

KARACHI WATER AND SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER KORANGI TOWN





NO: EE (SEW)/K.T/KW&SB/2017// 2.

DATE: 2-1-2017

TO, THE DIRECTOR CAPACITY BUILDING, SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY (SPPRA) GOVERNMENT OF SINDH, BLOCK-8 SINDH SECRETARIAT #4-A, KARACHI.

SUBJECT: COMPLIANCE LETTER 087, DATED: 3-7-2013 OF SPPRA.

SUBJECT: CLEANING AND DESILTING OF 24" DIA MAIN SEW DISPOSAL LINE FOR SECTOR 32-A & ZIA COLONY UC NO:33 KORANGI TOWN.

Reference: Serial no: 30562 I.D No:

2016.

As require vide letter No SPPRA/087, Dated: 3-7-2013, the following documents are hereby forwarded for kind information and hoisting on SPPRA website.

- 1. Comparative statement (Attached Original | Pages).
- 2. Bid Evaluation Report (Attached Original Page).
- 3. Minutes of bid opening (Attached Original Page).
- 4. Bidder Qualification report 02 Nos Bidders (Attached Original | Page).
- 5. Attendance Sheet of Contractor (Attached Orignal 1 Page).

It is hereby pertinent to mention that integrity pact (Rule-89) is not applicable for this instant work.

However the remaining documents i.e letter of contract award notice/letter of acceptance/sanction order, Award from of contract(agreement), contact Evaluation form and work shall be forwarded after expenditure sanction financial concurrence are approved by MD/Competent authority of KW&SB.

Total Enclosure: 5 Nos Pages.

EXECUTIVE ENGINEER (SEW) KORANGI TOWN, KW&SB

COPY TO:-

- MD, KW&SB.
- DMD(TS),KW&SB
- DIR.(DESIGN),KW&SB.
- S.E(K.T),KW&SB
- 5. OFFICE COPY



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE)

BID EVALUATION REPORT

1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	SPPRA Serial No.30562 I.D No
3	Tender Description/Name of Work/Item:	CLEANING AND DESILTING OF 24" DIA MAIN SEW DISPOSAL LINE FOR SECTOR 32-A & ZIA COLONY UC NO.33 KORANGI TOWN
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:	<u>01 No</u>
11	Financial Bid Opening Date:	15-12-2016

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	REMARKS	
1	M/s.Jawed & Sons	Rs.9,97,975/-	1 st Lowest	@0.143% Below	Pay Order and required documents are available. P.O # 17023057 dt:15- 12-2016 Rs.20,000/-from HBL Drigh Colony # 1 Branch Karachi	Substantially Responsive	
2	M/s.H.S.K Enterprises	Rs.10,02,750/-	-	@0.334% Above	Less amount Pay Order attached but required documents are not available. P.O # 15772539 dt:14-12- 2016 Rs.20,000/-from HBL Delhi Mercantile Society Branch Karachi	Un- Responsive	

The all concerned bidders are being informed accordingly.

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

(Nadeem Ahmed Khan)

D.A.O (Dist. Korangi) Member / Secretary (Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Wajid Iqbal Siddiqui) S.E (Dist. Korangi)

Member

(Saleem Ahmed) Director (Design & Estimate)

Convener

COMPARATIVE STATEMENT

Name of Work: CLEANING AND DESILTING OF 24" DIA MAIN SEW DISPOSAL LINE FOR SECTOR 32-A & ZIA COLONY UC NO.33 KORANGI TOWN

	-	No	
CONTRACTOR CONT	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 ropes, 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 under taken in two phases (1st phase entire length from down stream to up stream) bringing 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 Sewerage water and finally passing a steel ball of dia 12" lesser then the diameter of pipe. But not 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 ensuring no damages to pipe line alongwith ensuring safety to labour and other public property / lives and removal of silts / solid during desilting and clearance of site etc complete as per full satisfaction of site Engineer. 24" Dia	Description of Work	
	4775.00	Quantity	
	R ft		Esti
	209.30	Rate	Estimated C
	P/Rft	Per	ost
999,408	999,407.50	Amount	
8	0 209.00	Rate	. 3
997,975	99	Amount	M/s.Jawed & Sons
0	0 210.00	Rate	E -
1,000,000	1,0	Amount	M/s.H.S.N Enterprises

