KARACHI WATER AND SEWERAGE BOARD

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

1) NAME OF THE ORGANIZATION / DEPTY	K W85.B-
2) PROVINCIAL/LOCAL GOYT/OTHER	Local Gov' DePl-
3) THE OF CONTRACT	Renovation of Laboratory COD
4) TENDER NUMBER	31-NO1-
5) BRIEF DESCRIPTION OF CONTRACT	Renovation of lab unit
6) FORUM THAT APPROVED THE SCHEME	W. D. JC M & 2.3
7) TENDER ESTIMATED VALUE	Rs . 8 59118 -
8) - ENGINEER'S ESTIMATE	- NiL
(For civil works only)	1
9) ESTIMATED COMPLETION BERIOD (AS P	PER CONTRACTO DE RCS 119
IN TEMPER OPENIO ON (SATE & TOME)	18-06-LOW 0 D.M
(Attach list of buyers)	0_03.1hree
12) NUMBER OF BIDS RECEIVED	03. Three
13) NUMBER OF BIDDERS PRESENT AT	TIME OPENING OF BIDS 03- INTE
(Enclose a copy)	Attachel.
13) NAME AND ADDRESS OF THE SUCCESSF	Wallow MI IChalid Butulusd
16) CONTRACT AWARD PRICE	Rs 859118=
(i.e. 1". 2", J" EVALUATION BID).	VALUATION LEPONT
e if etc. the milater of	al-Mis Khan Britises.
	2) MU Shavan Jamirat-
	3) ML My Shal Brother
(TR) MILITIOD OF PROCUREMENT USED: - (TR	tk one)
n) SINGLE STAGE - ONE ENVELOPE	PROCEDURE
	- Dorriestlo Local
b) SINGLE STAGE - TWO ENVELOPE	PROCEDURE
TWO STAGE BIDDING PROCEDUR	
d) TWO STAGE - TWO ENVELOPE BIT	JUING PROCEDURE
DI CASC CONT.	
EMERGENCY, DIRECT CONTRACTING	METHOD OF PROCUREMENT WAS ADOPTED i.e.
THE	ETC. WITH BRIEF REASONS

	19)	APPROVING AUTHORITY FOR AWARD OF CONTR.	ACT MAN	KLIKEN
		E *	W. WIDL	"ZW 9 2, 17
	20)	WHILLIER THE PROCUREMENT WAS INCLUDED IN	N ANNUAL PR	OCUREMENT PLAN?
			e.	Yes No
	21)	ADVERTISEMENT:		6 98 g N
	900	i) ** SPPRA Website	Ya 540 -	13060 1D NO 8675/2012
		(If yes, give date and SPPRA Identification No.)		3
			No	
		ii) News Papers	Yes	.1.
		(If yes, give imper of newspopers and dates)	1	
			Ne	
	22)	NATURE OF CONTRACT		Time
	23)	WHETHER QUALIFICATION CRUSTER		¥
	1965	WAS INCLUDED IN BIDDING / TENDER TOCKLEN (If yes, enclose a copy)	TS?	
		(My continue a copy)		YO NO
	24)	WHETHER BID EVALUATION CRITERIA	A	:
		WAS INCLUDED IN BIDDING / TENDER DOCUMENT (If yes, enclose a copy)	TS7	Yes VNo
	w:	(A) call chelose a copy)		76 78
	25)	WHETHER APPROVAL OF COMPETENT AUTHORIT	WAS OD	OLD FOR USING A
		MILTHOD OTHER THAN OPEN COMPETITIVE BIDD	CHG2	Yas No V
	26)	WAS BID SECURITY OBTAINED FROM ALL THE BI	DDERST	
			Jocia.	Yes No
	27)	WHETHER THE SUCCESSFUL BID WAS LOWEST EX	YALUATED	Yes Who
		BID / BEST EVALUATED BID (in case of Consultancies)	C.C. LALLA II
	701	Note that the stage of the stag	S	
	20)	WHETHER THE SUCCESSFUL BIDDER WAS TECHN COMPLIANT?	ICALLY	Yes No
*		,		34 ×
	29)	WHETHER NAMES OF THE BIDDERS AND THEIR	QUOTED PRIC	ES WERE READ OUT AT
		THE TIME OF OPENING OF BIDS?		Yes V No
	101	WHETHER EVALUATION REPORT CIVEL TO	DIDDER PE	CORP THE WAYNE OF
	30)	WHETHER EVALUATION REPORT GIVEN TO CONTRACT?	DIDDERS BEF	THE AWARD OF
£((Attach copy of the bid evaluation report)	0	Yes UNO

