Karachi Water & Sewerage Board

Office Of the Executive Engineer, Scheme-33(SEW)

Near Al-Saffa Banquet opposite Samma Shopping Center Gulistan-e-Johan Cell No. 0333-2404440

No.EE/SEW /Sch-33/KW&SB/ 2/4 /2015 Dated: - 05_5_ /2015

To.

Manager (Grievances)

SUB:- Cleaning and desilting RCC pipe line 18"dia& 15"dia Metroville block-1 near Commissioner Society U.C.11 Scheme-33 SPPRA Serial NO. 23499

Enclosed please find herewith, the following:-

- Bid Evaluation Report.
- Comparative Statement.
- 3. Minutes of Bid Opening Meeting.
- Bidders Eligibility /Qualification Report.
- Attendance Sheet of participate Contractor.

This is for your kind information and further necessary

action please.

EXECUTIVE ENGINEER(SEW) SCHEME-33,KW&SB.

Copy to:-

1.C.E (IPD), KW&SB.

2.C.E.(MEK),KW&SB.

Representative of D.G(T/S),KW&SB.

Representative of Finance Advisor, KMC

5.A.O (District Malir), KW&SB.

6.Office Copy.

DD (A & months)

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KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No.23499 I.D #
3	Tender Description/Name of Work/Item:	CLEANING AND DESILTING RCC PIPE LINE 18" DIA & 15" DIA METROVILLE BLOCK-I NEAR COMMISSIONER SOCIETY U.C.11 SCHEME-33
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through SPPRA Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	01 No
11	Financial Bid Opening Date:	22-04-2015

12 BID EVALUATION REPORT

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
1	M/s. Irfan &	Rs.9,99,692/-	1st Lowest	@0.012% Below	Pay Order and other required documents are attached. P.O # 11639669 dt.21-04-2015 Rs.20,000/- from HBL Sindh Secretariat Branch Karachi	Substantially Responsive
2	M/s. Honest Associates	Rs.9,99,951/-		@0.014% Above	Pay Order and other required documents are not attached.	Un Responsive

The all concerned bidders are being informed accordingly.

The E.E Concerned for compliance of Rule-45 of SPPRA 2010 M/s.Irfan & Co. declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

(Amir Halim) D.A.O (District Malir) Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit - KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(S.Muhammad Jamil Akhter) Chief Engineer (MK&E) Members

Chief Engine Convener

(Abdul I

COMPARATIVE STATEMENT

Name of Work: CLEANING AND DESILTING RCC PIPE LINE 18" DIA & 15" DIA METROVILLE BLOCK-I NEAR COMMISSIONER SOCIETY U.C.11 SCHEME-33

tem	Description of Work		E	Estimated Cost	Cost		M/s.	M/s.Irfan & Co.	, Co.
0		Quantity	ty.	Rate	Per	Amount	Rate	V	Amount
	Cleaning inside Sewerage line completely restoring original silt free space / diameter of pipe lines by labour and equipment (Mechanically / Electrically driven). Including accessories like pulley's steel rope, buckets and draggers sizing from 6" to 18" dia their "to and fro" pulling action (No of passes shall be as many as required) would be undertaken in two phases (First phase entire length from down stream to up stream) bringing down peak hours sewage to flow inside pipe line (as free flow) and in 2nd phase from up stream to down stream of entire length using no silt to observed in bucket (6" dia to 18" dia) except only sewage water finally passing a ball of 12" lesser then the diameter of pipe but no exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job including all the hire / cost of equipment and accessories of above wincing machine / devises alongwith / Engine with winching drum set having, steel rope pulley mounted over it, steel bucket 6" to 18" dia hocks and other protection like safety barriers, traffic signs, traffic cones ensuring no damages to pipe line alongwith ensuring safety to labourand other public property / liver and removla of silts / solid during desilting and clearance of site etc complete as per full satisfaction of site Engineer.	2350.00	Æ.	09'96	96.60 P/Rft	227,010.00	96.55		226,892.50
	18" Dia ,	00.0009	RĤ	128.80	P/Rft	772,800.00	128.80		772,800.00
1	TOTAL/OBOTED / CORRECTED COST					018'666			696,692

