

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (SEW) GULISTAN-E-JOHAR DIVISION K.W&S.B. WATER PUMPING STATION BLOCK-01 GULISTAN-E-JAUHAR, KARACHI.

NO: EE/GJD/SEW/AC/KW&SB/2017-18/ \2\8

DATED: 17-05-2018

To,
The Director (C.B),
Sindh Public Procurement Regulatory Authority,
Karachi.

SUBJECTE:-

- 1) MANUFACTURING & SUPPLYING RCC RING SLABS AT DIFFERENT PLACES OF GULISTAN-E-JAUHAR DIVISION, DISTRICT EAST-B.
- 2) REPLACEMENT OF 12" DIA SUNK DOWN SEWERAGE LINE NEAR B-205 BLOCK-03, 08" DIA BROKEN / DAMAGED SEWERAGE LINE MAKKAH MASJID BLOCK-03 & DIFFERENT PORTION OF GULISTAN-E-JAUHAR DIVISION SCHEME-36 DISTRICT-EAST-B.

Enclosed please find herewith a Pay Order amounting to **Rs. 2,000/=** Pay Order No. <u>16680653 HBL ISLAMIC BANKING DELHI MERCANTILE BR. KHI</u> (5022). Dated: <u>24-01-2018</u> of above subjected work, is hereby submitted for download NIT through web site SPPRA, as early as possible please. The estimate cost is Rs. **Below 1.00 Million.**

Encl: (1) Pay order.

(2) NIT.

(3) Bidding documents 01 set

(4) Procurement plan F.Y 2017-2018.

(5) Evaluation Criteria

(6) Letter of CRC

(7) Letter of Committee.

EXECUTIVE ENGINEER (SEW)
GULISTAN-E-JAUHAR DIVISION
KW&SB

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KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (SEW)

GULISTAN-E-JOHAR DIVISION DISTRICT (EAST-B)

Block-01 Pumping Station Gulistan-e-Jauhar near Chowrangi Karachi, Cell # 0334-3033591

NOTICE INVITING TENDER THROUGH AUTHIORITY'S WEB SITE OF SPPRA (On Item Rate Basis) ESTIMATED COST RS. 9,97,755/= & Rs. 9,96,958/=

Sealed Tender is invited signal stage one envelop System as per SPRA Rule-2010 for the work mentioned below:-

01	Name of Work	1) MANUFACTURING & SUPPLYING RCC RING SLABS AT DIFFERENT PLACES OF GULISTAN-E-JAUHAR DIVISION, DISTRICT EAST-B.
		2) REPLACEMENT OF 12" DIA SUNK DOWN SEWERAGE LINE NEAR B-205 BLOCK-03, 08" DIA BROKEN / DAMAGED SEWERAGE LINE MAKKAH MASJID BLOCK-03 & DIFFERENT PORTION OF GULISTAN-E-JAUHAR
02	Fligibility of Figure / Did	DIVISION SCHEME-36 DISTRICT-EAST-B.
02	Eligibility of Firm / Bid	All eligible contractor / bidder should having NTN / SRB Certificate GST
		Registration
		i) Minimum 2 works completed during last 3 year of relevant field
		ii) Turn-over of Rs. 10,00,000/= at least last three years
		ill) Registration with (FBR) for Income Tax, Sales Tax, registration with Sindh Revenue Board (SRB).
		iv) Bid Validity 90 days as per SPPRA Rules-2010 (Amended)
03	Address where Tender	Tenders documents can be purchased from the office of the Accounts Officer
03	can be Issued / Purchase.	(Revenue) KW&SB Head office, at 1 st floor Old KBCA Annexy Building, Behind Civic Centre, Gulshan-e-Iqbal, Karachi, between 9:00 AM to 1:00 PM in any working day except opening of the tenders or can be down loaded from SPPRA'S Website.
04	Source of funding	KW&SB own funded of Current Financial year 2017-2018
05	Method of procurement	Single stage single envelope procedure.
06	Bid Security	2 % of bid security of the quoted cost / price in shape of pay order / demand draft or Bank Guarantee from any schedule bank of Pakistan in Favor of KW&SB bid security must be accompanied with the tender documents otherwise the tenders, shall be treated as invalid & rejected.
07	Tender Cost	Tender Fee Rs. 1000/= Non Refundable in shape of pay order in favor of KW&SB
08	Issuance of Bidding Documents.	Documents will be issued / downloaded w.e.f. 1 st issuance upto <u>06-06-2018</u> , on payment of above mentioned tender fee (Non – Refundable).
09	Place of submission of bidding . tender documents & Opening.	Tenders will be open by the Procurement Committee-I KW&SB, At the office of the Chief Engineer (IPD), KW&SB at situated at Block-"E" 9 th Mile Karsaz, Shara-e-Faisal Karachi.
10	Receiving o tender / bidding documents.	<u>07-06-2018</u> 11.00 PM.
11	Opening of tenders.	<u>07-06-2018</u> at 11:30 PM (Same Day).
	Scope of Work	For Improvement of sewerage system.