		<u> </u>
31) ANY COMPLAINTS RECEIVED (If yes, result thereof)	Yes	
e e	No	V
32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IT	N THE TENE	DER NOTICE / DOCUMENTS
(If yes, give details)	Yes	3.
	No	V
JJ) WAS THE EXTENSION MADE IN RESPONSE TIME?		
(If yes, give reasons)	Yes	, t 51
	No	ン
J.I) DEVIATION FROM QUALIFIATION CRITERIA		
(If yes, give detailed reas :)	Yes	**
	No	<u> </u>
35) WAS IT ASSURED BY THE PROCURING IN ENC BLACK LISTED?		Yes No
JO WAS A VISIT MADE BY ANY OFFICEROFICIAL	THE PI	ROCURING AGENCY TO THE
SUPPLIER'S PREMISES IN CONNECTION WITH THE ASCERTAINED REGARDING FINANCING	UT. IF AND	ROAD:
(If yes, enclose a copy)	M	Yes No Y
J7) WERE PROPER SAFEGUARDS PROVIDED ON M	ILI7	NOVANCE PAYMENT IN
THE CONTRACT (BANK GUARANTEE ETC.)7		Yes No U
38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes	
	-	
		1
19) note of Award of Contract: 20 06 12	- No	
Signature & Official Stamp of Contract: 20 06 12		
Authorized Officer (FAYYAZ ALI)		
Authorized Officer (FAYYAZ ALI) Executive Engineer PP Division (Civil) K W & S B		
Authorized Officer (FAYYAZ ALI)		

OFFICE OF THE EXECUTIVE ENGINEER, PURIFICATION PLANT (CIVIL) E&M DIVISION, KW&SB

No. EE/P.P.(C)/E&M/WO/2011-12/ 85 -

Dated: 20-06 - 2012

M/s. Khalid Enterprises, Contractor, Karachi.

WORK ORDER

Name of Work:

RENOVATION WORK OF LABORATORY AT COD HILL FILTER

PLANT, GULSHAN-E-IOBAL.

Ref .:-

Your Tender Dated: 18.06.2012.

With reference to your Tender cited above, It is intimated that competent authority has approved / accepted your Tender (On item rate basis) under SPPR-2010 for the above subjected work amounting to Rs.8,59,119/= (Rupees Eight Lac Fifty Nine Thousand One Hundred Nineteen only) as evaluated / recommended by Procurement / Evaluation Committee-I, KW&SB and concurred by the Finance Department, KW&SB duly approved by the Managing Director, KW&SB as per your quoted amount. The expenditure of this work is charged from the B.G. No.6393-22 for the year 2011-12.

The work will be carried out under the supervision of A.E.E./Engineer Incharge, P. P. Division, KW&SB. You are requested to contact him for receiving instruction and for completing required formalities for start of work and work will be started from the date of issue / receiving of this work order, and period for completion of work is within (15) days positively.

Executive Engineer
Purification Plant (Civil) E&M Div.,
K.W.& S.B.

Copy to:-

- 1. S.E.(C.O.D.), KW&SB.
- 2. A.E.E., P.P. (Civil) E&M Div., KW&SB.
- 3. Work File.
- Office copy.