D.A.O (Distt. Malir) Member / Secretary (Amir Halim)

Addl. Director Internal Audit KMC - Member (Saif-ul-Hadue)

Superintending Engineer (K.M.C) Member (Maqsood Ahmed Shaikh)

(S. Muhammad Jamil Akhter) Chief Engiheer (MK&E) Member

(Abdul Rahimuk (Mill) Chief Engineer (IPD) Convener NIT No.SPPRA Serial No.23499

Method and procedure of procurement: Open Competitive Bidding (National/ International Competitive Bidding) (Single Stage-One Envelope)

Description of work: CLEANING AND DESILTING RCC PIPE LINE 18" DIA &

15" DIA METROVILLE BLOCK-I NEAR COMMISSIONER

SOCIETY U.C.11 SCHEME-33

Date of Opening:

22-04-2015

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

		Bidders	Name
S. No.	Eligibility / Qualification Criteria	M/s.Irfan & Co.	M/s.Honest Associates
1.	Registration with PEC (if applicable)	N/A	N/A
2.	NTN	Yes	No
3.	Sales Tax Registration (FBR)	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	No
	Qualification Criteria:		
5.	Minimum three years' experience of relevant field.	Yes	No
6.	Turnover of at least last three years	Yes	No
7.	Required Bid Security is attached.	Yes	No
8.	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	Yes	Yes
9.	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A
10.	Qualified disqualified	Qualified	Disqualified

(Amir Halim) VV D.A.O (District Malir) Member / Secretary (Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(S.Muhammad Jamil Akhter) Chief Engineer (MK&E) Members

Chief Engineer (IDD

Convener

NIT Sr. No. 23499

Single Stage Single Envelope. Method of Procurement:

CLEANING AND DESILTING RCC PIPE LINE 18" DIA & 15" Name of Work:

DIA METROVILLE BLOCK-I NEAR COMMISSIONER

SOCIETY U.C.11 SCHEME-33

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 22-04-2015 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders. (Attendance sheet is enclosed).

- Two bidders submitted their bids till the deadline of submission.
 - M/s. Irfan & Co.
 - M/s. Honest Associates ii.
- The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.

S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
01	M/s. Irfan & Co	Rs.9,99,692/-	Rs.20,000/-	P.O # 11639669 dt.21-04-2015 from HBL Sindh Secretariat Branch Karachi
02	M/s. Honest Associates	Rs.9,99,951/-	3 €9	Pay order not Attached

- The bids do not contain any over-writing or cutting. 4.
- The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).

The meeting ended with the vote of thanks to and from the chair.

(Amir Halim) D.A.O (District Malir)

Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit - KMC Member

(Magsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(S.Muhammad Jamil Akhter) Chief Engineer (MK&E)

Members

KARACHI WATER AND SEWERAGE BOARD

ATTENDANCE SHEET OF PARTICIPATE CONTRACTOR.

NAME OF WORK: -

CLEANING AND DESILTING RCC SEWER PIPE LINE 18" DIA & 15" DIA AT METROVILLE BLOCK-I, NEAR COMMISSIONER SOCIETY UC-11, SCHEME-33.

Date of Opening & Time: 22-04-2015, at 2.30 P.M

Estimated Cost: Rs.9,99,810/-

SPPRA's Serial No. 23499

S.NO.	NAME OF FIRM	NAME OF PERSON & DESIGNATION	SIGNATURE
1	MS. Infan. E. co	M. Fefor 18un	M. Fif-
2	MS. Infor- E. co MIS. Howart Assor	to M. Najan	-
1			1
1			1
(