NOTE

- 1. The Procuring Agency may reject all or any bids subject to the relevant provision of SPP Rules-2010
- Conditional electronic and telegraphic proposal will be rejected.
- 3. Government notified blacklisted firm (s) shall not be entertained.
- 4. Bid must be filled in figures and words as well.
- 5. Income tax returned for the last three years must be attached with the bidding documents.
- 6. In case of any unforeseen situation resulting in closer of office on the date of opening or if Government declare Holiday the tender shall be submitted / opened on the next working day at the same time & venue.
- 7. No tender shall be issued on the date of opening of tender.

EXECUTIVE ENGINEER (SEW)
GULISTAN-E-JAUHAR DIVISION
K.W&S.B

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TENDER DOCUMENTS

"REPLACEMENT OF 12" DIA SUNK DOWN SEWERAGE LINE NEAR B-205 BLOCK-03, 08" DIA BROKEN / DAMAGED SEWERAGE LINE MAKKAH MASJID BLOCK-03 & DIFFERENT PORTION OF GULISTAN-E-JAUHAR DIVISION SCHEME-36 DISTRICT-EAST-B."

GULISTAN-E-JAUHAR DIVISION (SEWERAGE)

BIDDING CRITERIA

01	Name of Procuring Agency	KW&SB				
02	Name of Work	REPLACEMENT OF 12" DIA SUNK DOWN SEWERAGE LINE NEAR B-205 BLOCK-03, 08" DIA BROKEN / DAMAGED SEWERAGE LINE MAKKAH MASJID BLOCK-03 & DIFFERENT PORTION OF GULISTAN-E-JAUHAR DIVISION SCHEME-36 DISTRICT-EAST-B.				
03	Brief Description of Work	For Improvement of Sewerage system in the best interest of area peoples of Gulistan-e-Johar Division				
04	Procuring Agency Address					
05	Estimated Cost	On Item Rate Basis				
06	Amount of Bid Security.	2% bid security of the quoted cost / price in shape of pay order / bank Draft or Bank Guarantee from any schedule bank of Pakistan in favor				
07	Period of Bid Validity	90 Days				
08	Security Deposit (including Bid Security)	@ 10% of Billed amount				
09	Venue, Time And Date of Bid Opening	The Tender in sealed cover super scribed with the name of the work should be dropped in the Tender Box kept in office of At the office of the Chief Engineer (IPD), KW&SB at situated at Block-"E" 9 th Mile Karsaz, Shara-e-Faisal Karachi. 07-06-2018 at 11:00 AM and will be opened on same day at 11:30 PM by Tender Opening Committee.				
10	Deadline for submission of Bid along with time:	07-06-2018 at 2:00 PM				
11	Time for completion from written order commence	10 Days				
12	Liquidity damage	Rs. 0.5% of the Estimated cost.				
13	Bid issued to firm					
14	Deposit Receipt No. & Date					
15	Tender Cost.	Rs. 1,000/=				
16	Eligibility of contractor	i) Having National Tax No. (Copy may Be Attached). ii) Three years Relevant work experience. iii) Three Years Turn Over Bank Statement. iv) Registration with SRB.				

Executive Engineer (Sew)
Gulistan-e-Johar Division, KW&SB

Authority Issuing Bidding Document

OFFICE OF THE EXECUTIVE ENGINEER (SEW) GULISTAN-E-JAUHAR DIVISION KARACHI WATER AND SEWERAGE BAORD

SHEDULE "B"

NAME OF WORK:-

REPLACEMENT OF 12" DIA SUNK DOWN SEWERAGE LINE NEAR B-205 BLOCK-03, 08" DIA BROKEN / DAMAGED SEWERAGE LINE MAKKAH MASJID BLOCK-03 & DIFFERENT PORTION OF GULISTAN-E-JAUHAR DIVISION SCHEME-36 DISTRICT-EAST-B.

