#### NIT Sr. No. SPPRA Serial No.33509

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

Description of work:

REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN

DIFFERENT AREAS OF BALDIA TOWN

Date of Opening:

08-06-2017

#### BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

S.		Bidders	' Name	
S. No.	Eligibility / Qualification Criteria	M/s.M.A. Khan Group of Const.	M/s.B.K Builders	
1.	Registration with PEC (if applicable)	N/A	N/A	
2.	NTN	Yes	Yes	
3.	Sales Tax Registration (FBR)	N/A	N/A	
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes	
	Qualification Criteria:			
5.	Minimum three years' experience of relevant field.	Yes	Yes	
6.	Turnover of at least last three years	Yes	Yes	
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	

(Muhammad Khalid Khan) Accounts Officer (Dist. West) Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Muhamarak Ali Shakh) S.E (District West-B) Member (Saleem Ahmed)

Director (Design & Estimate)

Convener

#### NIT Sr. No. SPPRA Serial No.33509

#### Method of Procurement: Single Stage Single Envelope.

Name of Work:

PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

#### MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 08-06-2017 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. M.A. Khan Group of Construction
  - ii. M/s. B.K Builders
- 3. The bids were opened at 11:30 A.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.M.A Khan Group of Const.	Rs.9,51,645/-	Rs.20,000/-	P.O # 17885444 dt:08-06-2017 from HBL Hassan Square Branch, Karachi
02	M/s.B.K Builders	Rs.9,51,685/-	-	Pay Order not attached

- The one bid contain over-writing.
- 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.

(Muhammad Khalid Khan) Accounts Officer (Dist. West)

Member / Secretary

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

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Muhamman Arth Shaiki S.E (District West-B)

Member

(Saleem/Ahmed) / Director (Design & Estimate)



#### 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.33509 I.D No
3	Tender Description/Name of Work/Item:	REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA 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:	08-06-2017

#### 12 BID EVALUATION REPORT

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	******	REASON FOR ACCEPTANCE	REMARKS
1	M/s.M.A Khan Group of Const.	Rs.9,51,640/-	1 <sup>st</sup> Lowest	@0.012% Below	Pay Order and required documents are available. P.O # 17885444 dt: 08-06-2017 Rs.20,000/-from HBL Hassan Square Branch, Karachi	Substantially Responsive
2	M/s.B.K Builders	Rs.9,51,680/-	-	@0.007% Below	Pay Order not attached, required documents are available.	Un Responsive

The all concerned bidders are being informed accordingly.

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

(Muhammad Khalid Khan) Accounts Officer (Dist. West) Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Muhammad Alv Skaikh) S.E (District West-B)

Member\

(Saleem Ahmed) // Director (Design & Estimate)

#### COMPARATIVE STATEMENT

Name of Work:REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

Item No	Description of Work	Estimated Cost					M/s.M.A. Khan Group of Construction		M/s.B.K Builders	
140		Quant	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Dismantling and removing road matling	2500.00	Cft	605.00	%Cft	15,125.00	605.00	15,125.00	605.00	15,125.00
2	Excavation for pipe line in trenches and pits in Wet Soil clay or						184			
	mud i/c trimming and dressing sides to true alignment and shape									
	leveling of beds of trenches to correct level and grade cutting joints					ly i				
	holes and disposal of surplus earth within one chain as directed by									
	Engineer Incharge providing fence guards, lights, flags sand									
	temporary crossing for non-vehicular traffic wherever required lift									
	upto 5 ft (1.52 m) and lead upto one chain (30.5m). i) Lift 0' - 5'ft	12500.00	Cft	4650.00	%0Cft	58,125.00	4650.00	58,125.00	4650.00	58,125.00
3	ii) Add for addition Lift upto 05' - 08'	6000.00	Cft	5200.00	%0Cft	31,200.00	5200.00	31,200.00	5200.00	31,200.00
4	iii) Add for additioal Lift upto 08' - 11'	4500.00	Cft	5750.00	%0Cft	25,875.00	5750.00	25,875.00	5750.00	25,875.00
5	iv) Add for additional Lift upto 11' - 14'	4500.00	Cft	6300.00	%0Cft	28,350.00	6300.00	28,350.00	6300.00	28,350.00
6	Providing & Laying of RCC Pipes with Rubber Ring Joint and									
	fitting in trench including cutting, fitting, jointing with rubber ring									
	i/c testing with water to specified pressure. 12" Dia	500.00	Rft	367.00	P/Rft	183,500.00	367.00	183,500.00	367.00	183,500.00
7	Full hire charges of pumping set per day i/c of wages of driver and									
	assistant fuel or electric energy platform for placing the pump etc at						186			
	lower depth with suction and delivery pipes for pumping out water						19			
	found at various depth from trenches including the cost of erection									
	and dismantling after completion of the job. Hire charges of									
	pumping set upto 10 HP pumping out water from 10 ft deep trench	10.00	Days	1500.00	P/Day	15,000.00	1500.00	15,000.00	1500.00	15,000.00
8	Providing M/H 4' feet inside without manhole cover with out C.I									
	Frame (15 Kg) and 5 feet clear depth 1:2:4 cast in situ with in 9"						The second			
į.	thick wall, 1:4:8: C.C in 6ft dia and 6" inch thick in foundation									
	1:2:4 C.C in benching 12" thick cement plastering with 1:3 C.M on						長			
	all inside wall surfaces, channel and benching i/c making required									
	nos of main and branch channels, 3/4" dia m.s foot rest @12" C/C									
	i/c cost of excavation in all kinds of soil, backfilling and disposal of									
	excavated stuff etc complete as per design and instruction of	\								
MUX	Engineer Incharge.	W0.00	Nos ,	13479.29	Each	134,792.90	13475.00	134,750.00	13479.00	134,790.00