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY CONTRACT EVALUATION FORM

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

1	NAME OF THE ORGANIZATION/DEPTT	KARACHI WATER & SEWERAGE Et //
2	PROVINCIAL/LOCAL GOVT/OTHER	Local Government
3	TITLE OF CONTRACT	CLEANING AND DESILTING RCC SEWER FOR 18" DIA & 15" DIA AL METROVERS DE NEAR COMMISSIONER SOCIETY UC 11. V
4	TENDER NUMBER	33 Through SPPRA Website vide S. NO.
5	BRIEF DESCRIPTION OF CONTRACT	<u>As Above</u>
6	FORUM THAT APPROVED THE SCHEME	Managing Director KW&SB
7	TENDER ESTIMATED VALUE	RS. 9,99,810/-
8 9 10	ENGINEER'S ESTIMATE (Attach list of buyers) ESTIMATED COMPETION PERIOD (AS PER CONTRACT) TENDER OPENED ON (DATE & TIME)	<u>N.</u> A 15 Days 22-04-2015 at 2 30 f ⁽¹⁾
11 12	NUMBER OF TENDER DOCUMENT SOLD (Attach List Of Buyers) NUMBER OF BIDS RECEIVED	02 Nos 02 Nos.
13 14	NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS BID EVALUATION REPORT (enclose copy).	02 Nos. Attached
15	NAME AND ADDRESS OF THE SUCCESSFUL BIDDER.	M/s. Irfan & Co. B-352 Gulbher Waheedabad, Karac ¹ :
16	CONTRACT AWARD PRICE	RS. 9.99,692/-
17	RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. $1^{\rm st}$, $2^{\rm ind}$, $3^{\rm id}$ Evaluation Bid).	1 st lowest
18	METHOD OF PROCUREMENT USED (Tick One).	
a.	Single Stage One Envelope Procedure.	
b.	Single Stage Two Envelope Procedure.	
C.	Two Stage Bidding Procedures.	
d.	Two Stage Two Envelope Bidding Procedure_	

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCURMENT WAS ADOPTED TO EMERGENCY. DIRECT CONTRACTING/NEGOTIATION, WITH BRIEF REASONS

19	APPROVING AUTHORITY FOR AWARD OF CONTRACT.	Managing Director KW&388
20	WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?	Yes \ No
21	ADVERTISMENT	Yes
	 SPPRA Website (if yes, give date and SPPRA's tender number 	No S. No # 23499
	2.News Papers (if yes, give names of newspapers and dates)	Yes No
22	NATURE OF CONTRACT	Local v Int
23	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENT? (If yes, enclose a copy)	Yes No
24	WHETHER EVALUATION CRITERIA BID WAS INCLUDED BIDDING/TENDER DOCUMENTS? (If yes, enclose a copy).	Yes Wes Mo
25	WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?	Yes No
26	WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?	Yes No
27	WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID/BEST EVALUATED BID (In case of Consultancies)	Yes \ No
28	WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT	Yes No
29	WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICE WERE READ OUT AT THE TIME OF OPENING OF BIDS?	Yes No
30	WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS? (Attach copy of the bid evaluation report)	Yes No
31	ANY COMPLAINTS RECEIVED (If yes result thereof)	Yes No

32	ANY DEVIATION FROM SPECIFICATION GIVEN IN THE TENDER NOTICE / DOCUMENT. (If yes give details).	Yes No	١.
33	WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give detailed reasons).	Yes No	
34	DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons).	Yes No	
35	WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?	Yes \ No	
36	WAS A VISIT MADE BY ANY OFFICER / OFFICIAL OF THE PROCURING AGENCY TO THE	Yes \ \ No	
37	WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE	Yes No	
38	SPECIAL CONDITIONS, IF ANY, (If yes, give Brief Description).	Yes No	
Sign	Hature & Official Stamp GHTN -33. (SEV)		

FOR OFFICER USE ONLY

Authorized Officer

SPPRA, Block-No. 8, Sindh Secretariat No. 4-A, Court Road, Karachi. Tele: 021-9205356, 021-99205369 & Fax 021-99206291



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (SEW), SCHEME-33, DISTRICT MALIR
Near Al-Saffa Banquet Opposite Samama Shopping Center, Gulistan-e-Johar, Karachi
Cell # 0333-2404440

NO: EE (SEW)/SCH-33/KW&SB/2015/43

DATED.23.06 · 2015.

To.

