# KARACHI WATER & SEWERAGE BOARD

# OFFICE OF THE EXECUTIVE ENGINEER P.P.DIVISION. COD FILTER PLANT, GULSHAN-E-IQBAL, KARACHI. Contact No. 03333049232.

NO: EE/P.P.DIV/KW&SB/2017-2018/ 44/

DATED: 18-05 2018.

SUBJECT:- C.C FLOORING "G" TYPE OTRS AT COD FILTER PLANT STAFF COLONY.

Enclosed please find herewith copy of subjected NIT to be uploaded on SPPRA website. We shall be thankful for the intimation to this office.

KHAIR MOHAMMAD SOOMRO EXECUTIVE ENGINEER P.P.DIVISION, KW&SB.

### Encl:-

- 1. NIT.
- 2. Bidding documents.
- 3. Evaluation Criteria.
- 4. Pay Order.
- 5. Procurement Plan.
- 6. C.R.C
- 7. C.D

To,

The Director (CB), SPPRA, GOS with the request to uploaded this NIT on SPPRA website. (Enclosed Pay Order No 14357669) Dated 18-05-2018

### Copy to:-

- 01. The Chief Engineer (IPD), KW&SB.
- 02. The Superintending Engineer, COD KW&SB.
- 03. The A.O E&M (Water).
- 04. The Representative Addit Director Internal Audit, KMC.
- 05. The Representative SE, KMC.
- 06. The A.O (Revenue), KW&SB.
- 07. The Director, (I.T), KW&SB.
- 08. Office Copy

SPPRA INWARD DIARY NO: 7/29

# **KARACHI WATER & SEWERAGE BOARD**

### **OFFICE OF THE EXECUTIVE ENGINEER P.P.DIVISION.**

# COD FILTER PLANT, GULSHAN-E-IQBAL, KARACHI. Contact No. 03333049232 Fax No 99245027

E/Mail Khairmuhammad@gmail.com.

NO: EE/P.P.DIV/KW&SB/NIT/2017-2018/39 /

DATED: 18-05- 2018.

### **NOTICE INVITING TENDER.**

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

### List of works

S. No	Name of Work	Estimated Cost	Bid Security	Tender Fee	Time for completion
01	C.C Flooring "G" type qtrs at COD Filter Plant Staff Colony.	925,646/=	2% of Estimated	1000/=	10 Days
			Cost/offered rate.		

- 2. Eligibility: Valid Registration with income tax, SRB
- 3. Method of Procurement. Single Stage Single Envelope.
- 4. Bidding/Tender Documents:
  - (i) **Issuance:** Documents will be issued from date of <u>21-05-2018</u> to <u>04-06-2018</u> from the office of Accounts Officer Revenue situated at 1<sup>st</sup> Floor KW&SB Head Office Near Civic Center Gulshan-e-Iqbal Karachi.
  - (ii) Submission Date: <u>05-06-2018</u> 12:00 Noon
  - (iii) **Opening Date: 05-06-2018** 12:30 P.M
  - (iv) Place of Opening: The Tender will be Opened By Procurement Committee-1 at Office of the Chief Engineer (IPD), KW&SB located at Room # 5 Block-E, 9<sup>th</sup> Mile Shahra-e-Faisal Karsaz, Karachi.
  - (v) Un-responded tenders will be again issued/submitted/opened on following dates:-

 $2^{nd}$  Attempt:(a)Issue date  $\underline{06-06-2018}$  to  $\underline{20-06-2018}$  :(b)Submission & opening Date  $\underline{21-06-2018}$ 

5. Source of Funding. KW&SB Own Funded

(Page-1/2)

hiar Muhammad Soomro Executive Engineer RP, Division, KW&SB

### 6. Terms & Conditions.

- (a) Under following Terms & Conditions:-
  - (i) Tender and bidding documents can be seen & download from SPPRA website <a href="www.SPPRASindh.gov.pk">www.SPPRASindh.gov.pk</a>
  - (ii) The participants must quote the rates both in words and figures along with telephone / Mobile numbers, Postal address, Fax Number must be mentioned in bids
  - (iii) If any inconvenient situation created in the city or Govt. will announce any holiday on opening date of tender shall be submitted /opened on next working day at same time & venue.
  - (iv) Conditional tender or tenders from debarred contractor shall not be accepted and shall be treated as rejected and invalid then & there.
  - (v) Offers should be received in seal cover.
  - (vi) Bid must be in sealed cover
  - (vii) In case of any required information work to the concerned offer as per Item No.02 may be contact undersigned or may be visited.
- (b) Bid validity Period: (90) days
- (c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010 (Amended 2017).
- (d) (Responsive Bidder is required to submit following documents with bid:
  - (i) List of Similar assignments at least 2 No Work Order required with similar cost and nature of the above work for the last 3 year.
  - (ii) Minimum Turnover last three ears at least Rs. 01 Million.