# Name of Work:REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

Item	Description of Work	Estimated Cost						I.A. Khan Construction	M/s.B.K Builders	
No	The control of the co	Quant	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
9	Add or deduct per ft depth.	90.00	(+)Ft	2538.62	P/ft	228,475.80	2538.00	228,420.00	2538.00	228,420.00
10	Making connection with the existing manhole including the cost of cutting hole in wall, making them good in C.C 1:2:4 and making the required channel etc. complete		Nos	180.00	Each	1,440.00	180.00	1,440.00	180.00	1,440.00
11	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	26886.33	Cft	2760.00	%0Cft	74,206.27	2760.00	74,206.27	2760.00	74,206.27
12	Manufacturing and supplying of RCC Manhole covers cast in situ 1:2:4 concrete ratio 3" deep at centre, reinforced with 1/2" dia tor steel bars @ 4" C/C welded to a 3/16" thick 2" wide M.S plate two hook of 3/8" dia tor bar including compacting i/c cutting and transportation with in 10 miles. 21" dia.		Nos	913.63	Each	9,136.30	913.00	9,130.00	913.00	9,130.00
13	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7 1/2" width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 Nos cross linked bars welded and two sunk type hooks, casted in 1:1 1/2:3 concrete with embedded 15 Kg C.I Frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town office. (A minimum of 25 slabs per trip will be transported.		Nos	1906.60	Each	19,066.00	1906.00	19,060.00	1906.00	19,060.00
14	Shifting to the site and fixing 36" dia ring slab in perfect position on damaged manhole i/c cutting of the position of damaged mnahole in proper shape laying in layer of C.M in 2" thickness and disposal of the debris.		Nos	563.00	Each	5,630.00	563.00	5,630.00	563.00	5,630.00

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# Name of Work:REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

Item No	Description of Work		Estimated Cost					M/s.M.A. Khan Group of Construction		M/s.B.K Builders	
NO		Quant	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
15	Cleaning inside Sewerage line completely restoring original silt free						Marin T				
	space / diameter of pipe lines by labour and equipment										
	(Mechanically / Electrically driven). Including accessories like						100				
	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							l III			
	length from down stream to up stream) bringing down peak hours						1.7				
	sewage to flow inside pipe line (as free flow) and in 2nd phase from						1.00				
	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						17		- 1		
	not exceeding 48" dia ball even for larger dia pipe to ensure perfect										
	cleaning. The job including all the hire / cost of equipment and						1.5				
	accessories of above wincing machine / devises alongwith / Engine						1				
	with winching drum set having, steel rope pulley mounted over it,									95	
	steel bucket 6" to 18" dia hocks and other protection like safety						/	-			
	barriers, traffic signs, traffic ensuring no damages to pipe line						1.0				
	alongwith ensuring safety to labour and other public property / lives						11				
	and removal of silts / solid during desilting and clearance of site etc	375.00	Rft	96.60	P/Rft	36,225.00	96.60	36,225.00	96.60	26 225 00	
	complete as per full satisfaction of site Engineer. 15" Dia 24" Dia	409.00	Rft	209.30	C. Donate St. Service Co.	85,603.70	209.30	85,603.70	209.30	36,225.00	
_	12" Dia	650.00	Rft	80.50		65,005.70	209.30	65,605.70	209.30	85,603.70	
	TOTAL QUOTED / CORRECTED COST	030.00	IXII	60.50	17IXIL	951,751		951,640		051 690	
	TOTAL QUOTED CONNECTED COST					751,/51		931,040		951,680	

