



# KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (SEW), SCHEME-33, DISTRICT MALIR

Scheme-33 Gulshan-e-Iqbal Town, near Safari Park, Karachi

Cell # 0333-2404440

NO: EE (SCH-33/SEW)/KW&SB/SPPRA/2016/ 06

DATED. 06-09-2016.

## Notice Inviting Tenders through Website (On Item Rate Basis)

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

Estimate Cost Below ~~75~~ <sup>one A.</sup> Million

1	Name of Work.	<b>MANUFACTURING AND SUPPLYING RCC RING SLABS SHIFTING &amp; FIXING IN UC-28,29,30,31 IN SCHEME-33 (SEWERAGE).</b> <b>Estimate Cost Rs.9,97,855/-.</b>
2	Eligibility of Contractor.	Minimum three years experience of relevant filed. Turn over at least 2.5 Million of last three years. Registration with FBR for income tax, & Registration with (SRB). Bidder/Contractor should having NTN.
3	Tender can be purchased.	Accounts Officer (Revenue), KW&SB at Head Office 1 <sup>st</sup> floor old KBCA Building behind Civic Centre Gulshan-e-Iqbal, Karachi from 9.00AM to 1.00PM.
4	Bid Security.	2% of quoted amount in shape of Pay order/Bank Draft, in Favour of KW&SB.
5	Tender Fee.	Rs.1,000/-, (non refundable) in shape of Pay order, in Favour of K&SB.
6	Start date of issuance of Tenders/last date of issuance of Tenders.	w.e.f date of Hoisting of NIT on SPPRA website/one day before the date of opening of tender.
7	Date of opening & submission of Tender.	Tender will be Submitted on <u>03-10-2016</u> at 2.00 P.M & same will be Opened on the same date at 2.30 P.M
8	Un-responded, tender will be again issued/submitted/opened (2 <sup>nd</sup> Attempt).	Issue date from 1 <sup>st</sup> day of hosting to <u>17-10-2016</u> Submission on <u>17-10-2016</u> at 2.00 P.M & same will be opened on the same date at 2.30 P.M
9	Submission/opening Venue.	The Procurement Committee-I KW&SB at the office of the Convener/ Chairman Director (D&E), KW&SB situated at Block-"17" Gulshan-e-Iqbal near COD Filter Plant, Karachi.
10	Source of Funding.	Own Funds of KW&SB.
11	Scope of work.	For maintaining of Sewerage System in Scheme-33, Division.

### CONDITIONS: -

1. Tender can be downloaded from SPPRA website <http://www.pprasindh.gov.pk>.
2. The participants must quote the rates both in words and figures, along with telephone numbers mobile numbers, postal address fax number must be mentioned in bids.
3. If any inconvenient situation created in the city or Government announce any holiday on opening date of tender shall be submitted/opened on next working day at same time & venue.
4. The Procuring Agency may reject all or any bids to relevant provisions of SPPRA-2010, Rules and may cancel the Bidding process at any time prior to acceptance of bid or proposal as per Rule-25 of SPPRA-2010.
5. Conditional bid cannot be accepted.
6. Bid must be in sealed cover and experience certificate for 3 years of similar nature of job must be attached with the bid.
7. Debarred contractors bid cannot be accepted.

In case of any required information regarding work to the concerned officer as per item # 01 may be contacted or his office may be visited.

KARACHI WATER AND SEWERAGE BOARD



# KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT

PHONE NO. 921 - 99231464 - 021 - 99231463

650/c  
20/04/2016

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:

Chief Engineer (W&S)  
KW&SB 3052  
Inward No.  
Outward No.  
Dated: 18/4/16

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.

- ① All S.E.s Malik
- ② All District Account Officers
- ③ Ac (Self file)

*[Signature]*  
SR DIRECTOR (HR)  
KW&SB  
18/4/2016  
CE (W&S) 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.

*[Signature]*  
AIEE'S (D/Malik)  
Accounts Officer  
For information please.

*[Signature]*  
20/4/16  
PE (S/Malik)

c.c. to Managing Director, KW&SB

OFFICE OF THE EXECUTIVE ENGINEER, SCH:33 (SEWERAGE)  
KARACHI WATER AND SEWERAGE BOARD.

ANNUAL PROCUREMENT PLAN  
(Work, Goods, & Services)

Financial year 2016-2017.