KARACHI WATER AND SEWERAGE BOARD.

(Page-2/2)

# ANNUAL PROCUREMENT PLAN FOR YEAR 2017-2018.

# DEPARTMENT: P.P. Division, KW&SB.

																02	01				NO.	25.
		air blower hydraulic pressure valve 15" dia i/c by pass spindle valve fixing of 16 filter beds at 70 MGD COD Filter Plant.	pressure retaining seal different size fixing of of 08 filter beds at 70 MGD COD.  7. Mfg and complete overhauling cast iron	<ol> <li>Mfg gun metal spindle size I-187mm x 40mm dia i/c chuck nut with top nut providing hydraulic</li> </ol>	of 08 filter beds complete job made at 70	5. Providing and fixing copper tube 3/8"  10mm dia with our metal accessories fixing	beds at 70 MGD COD Hills.		4. MFG S.S Controller heeder 1 1/5" dia with	motors complete job etc. at 70 MGD COD	3. P/F electrical accessories i/c fixing of main	E/Motor and P/F electrical accessories at 70 MGD COD Hills.	<ol><li>New deep well turbine pump fixing of recovery Filter Plant if c rewinding of</li></ol>		cable 150 mm with copper wire and P/F	6163-26  1 Providing M S tobular male i/s DVC 4 com	6163-25 Stand By Janr ator.			1,12		Description of Procurement
Attached	Сору		Copy Attached	Arracijed	Copy		Attached	Сору	200	Copy		Attached	Copy	Attached	Сору					applicable)	(where	Quantity
Attached	Сору		Copy Attached	ערומכוופט	Copy		Attached	Сору	D. Cacileo	Copy		Attached	Conv	Attached	Сору				applicable)	(where	unit cost	Estimated
936.385/=			878,734/=		947,100/=		959,009/=		943,6/8/=			2,215,280/		997,903/=	000			Rs.	Million	3	Total Cost	Estimated
													10.0			9 Million.	1.5 Million		Rs.)	in Million	Allocated	Funds
ADP	Non		Non	į	ADP	ADP	Non	AUT	Non		į	Non		ADP				/Non ADP)	(ADP	funds	of	Source
 			H		 	#							c	Stage.	)				Method	ent	procurem	Proposed
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								Dec	14											Q2	201	ing of
					Mar	13					Jan	25		18 Jan	1					ဥ	2017-2018	Timing of procurement
May	25	Apr	19	Apr	19															Q 4	-	emen

06	05			***************************************	04									03
6163-42 1.	6163-21 1.	4.	, <u>,</u>	2.	6163-28 1.		7	6	'n ŧ	`	μ	2.	:	
De-silting from recovery deb channel at 70 MGD recovery plant COD Hills.	P/F 3" dia black steel pipe MFG of pump rewinding of electrical motor i/c delta starter with 4 core cable 16 mm2 and E/M accessories at (I.B. Pump House) COD Hills.	Providing and Laying PVC insulated 25mm. 16mm 35mm three core cable fixing of chlorine pump house i/c different street light fixing of 70 and 45 MGD COD Hills.	c fi		F-28  P/F of chlorinator flow tube with injector body and other parts fixing of chlorine station at 70 MCD COD LITE.	type Staff colony COD Filter Plant.		FILE? PIANT.  PROVIDING AND LAYING 120MM2 04 CORE  ARMORED CABLE FROM PMT ROOM 45 MGD  TO PENAL BOARD ADJACENT TO MAIN GATE				COD Filter Plant.  R/M & MFG complete overhauling 4 beds cylinder of pneumatic valve with accessories	-	
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879,696/=	898,695/=	995,544/=	944,100/	994,800/		957,796/=	2,268,706/	931,726/	951,433/	958,876/	966,444/	922,331/		
1.0 Million	01 Million				5.0 Million								5.5 Million	
Non	Non ADP	Non AD	Non	ADP	Non	Non	ADP	Non	ADP	ADP	Non ADP	Non ADP		
Single Stage.				Stage.	Single	H	#				II	Single Stage.		
14 Dec	11 Jar		5: +	Jan 11	18			202	202	08	08 Ma		0	
-	11 Jan	31 May		1 jn	∞		10 APR	08	Mar 05	∞	08 Mar	Mar	05	

