open on .2018 at 02.30 PM by Procurement Committee-I, KW&SB.
- (i). Deadline for submission of Bid along with time. : .2018 at 02:00PM.
- (j). Un-responded Tender will be again submitted / opened (2nd. Attempt) Submission of Bid on .2018 at 02:00PM and Opened on same day at 2:30PM
- (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.


Divisional Accountant

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:- LOCAL MANUFACTURING OF H. T. LEAD FOR 1635 KW, SLIP RING TYPE H.T. MOTORS AT K-2 PUMP HOUSE, DHABEJI.

(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.	30Nos.	Mfg. & Providing of 1150mm long 25mm Sq. H.T. Lead (Cable head proof, burn proof) one end fitted with Copper lugs and other end fitted 99.9% Copper bolt special designed length of Copper bolt 140mm, dia 20mm, making one end hole dia 16mm, depth of hole 25mm, OD=20mm, balance 100mm length dia 16mm making thread, inserting the cable in copper bolt at one end & press fit i/c Providing fixing 04nos. Bronze Nut 16mm length 25mm i/c inserting shrinkage tube on H.T. Cable & H.T. Tape as per UK Origin & instruction of Engineer incharge.			Each	

Total: Rs:


Resident Engineer

I/We hereby quoted Rs. _____ (Rupees

_____ Only)

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 # _____