M/s. Irfan & Co, B-352 Gulbher Waheedabad, Karachi

Work Order

SUBJECT: - CLEANING AND DESILTING RCC SEWER PIPE LINE 18" DIA & 15" DIA AT METROVILLE BLOCK-I, NEAR COMMISSIONER SOCIETY UC-11, SCHEME-33.

It is informed that your tender dated 22-04-2015, for an amount Rs.9,99,692/- (Rupees nine lac ninety nine thousand six hundred ninety two only), for the subjected work through websites under rule SPPRA-2010, has been accepted by Managing Director, KW&SB vide para-43/n, and sanction order has already been communicated to you vide No. CE (D-Malir)/KW&SB/Tender//2015/61 dated: 22-06-2015, being lowest contractor on item rate basis.

You are, therefore, directed to start the work and complete the same within <u>15 days</u> from the date of this work order, as per directions of AEE/Engineer Incharge.

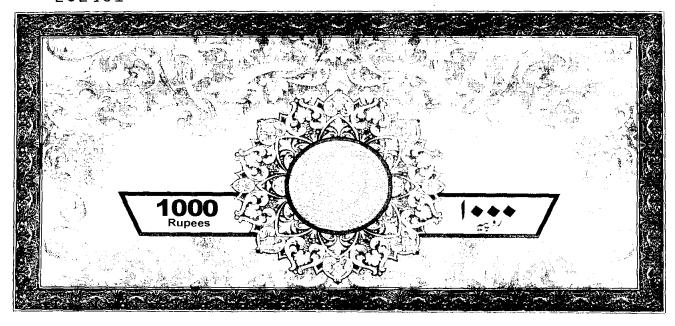
In case the work is delayed or left unfinished the penalty Rs.1,000/-, per day shall be imposed as per work rule.

(ABDUL HAQ SHAKIH)
EXECUTIVE ENGINEER (SEV)
SCHEME-33 DIV. KW&SB

Copy to: -

- 1. CE (District Malir), KW&SB.
- 2. SE (Scheme-33), Div, KW&SB.
- 3. AEE (Sew), Scheme-33 Div, KW&SB.





/ / JAPA ALL STAVE VENCOR 1910 A.6. Lawrence Plaza Garden West, Karachi 1911 Po. 38 / 2 20 0

DATE:

.....

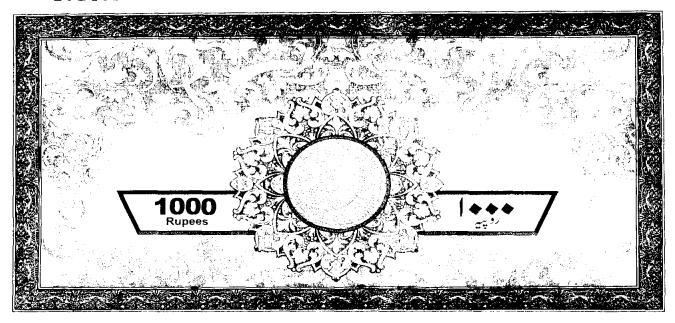
(District Malir), KW&SB (hereinafter part called the Board, (which expression shall mean and incled, successors) of the one part and Proprietor Mr. Mohammad Irlan Khan, carrying on business under the name and style of M/s. Ifan & Co. being maintaining his office at B-352 Gulbher Waheedabad, Karachi (Hereinafter gart.)

AGREEMENT

Whereas the Employer is desirous that certain Work viz "CLEANING AND DESILTING RUC SEWER PIPE LINE 18" DIA & 15" DIA AT METROVILLE BLOCK-I, NEAR COMMISSIONER SOCIETY UC-11, SCHEME-33", has accepted a Bid by the Contractor for Rs.9,99,692/- (Rupees nine lag ninety nine thousand six hundred ninety two only), for the subjected work on item rate basis, through website of SPPRA/KW&SB under rule SPPRA-2010, for the execution and completion of such works, and the remediate of any defects therein.