(Nadeem Ahmed Khan)
D.A.O (Dist.Korangi)
Member / Secretary

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

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

> (Wajid Igbal Siddiqui) S.E (Dist. Korangi) Member

(Saleem Ahmed)
Director (Design & Estimate)
Convener

NIT No.SPPRA Serial No.30562

Method of Procurement: Single Stage Single Envelope.

Name of Work: CLEANING AND DESILTING OF 24" DIA MAIN SEW DISPOSAL

LINE FOR SECTOR 32-A & ZIA COLONY UC NO.33 KORANGI

TOWN

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 15-12-2016 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).

- 2. Two bidders submitted their bids till the deadline of submission.
 - i. M/s. Jawed & Sons
 - ii. M/s. H.S.K Enterprises
- 3. 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.Jawed & Sons	Rs.9,97,975/-	Rs.20,000/-	P.O # 17023057 dt:15-12-2016 from HBL Drigh Colony # 1 Branch Karachi		
02	M/s.H.S.K Enterprises	Rs.10,02,750/-	Rs.20,000/-	Less amount P.O Attached. P.O # 15772539 dt:14-12-2016 from HBL Delhi Mercantile Society Branch Karachi		

- The bids do not contain any over-writing or cutting.
- 5. 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.

(Nadeem Ahmed Khan) D.A.O (Dist. Korangi)

Member / Secretary

(Saif-ul-Haque)

Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh)

Superintending Engineer

(KMC) Member

(Wajid Iqbal Siddiqui)

S.E (Dist. Korangi)

Member

(Saleem Ahmed)

Director (Design & Estimate)

Convener

■ JIT No.SPPRA Serial No.30562

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

Description of work:

CLEANING AND DESILTING OF 24" DIA MAIN SEW DISPOSAL LINE FOR SECTOR 32-A & ZIA COLONY UC NO.33 KORANGI

OVER SECTOR 32-A & ZIA COLONY UC NO.53 KO

TOWN

Date of Opening:

15-12-2016

BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S.		Bidders' Name		
No.	Eligibility / Qualification Criteria	M/s.Jawed & Sons	M/s.H.S.K Enterprises	
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	Yes	
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	

(Nadeem Ahmed Khan)

D.A.O (Dist. Korangi) Member / Secretary (Saif-ul-Haque)

Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh)

Superintending Engineer (KMC)

Member

Wajid Iqoal Siddiqui)

S.E (Dist. Korangi) Member (Saleem Ahmed)

Director (Design & Estimate)

Convener



KARACHI WATER & SEWERAGE BOARD

ATTENDANCE SHEET OF CONTRACTORS

NAME OF WORK :-CLEANING AND DESILTING OFV 24"DIA MAIN SEW DISPOSAL LINE FOR SECTOR 32-A & ZIA COLONY UC NO:33 KORANGI DIVSION.

1. Date of Opening & Time :- 15-12-2016. At 2.30 pm.

2. Estimated Cost:

Rs.9,99,408/=

3. Serial No.:

SPPRA SERIAL NO.30562.