W/ V

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIES ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No.13060 I.D No.8675/2012.
3	Tender Description/Name of Work/Item:	RENOVATION WORK OF LABORATORY AT COD HLL FILTER PLANT, GULSHAN- E-IQBAL
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through Web Site
6	Total Bid Documents Sold:	03 Nos
7	Total Bid Received:	03 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	NIL ·
11	Financial Bid Opening Date:	18-06-2012

12 BID EVALUATION REPORT

S#	Name of Firm / Bidder	CORRECTED COST BY THE BIDDERS	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1	M/s.Khalid Enterprises	Rs.8,59,119/-	1 st Lowest	AT PAR	Substantially Responsive	P.O Attached
2	M/s.Sahara Tamirat	Rs.8,67,399/-	2 nd Lowest	@0.964% Above	Substantially Responsive	P.O Attached
3	M/s. Mughal Brothers	Rs.8,72,402/-	3 rd Lowest	@1.546% Above	Substantially Responsive	P.O Attached

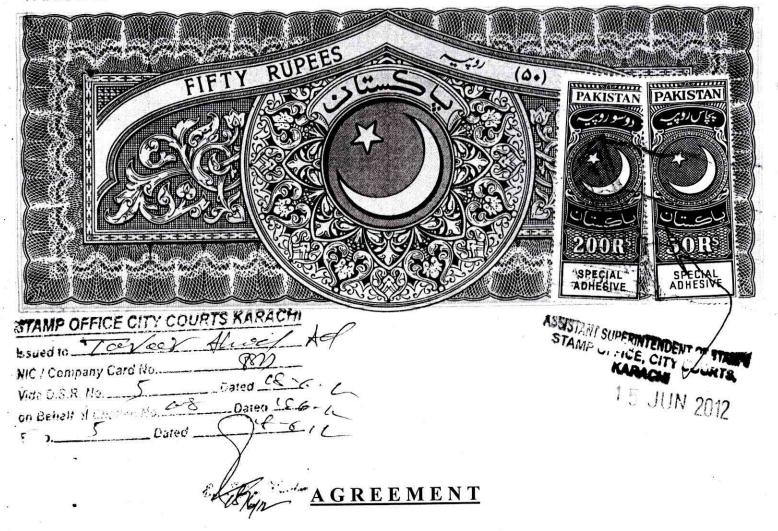
The concerned bidder is being informed accordingly.

M/s. Khalid Enterprises was declared as the lowest responsive bidder.

Account Afficer (E&M) Member / Secretary S.E (C.O.D) Member S.E (Design & Estimate)

Member

Chief Engineer (E&M) Member Chief Engineer (IPD)

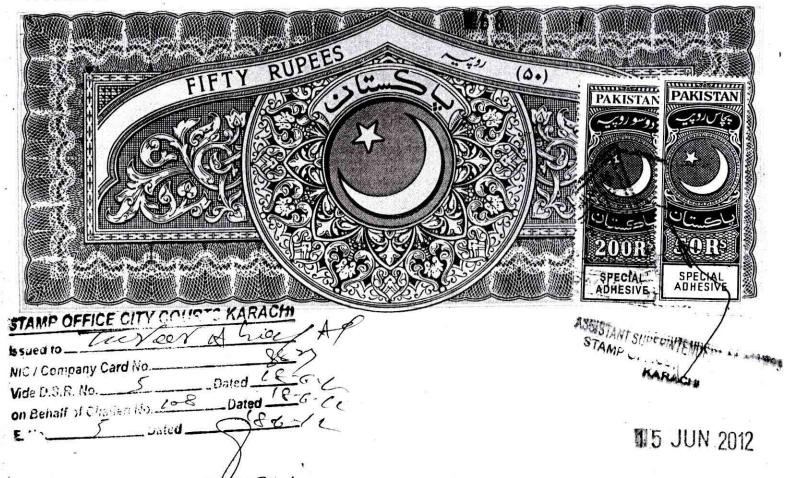


Between

M/s. Khalid Enterprises, and Karachi Water & Sewerage Board.