NOW this Agreement witnessed as follows:

- 1- In this Agreement words and expressions shall have the same meaning as area respectively in significant them in the Conditions of Contract hereinafter referred to.
- 2- The following documents after incorporating addenda, if any except those part relating to Instruction is Bidders, shall be deemed to form and be read and construed as parts of this Agreement, viz:
 - The sanction vide NO: CE (D-MALIR)/KW&SB/TENDER/2015/61 dated: 22-06 S015
 - II. The completed Form of Bid along with Schedules Bid.
- III. Conditions of Contract & Contract Data,
- IV. The priced Schedule of Prices/Bill of quantities (BOQ),
- V. The Specifications and
- VI. The Drawings
- VII. The contractor have already deposited 2% Earnest Money in shape of Pay Order VIII. 11639669 dated: 21-04-2015 amounting to Rs.20.000%, issued by Habib Baul. 11% 2005. Secretariat Branch, Karachi, deposited in to KW&SB Accounts vide Challan No. Nil dated 2015. & as such 8% balance Performance Security amounting to Rs.79.969, will be deducted to the contractor bill & such amount have given a lien over as Performance Security for the 2015 fulfillment of the contract and the contractor abide by the all terms & conditions for the ideas of Specifications & Tender.





The Contractor hereby covenants with the KW&SB to the Contractor as hereinafter mental the Contractor in conformity and in all respects within the provisions of the Contract.

4. The KW&SB hereby covenants to pay to the Contractor in consideration of execution and completion the works as per provision of the Contract, the Contract price or such other sum as may become payable under provisions of the Contract at the time of manner prescribed by the Contract.

IN WITNESS WHEREOF, the parties hereto have caused this Contracts agreement to be executed to the day, month and year first before written in accordance with their respective laws.

Signed, Sealed and Delivered in the presence of.

For and on behalf of

CONTRACTOR

Signature M. H. H. Mohammad Irfan Khan Proprietor

M/s. Irfan & Co

WITNESSES OF CONTRACTOR

Signature

Imdad Hussain Magsi Chief Engineer (District Malir)

KW&SB

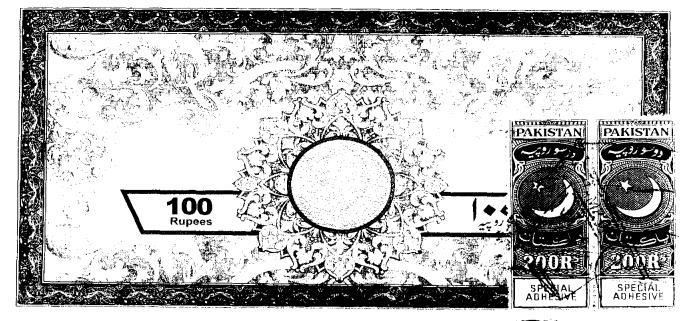
For and on behalf of

KW&SB

WITNESSES OF KW&SB

Abdul Haq Shakih Executive Engineer (Sew) (Scheme-33), KW&SB

Abid Hussain Abro Superintending Engineer (Scheme 33), KW&SB



Stamp Office, City Gaser Karachi

2 (14.20%) 2012 POSTO DOM STORMANNY 2014 - 101 SERVERO (11.44.0 46.00 12.66.66) 22 (14.00) 128 195898

ZAFAR A' AN

16 JUN 2019

DEPOSIT CHALLAN

To. The Habib Bank Ltd. Sindh Secretariat Branch
HBL Sindh SudBr. (0916)
DATE

Please receive the amount as noted below for credit to the

DEPARTMENT

CE (Dist Mali)

Bank A/c No.

account of K. W. S. B. as specified nereu	naer	i	250	111-1
PARTICULARS	Head	.W.S.B. purposes only) of Account to be credited he Bank of K. W. S.B.	Amount	100
2% E/M for the Work of cleaning	No.	Head.	Rs.	Ps
Adesiling Ree Bewer Pipe lin 18 des SIS dis Jat Metrouille Block- I new Cammissioner Society 4 e-11, Sch: 33 P.O. No.: 11639669 Ot. 21-04-2015		3522-00	' ' '	o returned
Amount (fin words) Rupees: July Thouse	rdo	7 Trus	30 APR	70 Caracin
AAROJA ORDICE O dated		M/S) Iv f	CASH TRA	NSFER Solution of the secount of the second of the
E Cashier, Habio Bank Ltd. For	Habib B	ank Ltd.	Age	ant Ollicer P 3

OFFICE OF THE CHIEF ENGINEER (DISTRICT MALIR) KARACHI WATER AND SEWERAGE BOARD

NO: CE (D-MALIR)/KW&SB/TENDER/2015/

DATED. 23/6/2015.