S NO	DESCRIPTION	QUANTITY	RATE	In words	PER	AMOUNT
1.	Scarifying the existing road surface.	2621 Sft.			%Sft.	
2.	Dismantling and removal road matling.	2621 Cft.			%Cft.	
3.	Excavation for pipe line in trenches and pits in all kinds of soils of murum i.c trimming and dressing sides to true alignment and shape, leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within one chain as directed by Engineering In charge, providing fence guards, lights, flags and temporary crossing for non vehicular traffic where ever required lift up to 5 ft and lead up to one chain.					
	Lift 00'- 05'	5242 Cft.			%0Cft.	
4.	Excavation for pipe line in trench and pits in wet soils, clay or mud i/c trimming & dressing sides to true alignment and shape, leveling of beds of tranches to correct level and grade, cutting joint holes and disposal of surplus earth in one chain as directed by Engineer In-charge, providing fence guards, lights, flags, and temporary crossing for non vehicular traffic where ever required lift up to 5ft and lead up to one chain. Lift 00'- 05'	5242 Cft			%0Cft	
	Lift 05'- 08'	3242 OIL	,		/00Cit	
		5778 Cft			%0Cft	

Carried of	5.	Providing & Laying of R.C.C. pipe			
		with Rubber ring joint and fitting in trench including cutting, fitting and			
		jointing with rubber ring i/c testing			
		with water to specified pressure.			
	•	12" Dia Pipe	642 Rft.	P/Rft.	
		08" Dia Pipe	278 Rft.	P/Rft.	
-	- 6.	Providing manhole 4ft dia (inside)	2701411		
90		and 5ft clear depth, with C.I. Frame			
-		(15 kg) cast in situ with 1:2:4 C.C in			
		9" thick wall, 1:4:8 C.C. in 6ft dia and			
		6" inch thick in foundation 1:2:4 C.C. in benching, ½" thick cement			
		plastering with 1:3 C.M. on all inside			
		wall surfaces, channel and benching			
		i/c making required Nos of main and			
		branch channels, ¾" dia M.S footrest			
		@ 12" c/c i/c cost of excavation in all kinds of soil, backfilling and disposal			
		of excavated stuff etc complete as			
		per design and instruction of the			
		Engineer In-charge.	17 Nos.	Each.	
	7.	Add or deduct for extra / less depth than 5ft of 4ft dia manholes i/c			
		footrest.	(+) 42 Ft.		
	8.	Full hire charges of the pumping set	(1) 12 1 6		
		per day i/c of wages of driver and			
		Assistant fuel or Electric Energy			
		plate form required for placing			
		pumps etc at lower depth with suction and delivery pipes for			6.
		pumping out water found at various			
		depth from trenches i/c the cost of			
		erection and dismantling after			
		completion of the job. Hire charges of pumping set upto 10 HP pumping			
		out water from 10 feet deep trench.	30 Days	P/Day.	
	9.	Making connection with the existing			
		manhole i.c the cost of cutting hole			
		in wall, making them good in C.C			
		1:2:4 and making required channel etc complete.	34 Nos.	Each.	
	10.	Manufacturing and Supplying of	0.1100.		
		R.C.C manhole covers cast in 1:2:4			
SW WAY		cement concrete ratio 3" deep at			
		center, reinforced with ½" dia tor steel bars @ 4" c/c welded to a 3/16"			
		thick 2" wide M.S plate and two hook			
		of 3/8" dia tor bars including			
		compacting, curing and			
		transportation within 10 miles.	17 No.	Eoob	Y September 1
	11.	21" dia. Sand haro or any other source sand	17 Nos.	Each.	
	11.	of same modulus of the fineness (Hill			
		Sand).	3546.05 Cft,	%Cft.	

12.	Refilling the excavated stuff in trenches 6"thick layer i.c watering, ramming to full compaction etc						
2	complete.	14399.17 Cft.			%0Cft.		
16.	Carriage of 100 Cft/ 5 tons of all materials like stone aggregate, spawl, coal, lime, surkhi etc; B.G. Rail fastening points and crossing bridges, Girders, pipes sheets Rail, M.S. Bars etc; or 1000 Nos: bricks, 10"x5"x3" or 1000 Nos: tiles, 12"x6"x2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or						
	any other means owned by the contractors. Carriage for 05 Miles	7295.03 Cft.			%Cft		
	Total → Rs.						

Executive Engineer (Sew)
Gulistan-e-Jauhar Division), KW&SB

Blader Quoted Amount Rs	/= Rupees	
	Sign:/Stamp of Bidder	
	Address of Bidder	

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 prore 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.