1.3			
11	10	09	07
<ol> <li>Construction of boundary wall of         <ol> <li>C.O.D Filter Plant, between the premises and KDA officers society.</li> </ol> </li> </ol>	<ul> <li>7403-79</li> <li>01. R/M of Quarter H-17 A at C.O.D Filter Plant Staff Colony KW&amp;SB.</li> <li>02. R/M of Qrt No H-50 at COD Filter Plant staff colony KW&amp;SB.</li> <li>03. C.C FLOORING "G" TYPE QTRS AT COD FILTER PLANT STAFF COLONY.</li> </ul>	<ol> <li>R/M of Filter Plant Roof laying of bitumen sheet at COD Filter Plant.</li> <li>Scraping &amp; Distempering at main entrance hall and conference hall 45 MGD corridor COD Filter Plant.</li> <li>R/M of chemical station i/c cylinder track at 45 MGD F. Plant</li> <li>Construction of two room &amp; different civil work at COD Filter Plant, KW&amp;SB.</li> </ol>	1. Beautification of Lawn & Garden at COD Filter Plant.  7403-58  1. Laying UPVC pipe line (W) from Mosque to "E" type qtrs staff colony COD Filter Plant
Copy Attached	Copy Attached Copy Attached Copy Attached	Copy Attached Copy Attached Copy Attached Copy Attached Copy Attached	Copy Copy Attached Attached
Copy Attached	Copy Attached Copy Attached Copy Attached Attached	Copy Attached Copy Attached Copy Attached Copy Attached Copy Attached	Copy Attached Copy Attached
980,735/=	943,360/= 698,084/= 925,646/=	988,612/= 944,881/= 996,959/= 999,938/=	969,058/=
1.5 Million.	2.5 Million.	4.5 Million	1.8 Million. 3.0 Million.
Non ADP	Non ADP	Non ADP Non ADP Non ADP	Non ADP Non ADP
Single Stage.	Single Stage. ==	Single Stage. ==	Single Stage Single Stage.
		14 Dec 14 dec	14 Dec
18 Jan	3rd Ort 13 Mar	13 Mar	5 Mar
	05 June	25 May	

further information please. are not final, because in case of emergency and other reason another work can be includes in excess of above noted work or may be replaced from existing work. This is for NOTE:- This may be also consider that this divisional works pertain to repair & maintenance when ever and where require, the works shown in the above noted plan

Khair Mohammad Soomro Executive Engineer

### C.C FLOORING "G" TYPE QTRS AT COD FILTER PLANT STAFF COLONY.

S.NO	DESCRIPTION OF WORK.	QUANTITY.	ESTIMATED UNIT COST
01	Dismantling cement concrete plain 1:2:4.	2625.50 Cft	87363.51
02	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8	5250 Cft	494354.70
03	P/L 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels 2" thick.	10500 Sft	343927.50

KHAIR MOHAMMAD SOOMRO EXECUTIVE ENGINEER P.P.DIVISION,KW&SB



### KARACHI WATER & SEWERAGE BOARD

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

### Water is Life - Save Water Save Life

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

Dated 18th April 2018

### OFFICE ORDER

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

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

### Convener of Procurement Committees

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

Other members will remain the same as already in the committees

### Complaint Redressal Committee for Procurement Committee- la il

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

This issues on the recommendation of Dy. Managing Director (Planning) KW&SB and with the approval of Managing Director, KW&SB vide para 8/N, date(£17.4.2018)

DISTRIBUTION

1. Dy. Managing Director (TS) KW&SB

Dy. Managing Director (Planning) KW&SB

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

Dy. Managing Director (Finance) KW&SB

 Mr. Saleem Ahmed, Chief Engineer (IPD) / Convener for Programmed Committee-I

 Mr. Muneer Ahmed Bhatti, Dir. (D&E) / Convener for Procurement Committee-II.

 Mr. Mairajuddin, D.M.D. (Finance) / Convener of CRC for Procurement Committee-I&II.

 Mr. Azam Khan, C.E. (E&M-Sew), Member / Secretary of CRC for Procurement Committee-I&II.