(Muhammad Khalid Khan) Accounts Officer (Dist. West) Member / Secretary

(Saif-ul-Haque) Addl. Director Internal Audit KMC - Member (Maqsood Ahmed Shaikh) Superintending Engineer (K.M.C) Member

Muhammad XII Staikh) S.E (District West-B) Member (Saleem Ahmed)
Director (Design & Estimate)
Convener

#### ATTENDANCE OF PARTICIPATE CONTRACTOR

Name of Work: -

REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

Date of Opening & Time: 08,06 - 17 at 11. 30 Am .

Estimated Cost : Rs .951,751 | =

S.NO	NAME OF FIRM	NAME OF PERSON & DESIGNATION	SIGNATURE
1	M/s. M. A. Kham Grafis of Construction.	Masoom Shah.	Thu o
2	M/s. B.K. Bulders	Badshah.	The
3	M/s.		
4		,	
5			
6		_	
7			
8			
9			
10			



#### OFFICE OF THE EXECUTIVE ENGINEER (SEW) BALDIA TOWN KARACHI WATER & SEWERAGE BOARD

No.KW&SB/E.E/SEW/BALDIA/2017/ 16 7

The Director (CB), SPPRA Barrack No.8 Sindh Secretariat No.4-A Court Road Karachi.

SUBJECT: REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

Reference: SPPRA Website Serial No.33509 I.D

Enclosed Please find herewith the following information regarding above NIT here by forwarded for uploading on SPPRA Website Please.

- 1. Contract Evaluation Form.
- 2. Bid Evaluation Report.
- 3. Letter of Award (Work Order / Letter of Commencement).
- 4. Contract Agreement.

5. Bill of Quantities.

Executive Engineer (Sew) Baldia Town, KW&SB

Copy to:-

1-Director Design, KW&SB.

2-SE (West), KW&SB.

3-Office Copy.

# SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY CONTRACT EVALUATION FORM TO BE FAILED BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS SERVICES & GOODS

1	NAME OF THE ORGANIZATION/ DEPTT	KARACHI WATER & SEWERAGE BOARD
2	PROVINCIAL / LOCAL GOVT/OTHER	
3	TITLE OF CONTRACT	REPLACEMENT OF BADLY COLLARSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15 DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN
4	TENDER NUMBER	SPPRA SR/NO.33509
5.	BREIF DESCRIPTION OF CONTRACT	Improvement of Sew System at Baldia Town
6.	FORUM THAT APPROVED THE SCHEME	MD/kw&sB
7.	TENDER ESTIMATED VALUE	Rs.951640/-
8.	ENGINEER'S ESTIMATE (Attach list of buyers)	Rs.951640/-
9.	ESTIMATED COMPLETION PERIOD (As Per Contract)	25 Days
10	TENDER OPENED ON (DATE & TIME)	08-06-2017
11	NUMBER OF TENDER DOCUMENT SOLD (Attach list of Buyers)	Nos.
12	NUMBER OF BIOS RECEIVED	Nos.
13	NUMBER OF BLOOKS PRESENT AT THE TIME OF OPENING OF BIDS	Nos.
14	BID EVALUATION REPORT(enclose copy)	Attached
15	NAME AND ADDRESS OF THE SUCCESFUL BIDDER	M/S. M.A KHAN GROUP OF CONSTRUCTION KARACHI
16	CONTRACT AWARD PRICE	Rs.951640/-
		······································

٠			* *	1 <sup>st</sup> Lowest M/S. M.A KHAN GROUP OF CONSTRUCTION
		,17	RANKING OF SUCCESFUL BIDDER IN EVALUATION REPORT (i>e. 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> Evaluation bid)	
	•			
				~
		18	METHOD OF PROCUREMENT USED (Tick one)	
		a)	Single Stage one Envelope Procedure	Domestic / Docal
		b)	Single Stage Two Envelope Procedure	
		c)	Two Stage Bidding Procedure	
		d)	Two Stage Two Envelope Bidding Procedure	
		19	APPROVING AUTHORITY FOR AWARD OF CONTRACT	
		20	WHETHER THE PROCUREMENT WAS INCLUDID	IN ANNUAL PROCUREMENT PLAN?
			ADVERTISEMENT:  i) SPPRS Website es, give date and SPPRA's tender number)	YES V NO
			\ // F	YES THROUGH WEBSITE
				No ✓
		22	NATURE OF CONTRACT	LOCAL ✓ INT.
		23	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING TENDER DOCUMENT? (if yes, enclose of copy)	YES NO ✓
		24.	WHETHER EVALUATION CRITERIA BID WAS INCLUDED IN BIDDING TENDER DOCUMENT? (if yes, enclose of copy)	YES NO ✓