Contractor

JAVEED ALI NAQVI
DIVISIONAL ACCOUNTANT
GULISTAN-E-JAUHAR DIVISION (SEW)
K.W&S.B

ASHFAQ HUSSAIN
EXECUTIVE ENGINEER/PROCURING AGENCY
GULISTAN-E-JAUHAR DIVISION (SEW)

K.W&S.B

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.

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 (NFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per kules.

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.

- 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 secukity of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
- (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
- (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
- (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

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

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2:Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause - 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
- (i) contractor causes a breach of any clause of the Contract; (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired; (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause. (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above; (ii) to finalize the work by measuring the work done by the contractor.

(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.

- (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 of by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.
- Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause - 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-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 contact work.
- (E) In case of quantities of work executed result the Initial Contrast Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer- in charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) Uncorrected Defects:
- (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and 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 incharge) 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-incharge, 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.



TENDER DOCUMENTS

"MANUFACTURING & SUPPLYING RCC RING SLABS AT DIFFERENT PLACES OF GULISTAN-E-JAUHAR DIVISION, DISTRICT EAST-B."

GULISTAN-E-JAUHAR DIVISION (SEWERAGE)

BIDDING CRITERIA

01	Name of Procuring Agency	KW&SB					
02	Name of Work	MANUFACTURING & SUPPLYING RCC RING SLABS AT DIFFERENT PLACES OF GULISTAN-E-JAUHAR DIVISION, DISTRICT EAST-B.					
03	Brief Description of Work	The Bamboos are play vital role in the regular maintenance of sewerage system. The bamboos are used to clear the chocked sewerage lines by roding regular requirement of the bamboos for the smooth running of sewerage system of Gulistan-e-Jauhar Division.					
04	Procuring Agency Address	WATER PUMPING STATION BLOCK-01 GULISTAN-E JAUHAR, KARACHI.					
05	Estimated Cost	On Item Rate Basis					
06	Amount of Bid Security.	2% bid security of the quoted cost / price in shape of pay order / bank Draft or Bank Guarantee from any schedule bank of Pakistan in favor					
07	Period of Bid Validity	90 Days					
08	Security Deposit (including Bid Security)	@ 10% of Billed amount					
09	Venue, Time And Date of Bid Opening	The Tender in sealed cover super scribed with the name of the work should be dropped in the Tender Box kept in office of At the office of the Chief Engineer (IPD), KW&SB at situated at Block-"E" 9 th Mile Karsaz, Shara-e-Faisal Karachi. 07-06-2018 at 11:00 AM and will be opened on same day at 11:30 PM by Tender Opening Committee.					
10	Deadline for submission of Bid along with time:	07-06-2018 11:00 AM					
11		10 Days					
12	Liquidity damage	Rs. 0.5% of the Estimated cost.					
13	Bid issued to firm						
14	Deposit Receipt No. & Date						
15	Tender Cost.	Rs. 1,000/=					
16	Eligibility of contractor	i) Having National Tax No. (Copy may Be Attached). ii) Three years relevant work experience. iii) Three Years Turn Over Bank Statement. iv) Registration with SRB.					

Evecutive Engineer (Sex

Executive Engineer (Sew)
Gulistan-e-Johar Division, KW&SB

Authority Issuing Bidding Document

OFFICE OF THE EXECUTIVE ENGINEER (SEW) GULISTAN-E-JOHAR DIVISION KARACHI WATER AND SEWERAGE BAORD

SHEDULE "B"

NAME OF WORK:-

MANUFACTURING & SUPPLYING RCC RING SLABS AT DIFFERENT PLACES OF GULISTAN-E-JAUHAR DISTRICT EAST-B.