SR.NO.	NAME OF FIRM	NAME OF REPRESENTATIVES & DESIGNATION	SIGNATURE
1	H.S. K Enterllises	Horis Sharige	Hanis NOGE
2	H.S. K Enterllises	Horis Shappy	100,5
		95	

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY CONTACT EVALUATION FORM TO BE FIILED BY ALL PROCURING AGENCICES FOR PUBLIC CONTRACTS OF WORKS. SERVICE & COODS

SERVICE & GOODS NAME OF THE ORGANIZATION/DEPTT. 1. KARACHI WATER & SEWERAGE BOARD PROVINCIAL GOVT/OTHER 2. TITLE OF CONTRACT desilting of TENDER NUMBER 3. BRIEF DESCRIPTION OF CONTRACT. FORUM THAT APPROVED THE SCHEME 5. TENDER ESTIMATED VALUE 6. ENGINEER'S ESTIMATE 7. (Attached List of Buyers) 8. ESTIMATED COMPLETION PERIOD (As Per Contract) TENDER OPENED ON (DATE & TIME) -12-16at 2:30 P.M 9. NUMBER OF TENDER DOCUMENT SOLD 10. (Attached List Of Buyers). Nos NUMBER OF BIDS RECEIVED 11. Nos NUMBER OF BIDERS RESENT AT THE 12. TIME OF OPENEIONG OF BIDS. Nos BID EVALUTION REPORT (enclose copy). 13. Copy attached 14. NAME AND ADDRESS OF THE SUCCSEEFUL BIDDER. CONTRACT AWARD PRICE 15. RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1st, 2nd, 3rd Evaluation Bid). 16.

2ND M/S:

3RD M/S:

17. METHOD OPF PROCUREMENT USED(TICK ONE) Single Stage One Envelope Procedure. c/local /local Single Stage Two Envelope Procedure. Two Stage Bidding Procedures Two Stage Two Envelope Bidding Procedure PLEASE SPEIFY OF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DISTRICT CONTRACTING/NEGOTIATION ETC. WITH BRIEF REASONS: 18. APPROVING AUTHORITY FOR AWARD OF CONTACT. M.D KW&SB 19. WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN? 20. ADVERTSMENT: Yes SPPRA Website NO (if yes, give date and SPPRA's tender number News papers Yes Yes, give names of newspaper and dates) No 21, NATURE OF CONTRACT 22. WHETHER QUALIFACTION CRITERIA WAS INCLUDEECD IN BIDDING/TENDER DOCUMENT? (If yes, enclose a copy). 23. WHETER EVALUTION CRITERIA BID Yes No WAS INCLUDED IN BIDDING/TENDER DOCUMENTS? (If yes, enclose a copy). 24. WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

25. WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

EVALUATED BID (IN CASE OF CONSULTANCIES)

26. WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID/BEST

27. WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLAINT.

Yes

Yes

Yes

Yes

No

No

No

28. WHET5HER NAMES OF THE BIDDERS AND THEIR	QUOTE	PRICE	WERE	
RADE OUT AT THE TIME OF OPENING OF BIDS?	Yes	1	No	
29. WHETHER CPY OF EVALUTION REPORT GIVEN TO	O ALL BI	DDERS?)	
(Attach copy of the bid evaluation report).	Yes	1	No	
30. ANY COMPLAINTS RECEIVE (if yes, result there for)	17			
	Yes	1		
	No	V		
31. ANY DEVIATION FROM SPECIFICATION GIVEN IN THE	TENDER	NOTICE	/ DOCUME	ENT
(if yes, given details).	Yes			
	No	1		
32. WAS THE EXTENSION MADE IN RESPONSE TIME?				
(if yes, given detailed reasons).	Yes			
	No	1		
33. DEVIATION FROM QUALIFICATION CRITERIA				
(if yes, given detailed reason).	Yes	N W		
	No	1		
34. WAS IT ASSURED BY THE PROCURING AGENCY THAT	THE SEL	ECTED F	TRM IS	
NOT BLACK LISTED?	Yes	N V	No	T
35. WAS A VISIT MADE BY ANYT OFFICER/OFFICIAL OF T SUPPLIER PREMISES IN CONNECTION WITH THE PROC ASCERTAINED REGARDING FINANCING OF VISIT, OF A	UREMEN	T? IF SO		
(if yes, enclose a copy)	Yes		No	√
36. WERE PROPER SAFEGUARDS PROVIDED ON MOBI	ILIZATIO	N ADV	ANCE	
PAYMENT IN THE CONTRACT (BANK	Yes		No	1
GURANTEE ETC.)?	100		1	
37. SPECIAL CONDITIONS, IF ANY.				
(if yes, given brief description).	Yes	T		
	No	1		
Signature & official stamp of				
Joingm.				
Authorized officer Executive Engineer (Sew)				
Korangi Towa, KW&SB				
FOR OFFICE USE ONLY				