9 Syed Iftikhar-ul-Hassan, DAO (A.G.) Sindly / Member of CRC for Procurement Committee-1831

10. Director (ΓΓ) KW&SB

11. Director (F&A) KW&SB

12. Office Copy.

13. Master File.

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

Copy to Director Administration for computerization release

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Executive Engineer



# Karachi Water & Sewerage Board

Office of the Dy. Managing Director (Planning) / Chief Engineer (IPD)

Room # 5, Block-E, 9<sup>th</sup> Mile Shahra-e-Faisal Karsaz Karachi

No:DMD(P)/CE(IPD)/KW&SB/2018/429

Dated: \9 -04-2018

### OFFICE ORDER

Sub:

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

In pursuance of letter No.K W&SB/HRD&A/D.P/871, dated:18-04-2018, the change of Convener Committee-I and constituting of Complaint Redressal Committee for Procurement Committee I & II is hereby made w.e.f. 01-05-2018 is as under: - (copy Alleche D)

### Convener of Procurement Committee I & II

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

Other Members will remain the same as already in the Committees.

The Procurement Committee-I will open and evaluate the Tenders w.e.f 01-05-2018 in the office of Chief Engineer (IPD), KW&SB located at Room # 5 Block-E, 9th Mile Shahra-e-Faisal Karsaz, Karachi.

The Procurement Committee-II will open and evaluate the Quotations w.e.f 01-05-2018 in the office of Director (Design & Estimate). KW&SB located at Design Office C.O.D Filter Plant, Opposite Sattar Masjid, Gulshan-e-Iqbal, Karachi.

In view of above, all Engineering Offices are hereby directed to upload NIT for tender and quotation works to be opened from 1st May, 2018 and onward with their respective venues of opening.

> Dy. Managing Director (P) K.W.&.S.B

### Distribution:

- 1. The D.M.D (Finance), KW&SB.
- 2. All Chief Engineers, KW&SB. (OF JOHN)
- 3. All Superintending Engineers, KW&SB. (CoD)
- 4. The Director Accounts, KW&SB.
- 5. The I.A.O-II, KW&SB.
- 6. The A.D (LFA), KW&SB.
- 7. All Committee Members.
- 8. Office Copy.

DH COD. P.P. Division, KW&58

E/Letterhead- DMD Planning docs



### KARACHI WATER & SEWERAGE BOARD

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

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

Dated 14th April 2016

### OFFICE ORDER

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

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Sr. No.	Nominee	Position in P C
1.1.	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.

STRIBUTION (3) ACCOUNT FILE GA

SR. DIRECTOR (HR)

18/42/6 CECMS/WSB

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 JAO-II KW&SB

14 Office Copy.

15. Master File.

c.c. to Managing Director, KW&SB

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Executive Engineer P.P. Division, KW&SB



# STANDARD BIDDING DOCUMENT

### PROCUREMENT OF WORKS

(For Contracts Costing up to Rs.01 Million)

(Website N.I.T)

Name of Work

C.C FLOORING "G" TYPE QTRS AT COD FILTER PLANT STAFF COLONY.

Name of Office

**Purification Plant Division, KW&SB** 

C.O.D Filter Plant, Gulshan-e-Iqbal Block-18, Karachi Contact # Executive Engineer:- 0333-3049232

### 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

Khiar Muhammad Soomro

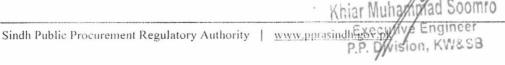
Mugov Executive Engineer
P.P. Oprision, KW23



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 Agencs 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.
- Bid without bid security of required amount and prescribed form shall be rejected. 10.
- Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
  - In case of schedule rates, the amount of percentage quoted above or below (A) will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
  - (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
  - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.





### **BIDDING DATA**

(a) Name of procuring Agency :-	Purification Plant Division, KW&SB.
(b) Brief Description of Works	C.C FLOORING "G" TYPE QTRS AT COD FILTER PLANT STAFF COLONY.
(c) Procuring Agency's address:-	COD Filter Plant, Gulshan-e-Iqbal, Block -18 Karachi.
(d) Estimated Cost :-	On Item rate basis.
(e) Amount of Bid Security : -	02 % of Bid amount.
(f) Period of Bid Validity (days) :-	90 Days
(g) Security Deposit (including bid security):-	10% ( in %age of bid amount/estimated cost equal to 10%)
(h) Percentage, if any, to be deducted from bill .	08% Security Deposit Deduct from bill.
(i) Deadline for Submission of Bids along With time.	at 12:00 Noon.
(j) Venue, Time, and Date of Bid Opening:-	The tender in sealed cover super scribed with the name of the work should be dropped in the Tender Box kept in office of the Convener Chief Engineer (IPD), KW&SB located at Room # 5 Block-E, 9 <sup>th</sup> Mile Shahra-e-Faisal Karsaz, Karachi on at 12:30 P.M by Procurement Committee –I KW&SB.
(k) Time for Completion from written order of commence	10 Days
(I) Liquidity damages:-	0.010 % of bid cost per day of delay.
(m) Bid Issued to Firm:-	M/S
(n) Deposit Receipt No: Date: Amount	
Executive Engineer Executive Engineer P.P. Division, KW&SB	(Authority issuing bidding document).