DESCRIPTION	QUANTITY	RATE	In words	PER	AMOUNT
Manufacturing & supplying of RCC Ring Slabs of 21" dia (inside), 36" dia outside, 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,, casted in 1:1 ½":3 concrete with embedded 15 Kgs C.I frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town offices, (A minimum of 25 slabs per trip will be transported).					
	404 Nos.			Each.	
Shifting to the site and fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of damaged portion of manhole in proper shape and laying of Cement Mortar of 2" thickness and disposal of the debris.					
	404 Nos.	e"		Each.	
The same and the s	Manufacturing & supplying of RCC Ring Slabs of 21" dia (inside), 36" dia outside, 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,, casted in 1:1 ½":3 concrete with embedded 15 Kgs C.I frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town offices, (A minimum of 25 slabs per trip will be transported). Shifting to the site and fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of damaged portion of manhole in proper shape and laying of Cement Mortar of 2"	Manufacturing & supplying of RCC Ring Slabs of 21" dia (inside), 36" dia outside, 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,, casted in 1:1 ½":3 concrete with embedded 15 Kgs C.I frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town offices, (A minimum of 25 slabs per trip will be transported). 404 Nos. Shifting to the site and fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of damaged portion of manhole in proper shape and laying of Cement Mortar of 2" thickness and disposal of the debris.	Manufacturing & supplying of RCC Ring Slabs of 21" dia (inside), 36" dia outside, 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,, casted in 1:1 ½":3 concrete with embedded 15 Kgs C.I frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town offices, (A minimum of 25 slabs per trip will be transported). 404 Nos. Shifting to the site and fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of damaged portion of manhole in proper shape and laying of Cement Mortar of 2" thickness and disposal of the debris.	Manufacturing & supplying of RCC Ring Slabs of 21" dia (inside), 36" dia outside, 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, casted in 1:1 ½":3 concrete with embedded 15 Kgs C.I frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town offices, (A minimum of 25 slabs per trip will be transported). Shifting to the site and fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of damaged portion of manhole in proper shape and laying of Cement Mortar of 2" thickness and disposal of the debris.	Manufacturing & supplying of RCC Ring Slabs of 21" dia (inside), 36" dia outside, 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,, casted in 1:1 ½":3 concrete with embedded 15 Kgs C.I frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town offices, (A minimum of 25 slabs per trip will be transported). 404 Nos. Each. Shifting to the site and fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of damaged portion of manhole in proper shape and laying of Cement Mortar of 2" thickness and disposal of the debris.

Gulistan-e-Jauhar Division), KW&SB Bidder Quoted Amount Rs._____/= Rupees_

Executive Engineer (Sew)

Sign:/Stamp of Bidder _____

Address of Bidder

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.

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 (NFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

- 2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
- 3. Fixed Price Contracts: The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

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

The envelope containing the tender documents shall refer the name and number of the work.

- 6. All works shall be measured by standard instruments according to the rules.
- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- 10. Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
- (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
- (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
- (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

Conditions of Contract

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

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2:Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause - 3: Termination of the Contract.

- (A) Procuring Agency/executive Engineer may terminate the contract if either of the following conditions exits:-
- (i) contractor causes a breach of any clause of the Contract; (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired; (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause. (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above; (ii) to finalize the work by measuring the work done by the contractor.

- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
- (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid. Procuring Agency/Engineer may invite fresh bids for remaining work.
- Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow bits/ 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 of by the aggregate of all such orders, made under this agreement. When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.
- Clause -6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause - 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-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 contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer- in charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) Uncorrected Defects:
- (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and 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 incharge) 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-incharge, 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 prore 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.

JAVEED AN NAQVI DIVISIONAL ACCOUNTANT GULISTAN-E-JAUHAR DIVISION (SEW) K.W&S.B

Contractor

ASHFAQ HUSSAIN EXECUTIVE ENGINEER/PROCURING AGENCY GULISTAN-E-JAUHAR DIVISION (SEW) K.W&S.B

KARACHI WATER & SEWERAGE BOARD GULISTAN-E-JAUHAR DIVISION (SEW)

CONSOLIDATED PROCUREMENT PLAN FOR THE FINANCIAL YEAR OF 2017-2018

REMARKS							
TIMING OF PROCUREMENT 2017-	02 03 04	}		. 1			
MENT		3		4 th Quarter		4° Quarter	•
TIMING OF PROCUREMENT 2017-2018		0 3					
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		5				•	
PROPOSED FROCUREMENT METHOD				Single Stage Envelop Method		Single Stage Envelop Method	
SOURCE OF FUND ADP.NO. &	ADF			KW&SB OWN FUNDED		KW&SB OWN FUNDED	
FUNDS ALLOCATE D (IN Million	Rs.)			Rs. 2.0 Million		Rs. 2.0 Million	
ESTIMATED TOTAL	- - - - -			0.9 Million		0.9 Million	
ESTIMATED UNIT COST	(WHERE	AFFERMEN		N.		NA	
QUANTITY	Щ			N/A		N/A	
	PROCUREMENT		•	G PLY	JAUHAR DIVISION,	DISTRICTORY TEPLACEMENT OF TEPLACEMENT OF TEPLACEMENT OF TEPLACEMENT OF NEAR B-205 BLOCK- 03.08" DIA BROKEN / DAMAGED SEWERAGE MAKKAH MASJID SEUCK-03 BLOCK-03 BLOCK-03 CHFERENT PORTON OF GULSTAN-E- JAUHAR SCHEME-36 SCHEME-36 SCHEME-36 SCHEME-36 SCHEME-36	DISTRICT-EAST-B.
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EXECUTIVE ENGINEER (SEW)
GULISTANE-JAUHAR DIVISION, KW&SB

DIVISIONAL ACCOUNTANT (SEW) GULISTAN-E-JAUHAR DIVISION, KW&SB





BUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE NO. 021 - 92231464 - 021 - 98231463

No. (Wash/SR) DIRJIHRDSA/397

Dated: 14th April, 2016.