SPPRA, Block-No.8, Sindh Secretariat No.4-A, Court Road, Karchi. 021-9205356, 021-9205396 & fax 021-9206291

Tele:



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE DEPUTY MANAGING DIRECTOR (T/S) /

CHIEF ENGINEER (W&S)

1ST Floor Block-"B" 9th Mile Karsaz, Shahrah-e-Faisal Karachi.

No:DMD/TS/DK/KW&SB/ACCTT/2017/28

Dated: 12-1-2017

M/s. Jawaid & Sons, House No.R-18, Project No.7, PERCHS Block-13-D, Gulshan-e-Iqbal, Karachi.

LETTER OF ACCEPTANCE / SANCTION ORDER

SUBJECT:- CLEANING AND DESILTING OF 24" DIA MAIN SEW DISPOSAL LINE FOR SECTOR-32-A & ZIA COLONY UC NO.33, KORANGI TOWN.

As conferred the powers of Chief Engineer (W&S),KW&SB delegated to undersigned by the Managing Director, KW&SB communicated vide O/O No.KW&SB/DMD/HRD&A/1141 dated: 26th October, 2016, on behalf of the employer, it is notified that following the approval of the Managing Director, Karachi Water & Sewerage Board, vide para-58/N, tender called upon through Authority's Website of SPPRA Rule-2010 under Serial NO.30562, as recommended by the Procurement Committee-I, KW&SB, vide para-30(01)/N to para-36(07)/N, your bid for the subject is hereby accepted for the sum of Rs.9,97,975/= (Rupees Nine Lacs Ninety Seven Thousand Nine Hundred Seventy Five Only), duly concurred by the Finance Department, vide para-45/N to para-53/N. The expenditure will be charged from the Head of Account B.G.No. K-023-18, for the year 2016-2017.

There is now binding contract between KW&SB and M/s. Jawaid & Sons.

In accordance with the General Condition of Contract, you are required to enter in to and execute a contract agreement on non judicial stamp paper for Rs.3,493/= @ 0.35%, within 03 days positively. This agreement shall be signed by the employer and M/s. Jawaid & Sons.

Please be noted that 2% Performance Security may be provided in advance & remaining 8% Performance Security will be deducted from your bill for due fulfillment of defect liability.

All correspondence onward shall be carried out through Executive Engineer (Sew), Korangi Town, District Korangi, KW&SB.

(ASADULLAH KHAN)
DPUTY MANAGING DIRECTOR (T/S
K.W.&.S.B.

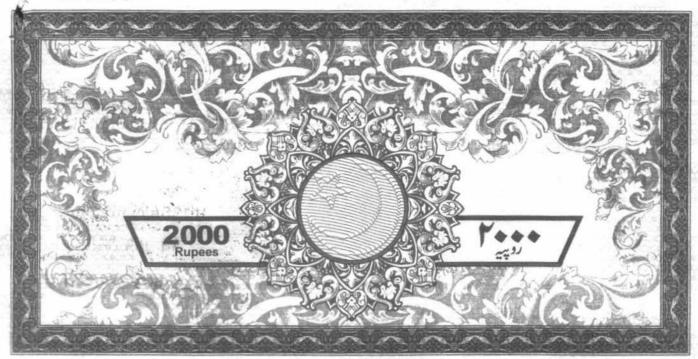
Copy to :-

The DMD(T/S), KW&SB.

The Superintending Engineer, District Korangi, KW&SB.

3. XEN (Sew) Korangi Town, District Korangi, KW&SB.

Office Copy.