This agreement made on this <u>20</u> day of <u>66 Jun</u> 2012, between Karachi Water & Sewerage Board, Block-B, 9th Mile Shahra-e-Faisal, Karsaz, Karachi, through its Chief Engineer (E&M) / S.E. (COD), KW&SB, hereinafter called the Board (hereinafter called the employer of the one part) and M/s. Khalid Enterprises, Karachi, hereinafter called the Contractor of the other part.

Whereas the KW&SB has accepted the Contractor's Tender here unto Annexed and marked 1/3 dated 18.06.2012 for the work of "RENOVATION WORK OF LABORATORY AT COD HILL



Hundred Nineteen of the Secondated by Procurement / Evaluation Committee-I, KW&SB vide Para-34/N and concurred by the Finance Department, KW&SB vide Para-42 to 52/N duly approved by the Managing Director, KW&SB vide Para-54/N as per Contractor's quoted rate / amount, the amount put to tender. According to the specifications and general terms and conditions vide Para-7&8 CPWA Code duly signed by the Contractor have made them fully acquainted with its meanings.

WHEREAS 10% Security Deposit (02% Earnest Money on Quoted amount is deposited by Contractor in favour of KW&SB) will be deducted from the Contractor's bill and such amount have given a lien over as security for the due fulfillment of the contract and the Contractor abide all the terms and conditions and aforesaid specification of the tender. Security Deposit deducted to be refunded after three months of satisfactory completion of the work.



The Contractor due hereby bind themselves their heirs successors / legal representatives and assignee to pay 0.5% of Bid Cost per day of delay to the KW&SB or such smaller amount fixed by the competent authority. The time for completion of this work is within (15) Days.

IN WITNESS WHEREOF the said parties have set their respective hands on this day June, 2012.

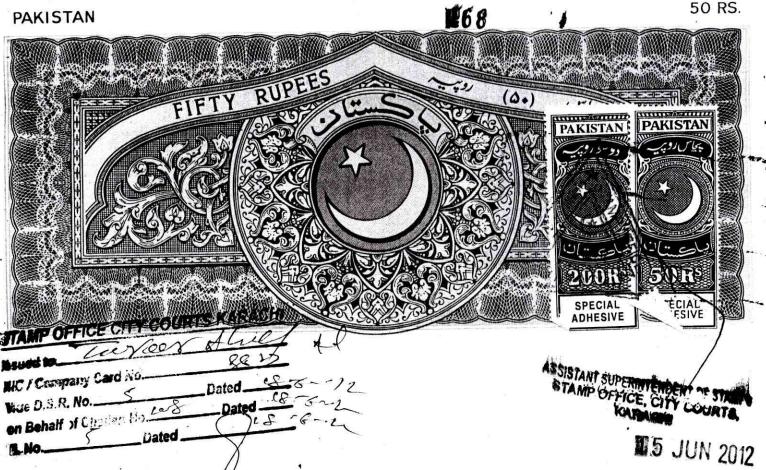
M/s. Khand Enterprises, (Contractor) EXECUTIVE ENGINEER
PURIFICATION PLANT (CIVIL) E&M,
KW&SB

SUPERINTENDING ENGINEER (COD), KW&SB

CHIEF ENGINEER (E&M) K.W.& S.B.

WITNESSES:

R.T. ENTERPRISES 2. Samu Associates



AGREEMENT

Between

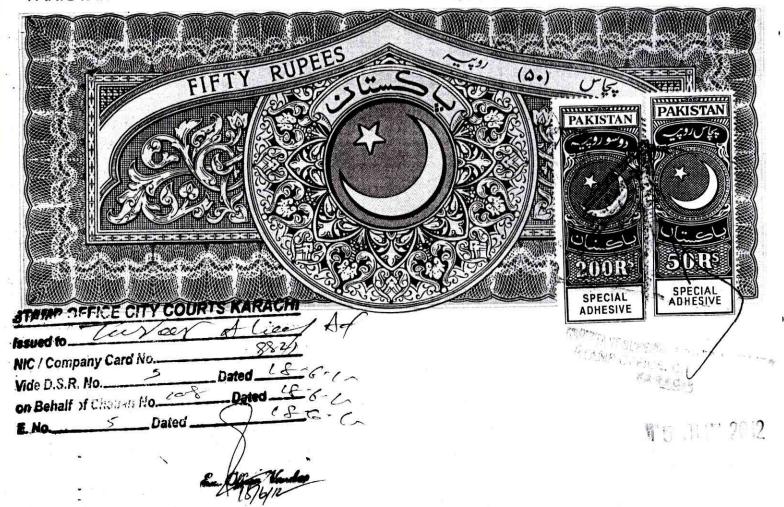
M/s. Khalid Enterprises, Karachi Water & Sewerage Board.

Name of Work:

RENOVATION WORK OF LABORATORY AT COD HILL FILTER PLANT, GULSHAN-E-IQBAL

M/s. Khalid Enterprises, (Contractor)

PURIFICATION PLANT (CIVIL) E&M, KW&SB



AGREEMENT

Between

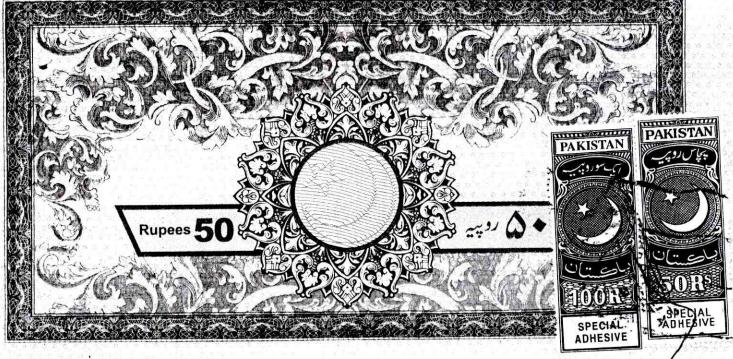
M/s. Khalid Enterprises, and Karachi Water & Sewerage Board.

Name of Work:

RENOVATION WORK OF LABORATORY AT COD HILL FILTER PLANT, GULSHAN-E-IQBAL

M/s. Khalid Enterprises, (Contractor) EXECUTIVE ENGINEER
PURIFICATION PLANT (CIVIL) E&M,
KW&SB





SHAHID SALEEM Stamp Vendo Lecence No 85, Shop No 3, Karan Mara Gulshan-e-lohal, Block-14, Kerschi Americhed. some Vindidor's Sugar com-

7 8 JUN 2012

ASSISTANT SUPERINTENDENT OF STAND STAMP OFFICE CITY PE KARACHI

AGREEMENT

Between

M/s. Khalid Enterprises, Karachi Water & Sewerage Board.

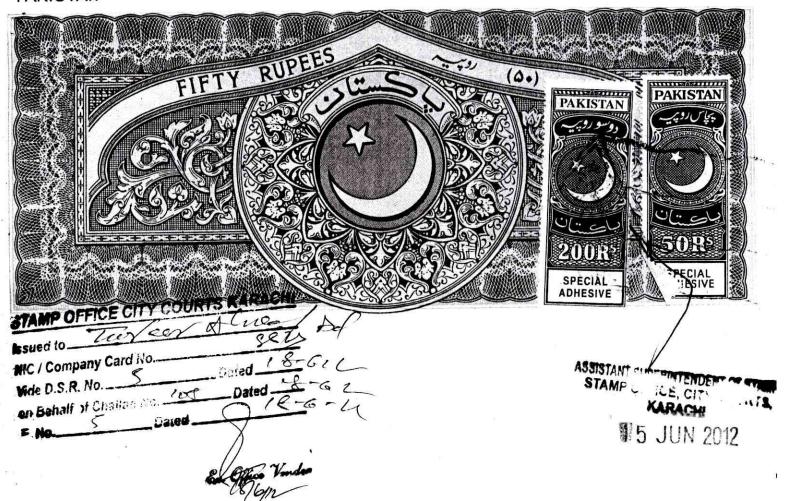
Name of Work:

RENOVATION WORK OF LABORATORY AT COD HILL

FILTER PLANT, GULSHAN-E-IQBAL

M/s. Khalid Enterprises, (Contractor)

PURIFICATION PLANT (CIVIL) E&M, KW&SB



AGREEMENT

Between

M/s. Khalid Enterprises, and Karachi Water & Sewerage Board.