OFFICE ORDER

The Procurement Committee-Lis re-constituted as per Rule-07 of Singh *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 hold; dvon Sindh Public Procurement Authority as under:

Sr.	Norninec .	Position in P.C.
No.		
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 Proculement proceedings as required under Rule-9 of SPPRA-2010.

This issues on the recommendation of Chief Engineer (IPD)/O M D (Planning) KW&SB and with the approval of Managing Director, KW&SB vide para 5.1.

SIR DIFFECTOR DIRI

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1. Dy. Managing Director (TS) IC.E. (BTSD)/C.E. (WTM) KWSSD

2. By. Managing Director (Planning) / C.E. (tPD) KW&SB

3. Chief Engineer (W/S) ISWASB

4. Cirector Design & Estimate/Convener / Chairman Committee

5. All Members of the Committee.

6. S. Director (Finance) KW&SB

7. Eirector (IT) KW&SB

B. "Erector (I&C) M.O Sectt: KW&SB

9. Staff Officer to Vice Chairman, KW&SB

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12, A.J. (Budgel) KW&SB 15, J. O. II KW&SB

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KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE # 021 - 59231484 - FAX # 621 - 59231483"

Water is Life - Save Water Save Life

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

Dalect 18* April 7018

Director P

OFFICE ORDER

SA APPROVAL FOR THE CHANGE OF CONVENER COMMITTEE! AND CONSTITUTING OF COMPLAINT REDRESSAL COMMITTEE FOR PROCUREMENT COMMITTEE IS II

In pursuance of inter No. O.M.D./Planning/KW&SB/2018/476, dated 10.4 2018.

£ fatter No. A.D(A)/SPPRA/Advice/KW&SB/2018/455, date 13.4 2018, the change of Conveney Committee-I and constituting of Complaint Redressal Committee for

· Convener of Procurement Committees

procurement Committee I & a is made w.s. I. 01 05 2018 is as under

Sr.	Designation	Name of Convener
1.	Chief Engineer (IPD), KW&SB	Mr. Saldem Ahmed,
2.	Director (O&E), KNASE	Gonvener for Procurement Commutee I Mr. Muneer Ahmed Bhatti,
		Convener for Procurement Committee II

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

Complaint Redressal Committee for Procurement Committee Id 2

Sr	Designation	ConvenenMembers	Name of Officers
No.	Dy, Managing Director	Comener	Mr Maraquudu
2.	[Finance], KW8SB (BS-20) Chief Engineer (E&M-Sew) (BS-20)	Member/Secretary	Mr Azam filian
3.	D.A.O. (A.G.) Sinch	Member	Syed Illikharni-Hassan

This issues on the recommendation of Dy. Managing Director (Flynning) KWSSF, and with the approval of Managing Cirector, KWSSB vide para 0/N, date(#17 § 2018)

DISTRIBUTION

- 1. Dy. Managing Director (15) KWZSII.
- Dy. Mannging Circular (Planning) KW&SU
- 3. Oy. Managing Cirector (HRD&A) KW8SB
- Oy, Managing Cirector (Finance) KW&SB
- Mr. Salgem Ahmed, Chief Engineer (IPD) / Convener for Procurement Committee-1
- Mr. Muneer Ahmed Bhatti, Dir. (D&E) / Convener for Procurement. Committee II.
- Mr Mairajudein, O.M.D. (Finance) / Convoner of CRC for Procurement Committee-1811.
- Mr. Azam Khon, C.E. [E&M-Sew). Member / Secretary of CRC for Procurement Committee-I&II.
- Syed Withar-IP-Hassan, DAO (A.G.) Singh I Member of CHC for Procurement Committee-ISII.
- 10. Director (IT) KyVSSB
- 11. Oirector (F&A) XW&SB
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c.c. to: Managing Cirector, KW&SB

Copy to Director Administration for computerization please.