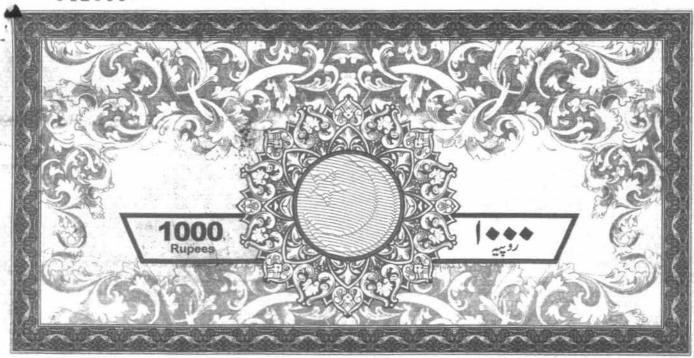


STAMP OFFICE CITY COURT, KCONTRACT AGREEMENT Issued to Naclos A. Myy's

RUPERS TWO THOUSAND ONLY ____day of __ CUICNO An lagreement smade this Christian year Two thousand Seventeen between the Karachi Water & Seweragel Board of the City of the Karachi, as conferred the powers of Chief Engineen (W&S), KW&SB delegated to Deputy Managing Director (T/S), KW&SB communicated vide O/O NO.KW&SB/DMD/HRD&A/1141 dated: 26th October, 2016, hereinafter, called the Board (which expression shall include their successors) of the one part and as first Party M/S. JAWAID & having their office at House No.R-18, Project No.7, PERCHS, Block 13-D, Guishan-e-Igbal, Karachi Represented by the MR. MOHAMMAD JAWAID hereinafter called the "Contractor" (which expression shall wherever the context so admit or required be deemed to include their Executors. Administrators. Successors and permitted Assignees) on other part as second party.

> WHEREAS the Employer is desirous to execute the work "CLEANING AND DESILTING OF 24" DIA MAIN SEW DISPOSAL LINE FOR SECTOR-32-A & ZIA COLONY UC NO.33, KORANGI TOWN. UNDER KW&SB'S OWN FUNDED PROGRAMME, for RS.9,97,975/= (RUPEES NINE LACS NINETY SEVEN THOUSAND NINE HUNDRED SEVENTY FIVE ONLY), for the construction and completion of such WORKS and the remedying of an defects therein. The tender called upon through Authority's Website of SPPRA Rule-2010 under Serial NO.30962.

> AND WHEREAS THE CONTRACTOR has already deposited 2% Pay Order for amounting to Rs.20,000/=, vide Pay Order No.17023057, dated :



NOW this Agreement witnesses as follows:-

(RUPLES ONE THOUSAND ONLY)

1. In this Agreement words and expression shall have the same meanings as are respectively assigned to them in the conditions of Contract hereinafter referred to.

The following documents which for the purpose of identification have been signed by MCHAMMAD JAWAID on behalf of the contractor and by MR. ASADULLAH KHAN, DEPUTY MANAGING DIRECTOR (T/S), KW8.SB, on behalf the EMPLOYER all of which shall be deemed to form and be read and construed as part of this Agreement.

a). This Form of Agreement.

- b). Employer letter of No.DMD/TS/SE/DK/W&S/KW&SB/2017/28 dated: 20-02 -
- c). The Tender.

action to

- d). The conditions of the Particular Application Part-II-A & II-B.
- e). The General Conditions Part-I.
- f). The Drawings.
- g). The specifications and
- h). The Priced Bill of Quantities.
- i) Time period is 90 Days.
- 3. In consideration of the payments to be made by the EMPLOYER to the CONTRACTOR has hereinafter mentioned, the CONTRACTOR hereby covenants with the EMPLOYER to execute and complete the WORK and to remedy any defects therein and maintaining the same in conformity in all respects with the provisions of the CONTRACT.



IN WITNESS WHEREOF, the parties hereto have set their respective hands

FAHAD STAMPOVENDORIN year first above witten.