S.#	Description of Procurement	Quantity (Where applicable)	Estimated cost (Where applicable)	Estimate of total cost	Fund allocated	Source of funds (ADP / Non ADP)	Proposed procurement method	Timing of Procurement				Remarks
								1 <sup>st</sup> Qtr.	2 <sup>nd</sup> Qtr.	3 <sup>rd</sup> Qtr.	4 <sup>th</sup> Qtr.	
1.	Manufacturing & Supplying RCC manhole cover 21" dia Scheme-33.	-	-	-	35,00,000 BG: 3373-14	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
2.	Manufacturing & Supplying RCC Ring Slabs & Shifting of L.C. 28,29,30,31 Scheme-33. Supply of Bamboos in Scheme-33.	-	-	-	32,00,000 BG: 3373-32	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
3.	Construction of Intermediate manholes 5' on 56" dia pipe line near Ayoub Goth L.C. 31 Scheme-33.	-	-	-	15,00,000 BG: 3373-13	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
4.	Cleaning Desilting RCC Sewer pipe line 36" dia at Lari River to near Ayoub Goth L.C. 31 Scheme-33.	-	-	-	32,00,000 BG: No. 3373-32	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
5.	Cleaning Desilting RCC Sewer pipe line 36" dia at Lari River to near Ayoub Goth L.C. 31 Scheme-33.	-	-	-	50,00,000 BG: No. 3373-18	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
6.	Cleaning Desilting RCC Sewer pipe line 36" dia at near Safwan to Racecourse L.C. 30 Scheme-33.	-	-	-	50,00,000 BG: No. 3373-18	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
7.	Cleaning Desilting RCC Sewerage line 18" dia 12" dia at Metrolife north to Lilla Stone Block L.C. 28 Scheme-33.	-	-	-	50,00,000 BG: No. 3373-18	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
8.	Manufacturing & Supplying RCC manhole cover 21" dia Scheme-33.	-	-	-	35,00,000 BG: 3373-14	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-
9.	Cleaning desilting RCC sewer pipe line 30" dia at near Ringhram Lower to Gate No.5 Check Post Mahr L.C. 30 Scheme-33.	-	-	-	50,00,000 BG: No. 3373-18	KW&SB	Website under Rule 17(i) of SPPRA	-	2 <sup>nd</sup> Qtr.	-	-	-

Sl. No.	Description	Particulars	Amount	Account	Website	Rule	Quarter
11.	Construction of intermediate manholes 5' dia near Af Town CC-29 and near Ashrafkhail CC-31 Scheme-33	RC C Sewerage line 24" dia 18" dia at Faldad Square to Bisoolah Center CC-29 Scheme-33	52,000,000 B/C. No. 5373-32	KWASB	Website under Rule 170 of SPPRA	-	3 <sup>rd</sup> Qtr.
12.	Supplying of manholes in Scheme-33 for the financial year 2015-2016.	RC C Sewerage line 24" dia 18" dia at Faldad Square to Bisoolah Center CC-29 Scheme-33	15,000,000 B/C. No. 5373-13	KWASB	Website under Rule 170 of SPPRA	-	4 <sup>th</sup> Qtr.
13.	Manufacturing Supplying RC C manhole cover 21" dia Scheme-33.	RC C Sewerage line 24" dia 18" dia at Faldad Square to Bisoolah Center CC-29 Scheme-33	35,000,000 B/C. No. 5373-14	KWASB	Website under Rule 170 of SPPRA	-	4 <sup>th</sup> Qtr.
14.	Line 30" dia at near Iqra City Esplanade Road CC-29 Scheme-33	RC C Sewerage line 24" dia 18" dia at Faldad Square to Bisoolah Center CC-29 Scheme-33	B/C. No. 5373-17	KWASB	Website under Rule 170 of SPPRA	-	4 <sup>th</sup> Qtr.

EXECUTIVE ENGINEER  
SCHEME-33 (SEW)  
KWASB.



# **SPPRA BIDDING DOCUMENT**

**STANDARD BIDDING DOCUMENT**

**PROCUREMENT OF WORKS**

*(For Contracts Costing up to Rs 2.5 MILLION)*

*Standard Bidding Document* is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

**OFFICE OF THE EXECUTIVE ENGINEER (SEWERAGE) SCHEME-33 DIVISION  
KARACHI WATER & SEWERAGE BOARD**

NAME OF WORK: - MANUFACTURING AND SUPPLYING R.C.C RING SLABS SHIFTING & FIXING IN UC-28,29,30 & 31 IN SCHEME-33 (SEWERAGE).