### Conditions of Contract

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

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

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





- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
  - (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
  - (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

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

Khiar Muhammad Soomro ndh.gov.pk P.P. Zivysion, KW&SB



### 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

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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.

- In case the nature of the work in the variation does not correspond with items in (C) 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.

- Identifying Defects: If at any time before the security deposit is refunded to the (A) contractor/during defect liability period mentioned in bid data, the Engineer-incharge 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.

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(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-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

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

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

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

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

Divisional Account Officer P.P. Division K.W.&.S.B

Contractor

Executive Engineer Procuring Agency
Khiar Muhar mad Soomro
Executive Engineer
P.P. Ovision, KW-33

### BILL OF QUANTITIES

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

	Item N	Quantities	Description of item to be executed :	at Rate	Unit
-	ŀ.	2	3	4	5
	•	-			
			•	.	

Amount	TOTAT	100
/LIIIO UIII	TOTAL	(2)

- % 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

tis.

Executive Engineer Engineer

### ELIGIBILITY AND EVALUATION CRITERIA OF THE TENDER.

Bid shall be evaluated on the basis of following information available with the bid:-

- 01 Bill must be submitted in sealed cover.
- 02 Bid shall be properly signed by the contractor with stamp.
- Name of firm, postal address, Telephone number, Fax number, e-mail address must be written.
- 04 Rate must be quoted in figures and words.
- 05 NTN and Sales Tax (Where applicable).
- O6 Contractor should be registered with Sindh Revenue Board in terms of Rule-46(1) (iii) of SPPRA Rules, 2010 (amended 2014)
- 07 Relevant Experience of work (03) Three years.
- 08 Turnover at least 01 million of last (03) Three years.
- 09 Bid Security of required amount.
- 10 Conditional bid will not be considered.
- 11 Bid will be evaluated according to SPPRA 2010(Amended2013).
- 12 Debarred Contractors bid con not be accepted.
- 13 If the estimate are preparing on M.R and 10% profit is included in R.A & excess quoted cost cannot be conceder.
- 14 If the estimate are based on Sch 2012 and premium can be allowed within allowable limit.

Ahiar Muhammad Soomro Executive Engineer P.P. Bivision, KW&>B

## Summary of Bill of Quantities.

Amount

Zana Zana Zana Composite Schedule of Rates.

Carraged on Non-Offered Schedule of Rates.

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

Executive Engineer (Programming Agency... Khiar Muhazarad Soom'). Executive Engineer

P.P. Division, KWaud

### OFFICE OF THE EXECUTIVEENGINEER P.P.DIVISION. **KARACHI WATER & SEWERAGE BOARD**

### SUBJECT: - C.C FLOORING "G" TYPE QTRS AT COD FILTER PLANT STAFF COLONY.

Estimated Cost:-

Item Rate Basis

Tender Cost. :- Rs.1000/Time Limit :- 10 days
Penalty :- 1000/= per day.

S.N O	DESCRIPTION OF WORK.	QTY	RATE		PER	AMOUNT
			Rupees in Figures	Rupees in Words.	UNIT / ITEM	IN RUPEES.
01	Dismantling cement concrete plain 1:2:4.	2625.50 Cft			% Cft	
02	Cement concrete brick or stone ballast 1 ½" to 2" gauge ratio 1:4:8	5250 Cft			% Cft	
03	P/L 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels 2" thick.	10500 Sft			% Sft	
		•			Total	

KHAIR MOHAMMAD SOOMRO EXECUTIVE ENGINEER P.P.DIVISION,KW&SB

I/We hereby quoted Rs(in words)	
Execution of above work and I/We hereby undertaking accept All clauses of SPPRA 2010 and comply the Rules of KW&SB.	
Signature & stamp of the Contractor	