To,

M/s, Irfan & Co, B-352 Gulbher Waheedabad, Karachi.

SANCTION LETTER

SUBJECT: - <u>CLEANING AND DESILTING RCC SEWER PIPE LINE 18" DIA & 15" DIA AT METROVILLE BLOCK-I, NEAR COMMISSIONER SOCIETY UC-11. SCHEME-33.</u>

The undersigned is pleased to accord sanction for an amount Rs.9,99.692/-(Rupees nine lac ninety nine thousand six hundred ninety two only), for the subjected work through websites of SPPRA/KW&SB under rule SPPRA-2010, on item rate basis, duly assessed by the Procurement/Evaluation Committee-I, KW&SB vide para-21 to 27/n, duly approved by MD, KW&SB vide para-45/n, the financially concurred-in by Finance Department, KW&SB vide para-31 to 43/n, the expenditure is chargeable to BG No. 5373-18, for the financial year 2014-2015. You shall be bound to abide time to time instructions issued by KW&SB.

You are, therefore, directed to contact undersigned office for execution of agreement, the value of stamp paper will be Rs.2.999/-, $\langle \hat{q} \rangle$ 0.30% of sanctioned cost which should be produced by you. In case of failure, the sanction shall be stand cancelled and action and Contract rules shall be taken against you.

CHIFF ENGINEER (DISTRICT MALIR) KW&SB

Copy to: -

- 1. SE (SCHEME-33), KW&SB.
- 2. EE (SEW) SCHEME-33 DIV, KW&SB.
- 3. DIRECTOR (A/C), KW&SB.
- 4. ADLFA, KW&SB.

OFFICE OF THE EXECUTIVE ENGINEER (SEW)SCHEME-33

KARACHI WATER & SEWERAGE BOARD

SUBJECT:- Cleaning and desilting RCC Sewer pipe line 18"dia & 15"dia at Metroville block-I near Commissioner Society U.C.11
Scheme-33.

Estimated Cost:-Item Rate Basis
Tender Cost:-Rs.1000/Time Limit :-15days
Penalty :-1000/ Per.Day
Deport Time Pay Order No.

Dated: 77 4 > 6(5)

DESCRIPTION OF WORK	QTY		RATE	PER UNIT / ITEM	AMOUNT RUPEES
		RUPEES IN FIGURES	RUPEES IN WORDS		
Cleaning inside sewerage lines completely restoring original silt from space diameter of pipe lines by labour and equipment (mechanically/electrically driven)i/accessories lied pulleys steel rope buckets and draggers sizing from 6" to 18" dia their to and from pulling action (no of passes shall be as many as required) would under taken into phases (1" phase entire length from down stream to up stream) bringing down peak hours sewerage to flow inside pipe (as free flow) and in 2 nd phase from up stream to down stream of entire length causing no sit is observed in the bucket (6" dia to 18" dia) except only sewerage water and 'finally passing a steal bar of 1 dia 12" lesser than the diameter of pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire/cost of equipment and accessories of above winching machine/devise along with tractors/engines with drum set having steal rope pulley mounted over it steal bucket from 6" dia to 18" dia hooks and other protection like safety barriers, traffic signs, traffic cones, ensuring no damage to pipe line along with ensuring safety to labour land other public properly/ lives and removal of sitt/solids during the silting and clearance of site etc complete as per full satisfaction of site engineer. 15" dia 18"dia.	2350 Rtt 6000Rft.	96:55 128:80		P/Rft P/Rft. Total	22689 77280 99969

EXECUTIVE ENGINEER SCHEME NO 33 SEW

1/We hereby quoted Rs 999692(i) words) Nene Cook Ninely Nine Thousand Six Henry Nine of Nine by Two Repes

Signature & stamp of the Contractor 1

5. 74

2.00

Signa