	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 V NO
27	WHETHER THE SUCCESFUL BID WAS LOWEST EVALUATED BID /BEST EVALUATED BID (in case of Consultancies)  YES ✓ NO
28	WHETHER THE SUCCESFUL BIDDER WAS TECHNICALLY COMPULAINT  VES V INO
29	WHETHER NAME OF HE BIDDERS AND THEIR QUOTED PRICE WERE REAS OUT AT THE TIME OF OPENING OF BIDS?
30	WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS?
31	ANY COMPLAINTS RECEIVED (if yes , result thereof)
32	ANY DEVIATION FROM SPECIFICATION GIVEN IN THE TNEDER NOTICE / DOCUMENT (if yes, give details)
33	WAS THE EXTENTION MADE IN RESPONSE TIME? (if yes, give details reasons).
34	DEVIATION FROM QUALIFICATION CRITERIA (if yes , give detailed reasons)  YES  No   V
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
-	SUPPLIER PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILED TO BE
	ASCERTAINED REGARDING FINANCING OF VISIT, OF ABROAD.
	(if yes, enclose a copy)

YES	NO	1
-----	----	---

37 WERE PROPER SAFEGAURDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC).

38 SPECIAL CONDITION IF ANY. (if yes. give brief description) YES NO

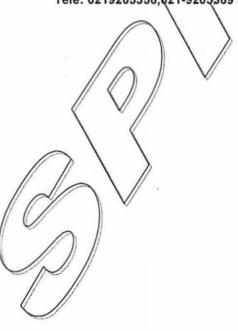
Signature of Official Stamp of

Syed Zafar Hussain Executive Engineer Water/Sew KW&SB

**Authorized Officer** 

FOR OFFICE USE ONLY

SPPRA Block- No. 8, Sindh Secretariat no. 4-A, Court Road, Karachi Tele: 0219205356,021-9205369 & Fax 021-9206291





### OFFICE OF THE CHIEF ENGINEER (W&S) DISTRICT WEST KARACHI WATER & SEWERAGE BOARD

M/S. M.A KHAN GROUP OF CONSTRUCTION Karachi.

#### LETTER OF ACCEPTANCE / SANCTION LETTER

SUBJECT:-

REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

REF:-

Your Tender Opened on 08-06-2017.

The under signed is pleased to convey sanction for an amount to Rs.9,51,640/-(Rupees Nine Lac Fifty One Thousand Six Hundred Forty Only) for the subjected work under Rule SPPRA-2010, on item rate basis duly assessed by the Procurement/ Evaluation Committee-I KW&SB vide Para-25/N, financially concurred-in by finance department, KW&SB vide Para-28/N to 37/N and approved by MD, KW&SB vide Para-39/N The expenditure is chargeable to BG No.C-023-18 for the financial year-2016-2017. You shall be bound to abide time to time instruction issued by KW&SB.

You are therefore directed to furnish the Earnest Money amounting to Rs.19,033/- being amount of 2% of sanction cost of the contract. You are further directed to contact concern Executive Engineer Office for execution of agreement, the value of stamp paper will be Rs.3,331/- @ 0.35% sanctioned cost which should be produced by you. In case of failure, the sanction shall be stand cancelled and action as per Contractual rules shall be taken against you.

All correspondence onward shall be carried out through Deputy Managing Director (T/S), KW&SB.

DEPUTY MANAGING DIRECTOR (T/S)

KW&SB

Copy to:-

1-DIRECTOR ACCOUNTS, KW&SB. 2-ADLFA, KW&SB. 3-EE (Sew) (BALDIA TOWN), KW&SB. 4-OFFICE COPY.

C.C to:-

1. MD, KW&SB.



### OFFICE OF THE EXECUTIVE ENGINEER (SEW) BALDIA TOWN KARACHI WATER & SEWERAGE BOARD

No. KW&SB/E.E/2017/ / 82

Dated: 23-04-1)

M/S. M.A KHAN GROUP OF CONSTRUCTION, Karachi.

### WORK ORDER

Subject:-

PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN.