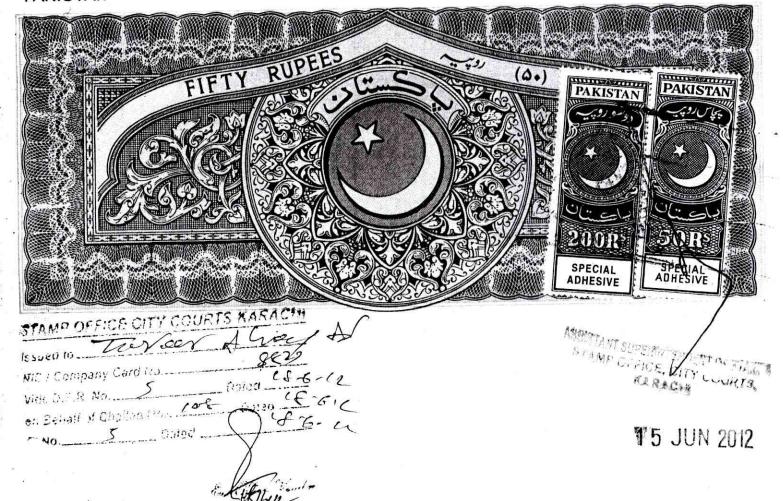
Name of Work:

RENOVATION WORK OF LABORATORY AT COD HILL

FILTER PLANT, GULSHAN-E-IQBAL

M/s. Khalid Enterprises, (Contractor)

EXECUT PURIFICATION PLANT (CIVIL) E&M, KW&SB



<u>AGREEMENT</u>

Between

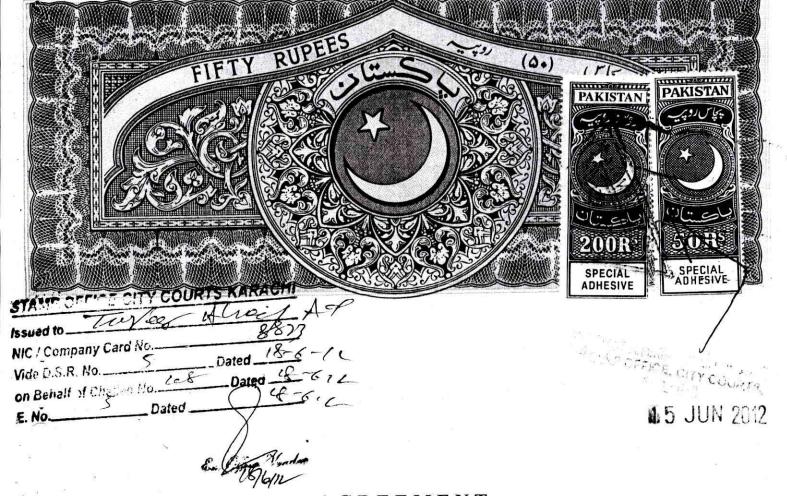
M/s. Khalid Enterprises, and Karachi Water & Sewerage Board.

Name of Work:

RENOVATION WORK OF LABORATORY AT COD HILL

FILTER PLANT, GULSHAN-E-IQBAL

M/s. Khalid Enterprises, (Contractor) EXECUTIVE ENGINEER
PURIFICATION PLANT (CIVIL) E&M,
KW&SB



AGREEMENT

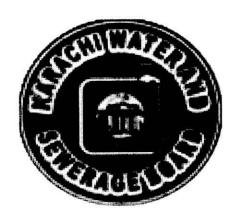
Between

M/s. Khalid Enterprises, and Karachi Water & Sewerage Board.