Quotation documents issued to

E/Cost: On Item Rate.  
Time Limit. 15 Days.  
Penalty:- Rs. 200/-

M/s. \_\_\_\_\_

Vide No. \_\_\_\_\_ Dated. \_\_\_\_\_

Item #	Description	Qty	Rate		Unit	Amount
			Rupees in Figures	Rupees in Words		
01	Manufacturing & Supplying of 21"dia R.C.C Ring Slabs of 21"dia inside diameter 36" outside diameter 7.5 width and 6"thick i/c 3/8"dia tor steel bars two concentric rings with 3/8" dia 8 Nos cross linked bars welded and two sunk type hooks costed in a 1:1 1:2:3 concrete with embedded 15 Kg C.I frame in fact position i/c transportation charges for an average lead of 20 Km per trip from casting yard to Town office (A minimum of 25 Slabs per trip will be transported.	404 Nos			Each	
02	Shifting to the site and fixing of 36"dia Ring Slab in perfect position on damaged manhole i/c cutting of the damaged portion of manhole in proper shape and laying of cement mortor of 2" thickness and disposal of debris.	404 Nos			Each	
<b>TOTAL: -</b>						



Executive Engineer (Sew)  
Scheme-33, K.W.&.S.B

I hereby Amounting to Rs. \_\_\_\_\_ (in word) \_\_\_\_\_

Signature & Stamp of the Contractor \_\_\_\_\_

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

## Evaluation Criteria of the Tender up to 2.5 million

1. Bid must be submitted in sealed cover.
2. N.T.N / Professional Tax.
3. Registration with Sindh Revenue Board (SRB).
4. experience certificate for 3 year of similar nature of job must be attached with the bid.
5. Turn-over of at least Three years.
6. Required Bid Security is attached.
7. Bid is signed, Named and stamped by the authorized person of the Firm along with authorization letter.
8. Similar nature o Bidding Document from up to 2.5 Million of SSPRA with filling Bidding Data & contractor Data must be available with BOQ other wise the tender cannot be accepted.
9. Rate must be quoted in figures and words by contractor.
10. If the estimate are based on Sch: 2012 and premium can be allowed within available limit.
11. If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be considered.
12. Conditional bid cannot be considered.
13. Debarred contractors bid cannot be accepted.
14. Bids will be recommended on the Basis of lowest Price.

## 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



### BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency \_\_\_\_\_
- (b). Brief Description of Works \_\_\_\_\_
- (c). Procuring Agency's address:- \_\_\_\_\_
- (d). Estimated Cost:- \_\_\_\_\_
- (e). Amount of Bid Security:- \_\_\_\_\_ (Fill in lump sum amount  
or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- \_\_\_\_\_ (Not more than sixty days).
- (g). Security Deposit:- (including bid security):- \_\_\_\_\_  
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills :- \_\_\_\_\_
- (i). Deadline for Submission of Bids along with time :- \_\_\_\_\_
- (j). Venue, Time, and Date of Bid Opening:- \_\_\_\_\_
- (k). Time for Completion from written order of commence: - \_\_\_\_\_
- (L). Liquidity damages:- \_\_\_\_\_ (0.05 of Estimated Cost or Bid cost  
per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: Date: Amount: (in words and figures)

(Executive Engineer/Authority issuing bidding document)

(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.

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be 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.

**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.

### BILL OF QUANTITIES

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

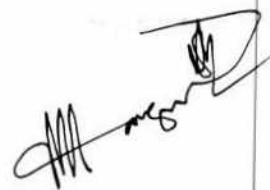
Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Amount TOTAL (a)

----- % above/below on the rates of CSR.

Amount to be added/deducted on the basis  
Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:



Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

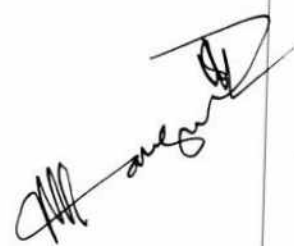
Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

2. (B) Cost based on Non/Offered Schedule of Rates.

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



Contractor

Executive Engineer/Procuring Agency