Licence # 75 Office # I-278, Korangi Karachi.

Signed Sealed and Delivered by the.

For and on behalf of

DEPUTY MANAGING DIRECTOR (T/S) K.W.&.S.B.

(RUPEES FOUR HUNDRED ONLY)

37 JAN 2017

For and on behalf of CONTRACTOR

> MOHAMMAD JAWIAD MANAGING PARTNER M/S. JAWAID & SONS

WITNESS OF EMPLOYER

SUPERINTENDING ENGINEER

DISTRICT KORANGI, KW&SB.

WITNESS OF CONTRACTOR

MS OA ENAP

EXECUTIVE ENGINEER (SEW) KORANGI TOWN, DISTRICT KORANGI K.W.&.S.B.

M/s Ghousia Pak Exta



KARACHI WATER AND SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER
(Severage / Karangi Town) KW&SB

NO:E.E/Sew/K. 7 /KW&SB/ 35

DATED: 12 -1-2017

M/S: Jamail & Sons

WORK ORDER

NAME OF WORK: Cleaning and desitting of 240
dia main Sew disposal line for Sector
32-A & Zia colony UCNO:33, Karangi Tourn.
REF SANCTIONS NO: DONN /TS/DK/KWSBB/ACUTT/2017/28, Notec/12-1-17
Your tender dated $15-12-16$ has been approved by the competent authority, as per
your quoted rate 9,97,975/2 the S/R amounting to Rs: 997975/2 Nine lac
your quoted rate 9,97,975/the S/R amounting to R/s:997975/2 Nine lac
You are therefore, requested to start the above mentioned work as per design and specification. The
work is to be completed within 22 days, failing which penalty of $500/2$
per day will imposed/recovered as per terms and conditions of the contact. You are further requested
to contact the Assistant Engineer Monarelyi in connection with commencement of
Supervision for necessary instruction of the work. EXECUTIVE ENGINEER (Sew) KORDNIGHT GENER KWEISB

COPY TO:-1-DMD(TS),KW&SB. 2-S.E (***/· ○·**) KW&SB 3-A.D.A KW&SB

UBJECT: CLEANING AND DESILTING OF 24"DIA MAIN SEW DISPOSAL LINE FOR SECTOR 32-A & ZIA COLONY UC NO:33 KORANGI TOWN.

Description and rate of items based on market (offered rates)

Cleaning inside Sewerage Lines completely restoring original sitt space / diameter of pipe line by labour and equipment (Mechanically / Electrically). Including accessories like pulley's steel rope bucket and draggers sizing from 6" to 18" dia. Their " to and fro" pulling action (Nos 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" to 18" 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 winching machine / devises along with /Engine / 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 along with ensuring safety of labours and other property / lives and removal of sitt / solid waste during desilting and clearance of site etc. Complete as per full satisfaction of Site Engineer. 24" Dia 4775 Rft 297.975	LNO	DESCRIPTION	QUANTITY	RATE	PER	AMOUNT
-0-0-		completely restoring original silt space / diameter of pipe line by labour and equipment (Mechanically / Electrically). Including accessories like pulley's steel rope bucket and draggers sizing from 6" to 18" dia. Their " to and fro" pulling action (Nos 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" to 18" 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 winching machine / devises along with /Engine / 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 along with ensuring safety of labours and other property / lives and removal of silt / solid waste during desilting and clearance of site etc. Complete as per full satisfaction of Site Engineer.	4775 Rft	289 20		

EXECUTIVE ENGINEER (SEW)

FORANGI TOWN, KW&SB

Specific of Discours of Responsibility of the Cover of Contractor

Pologe

2. Rate Gooden @ Rs 997975/2 None Loc while Seven thousand a Cutting or over Writing is not Found / Found while hyperbead Seven five of A. Pay Order Attached / Discourse Attached

P. O. No. 17023057 DT: 15-12-16 Rs 20,000/2 1481 D884 Coly