Name of Work:

RENOVATION WORK OF LABORATORY AT COD HILL FILTER PLANT, GULSHAN-E-IQBAL

M/s. Khalin Enterprises, (Contractor) EXECUTIVE ENGINEER
PURIFICATION PLANT (CIVIL) E&M,
KW&SB



STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs.2.5 Million)

(Website Tender)

-: Name of work : -

"RENOVATION WORK OF LABORATORY AT COD HILL FILTER PLANT, GULSHAN-E-IQBAL"

-: Name of Office :-

Purification Plant (Civil) E&M Division, KW&SB

C.O.D. Filter Plant, Gulshan-e-Iqbal Block-18, Karachii

Contact # Executive Engineer: - 0323-2025280



KARACHI WATER & SEWERAGE BOARD

FINANCE DEPARTMENT RECEIPT

Receipt No.: _	27				0 10
Book No.:	793		× - ×	Date: 12-6	
Received Pay C	Order No.:	5563	463.	Dated: // ~@	
	4431	Bank	Jacob (los.	Branch
for Rs.	1000f=	(Rupees) oue	Entery	or iscs.	
		tandar documents for	THE WOLK OF		prico
Labor	along a	F GOD HI	ul Fille	+ trace,	
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Thi Sign. & Startip Muance Department K. W. & S.B.

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and Contract Data.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

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

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

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

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

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

BIDDING DATA

(a). Name of Procuring Agency: Purification Plant (Civil) E&M Division, KW&SB. Brief Description of Work: (b). RENOVATION WORK OF LABORATORY AT COD HILL FILTER PLANT, GULSHAN-E-IQBAL. (c) **Procuring Agency Address:** Purification Plant, COD Filter Plant, Gulshan-e-Igbal, Block-18, Karachi (d). **Estimate Cost** On Item rate basis. Amount of Bid Security (e). 02% of Bid amount. (f). Period of Bid validity 90 Days. (). Security Deposit (including Bid Security) 10% Venue, Time and Date of (g). The Tender in sealed cover superscribed with the name of the work should be dropped in the **Bid Opening** Tender Box kept in office of the Chief Engineer (IP&D) at Block "B", 9th Mile, Karsaz, Karachi on 18.06.2012 at 02.30 PM by Procurement Committee-I, KW&SB. Deadline for submission of (h). Bid along with time. 18.06.2012 at 2:00 PM. (i). Time for completion from From written order commence: 15 Days Liquidity damage 0.5% of Bid Cost per day of delay (j). Bid issued to Firm (k). Deposit Receipt No.& Date: (1). Rs.1,000/=Amount: DER CLERK Finance Departmen: Authority issuing bidding Document.

ecutive Engineer

Division (Civil)

K W & S B

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.

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

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

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

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

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

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

Clause - 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as 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-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 Accounts Officer F.P. Division K.W.

Contractor

Executive Engineer Procuring with ALI)

NAME OF WORK:- RENOVATION WORK OF LABORATORY AT COD HILL FILTER PLANT, GULSHAN-E-IQBAL.

(B) Description and rate of Items based on Market (Offered rates)

Item No.	Qty.	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1.	292Cft.	P/L 1:3:6 C.C. Block masonry 4" to 6" thick using graded screened bajri 4" & down gauge set in lime cement mortar 1:1:6 in foundation, basement and plinth i/c scaffolding, racking out joints & curing etc. complete in Ground floor superstructure.	8028	%Cft.	23441.76
2.	1135Sft	P/L ½" thick Cement plaster 1:4 on wall & Columns etc. in basement, plinth, mezzanine & G.F. i/c making edges corners, and cutting etc. complete.	1136.42	%Sft.	12898.36
3. (a)	810Sft.	P/L floor of 6mm thick coloured glazed tiles unless 6"x6"of Johnson manufacturer or its equivalent approved foreign make in Ground level laid over 1" thick Cement mortar base 1:2 i/c jointing & washing the tiles with White cement slurry of match colour (by using pigment in White cement) & curing etc. complete	7493.04	%Sft.	60693.62
(b)	1444.50 Sft.	Laying flooring of approved coloured glazed tile 10mm thick in White cement 1:2 over ¾" thick Cement Mortar 1:2 Complete (Master Tiles 24" x 24")	19137.63	%Sft.	276443.06
4.	23798.02 Sft.	Scraping, Rubbing, Cleaning, Oil bound Distemper, Plastic Paint & Snow cement i/c removal of rubbish etc. from the site. Complete as per direction of Engineer incharge in all floor	209.06	%Sft.	49752-14
5.	23798.02 Sft.	Repairing the surface & painting with matt finish paint of approved make to Old Matt finish surface 02 Coats.	836.28	%Sft.	199018/2.
6.	5.60Cwt.	Providing & Fixing iron grills with required section of flat iron as per approved design i/c welding all sides of the section at the Junction & fixing with sunk iron screw, & painting 2 coat of red oxide paint etc. complete as require in any floor in masonry or concrete work.	3998.62	Cwt.	22392.27
7.	03Nos.	P/F 25"x18" lavatory basin in white glazed earthen ware (Pak) complete with including the cost of W.I.or C.I. cantilever backers 6" inches built in to walls, painted white in two coats after primary coat of red oxide paint ½ dia chrome plated mixture 1 ½" dia brass waste of approved pattern ½" dia malleable iron or CP Brass traps malleable iron or brass Union & making requisite No. of holes in walls, plinth & flow for Pipe connection & making good in C.C. 1:2:4.	2822.99	Each	8468.97
8.	10640.90 Sft	Providing Anti termite treatment by Spraying./ Sprinkling./ Spreading Neptacher 0.5% Emulsion	3/2	Sft.	31922.7
9.	1736.12 Sft.	Dismantling C.C. Flooring upto 2" thick in basement plinth and G.F. i/c disposing of material as directed by the Engineer incharge.	363.75	%Sft.	6315.13
10.	2.07 Cft	P/L Best quality wood frame for windows, ventilators clear storey, windows, shelves partitions trellis works etc.	3 039-31	Cft	6291.37

Item No.	Qty.	Description of item to be executed at site	Rate	Unit	Amount in Rupees
11.	68.25 / Sft	P/L 1½" thick, best quality wood shutter fully paneled with same wood approved iron hinges and Tower Bolts etc. as required.	398.08	Sft	2716846
12.	10640.90 Sft	Rubbing and polishing old Mosaic Floor.	882.82	%\$ft.	93939.99
13.	23.76Cft V	P/L R.C.C. using screened graded bajri ¼" and down gauge having a minimum work cube crushing strength of 2250Lbs./Sq. inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 4" thick i/c form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement in basement, plinth, plinth and Ground floor.	11618.86	%Cft.	2760.64
14.	1.06Cwt.	P/L Mild steel reinforcement bars i/c the cost of strengthening, cutting, bending, binding, wastage such over laps as are not shown over the drawing placing in position on C.C. 1:2:4 Pre-cast or M.S. Chair tying with binding wire, cost of Chair & wire etc. in all kind of R.C.C. work in foundation basement, Plinth & G.F. of building i/c Septic tank & Under Ground Tank and in Projection in future extension. Tor steel.	2411.20	Cwt.	2555.87
15.	627Sft.	Replacing Glass Pan of 24Oz Per Sft. Approx with iron nails and putty i/c removing broken once if required.	55.91	Sft.	35055:57

Total: Rs: 859119.0

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Executive in gineer

PP Division (Civil)

K W. & S B

I/We hereby quoted Rs. 859119.0 (Rupees

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all clauses of SPPR-2010 and comply the Rules of KW&SB.

Signature of Contractor
With name of firm & Seal
Address Bleece Pelisting Clifford

D-16. Site | Handrech

Contact #

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