The competent authority KW&SB has been approved amounting to Rs.9,51,640/- (Rupees Nine Lac Fifty One Thousand Six Hundred Forty Only) on item rate basis and convey the sanction by Superintending Engineer (West), KW&SB No. KW&SB/CE(W/S)/AO/WEST/2017/ Dated: // /2017 under Budget code No.C-023-18

You are hereby directed to start the work immediately and complete the same within 25 days time commencing from the date of issue of this letter in case the work is delayed or left in-complete within the stipulated time, penalty of Rs.1000/- per day shall be imposed as per work rules.

EXECUTIVE ENGINEER (SEW) BALDIA TOWN, KW&SB

Copy to:-

1-S.E (West), KW&SB. 2-Office Copy

#### Sr. No. SPPRA Serial No.33509

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

Refer

ription of work:

REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" BIA IN DIFFERENT AREAS OF BALDIA TOWN

of Opening:

08-06-2017/

#### BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

gibility/ Qualification Criteria:

	Bidders	Name
Eligibility / Qualification Criteria	M/s.M.A. Khan Group of Const.	M/s.B.K Builders
Registration with PEC (if applicable)	N/A	N/A
NTN	Yes	Yes
Sales Tax Registration (FBR)	N/A	N/A
Registration with Sindh Revenue Board (SRB)	Yes	Yes
Qualification Criteria:		
Minimum three years' experience of relevant field.	Yes	Yes
Turnover of at least last three years	Yes	Yes
Required Bid Security is attached.	Yes	No
Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	Yes	Yes
Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A
Qualified/ disqualified	Qualified	Disqualified

(Muhammad Khalid Khan) Accounts Officer (Dist. West) Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC) Member

(Muhammad Ali Shaikh) S.E (District West-B) Member

(Saleeth Ahmed)

Director (Design & Estimate)

#### IT Sr. No. SPPRA Serial No.33509

lethod of Procurement: Single Stage Single Envelope.

ame of Work:

REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC 35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12",

15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

#### MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 08-06-2017 for pening the bids received in respect of subject NIT till deadlines of submission. The meeting was ttended by all / following members of the procurement committee and the representative of idders.

Attendance sheet is enclosed).

Two bidders submitted their bids till the deadline of submission.

- M/s. M.A. Khan Group of Construction
- ii. M/s. B.K Builders
- 3. The bids were opened at 11:30 A.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				
	1 M/s.M.A Khan Group of Const. Rs.9,51,645/-		Rs.20,000/-	P.O # 17885444 dt:08-06-2017 from HB Hassan Square Branch, Karachi				
02	M/s.B.K Builders	Rs.9,51,685/-	-	Pay Order not attached				

- 4. The one bid contain over-writing.
- 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.

(Muhammad Khalid Khan)

Accounts Officer (Dist. West) Member / Secretary (Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member

(Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Mèmber

(Muhamman Wir Shalkh) S.E (District West-B)

District West-B):
Member

(Saleen Ahmed)

Director (Design & Estimate)

#### 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.33509 I.D No
3	Tender Description/Name of Work/Item:	REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA 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:	08-06-2017

#### 12 BID EVALUATION REPORT

S#	Name of Firm / Bidder	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	77 4 4 4 4	REASON FOR ACCEPTANCE / REJECTION	REMARKS	
1	M/s.M.A Khan Group of Const.		1 <sup>st</sup> Lowest	@0.012% Below	Pay Order and required documents are available. P.O # 17885444 dt: 08-06-2017 Rs.20,000/-from HBL Hassan Square Branch, Karachi	Substantially	
2	M/s.B.K Builders	Rs.9,51,680/-		@0.007% Below	Pay Order not attached, required documents are available.	Un Responsive	

The all concerned bidders are being informed accordingly.

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

(Muhammad Khalid Khan) Accounts Officer (Dist. West) Member / Secretary (Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Muhammad Ali Shaikh S.E (District West-B)

Member

(Saleern Ahmed)
Director (Design & Estimate)

#### **COMPARATIVE STATEMENT**

me of Work:REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT OHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

Description of Work			Estimated	Cost		M/s.M.A. Khan Group of Construction		M/s.B.	K Builders
O Company of the Comp	Quan	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
Dismantling and removing road matling	2500.00	Cft	605.00	%Cft	15,125.00	605.00	15,125.00	605.00	15,125.00
Excavation for pipe line in trenches and pits in Wet Soil clay or mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joints holes and disposal of surplus earth within one chain as directed by		1931					\$		
Engineer Incharge providing fence guards, lights, flags sand temporary crossing for non-vehicular traffic wherever required lift upto 5 ft (1.52 m) and lead upto one chain (30.5m). i) Lift 0' - 5'ft	12500.00	Cft	4650.00	%0Cft	58,125.00	4650.00	58,125.00	4650.00	58,125.00
ii) Add for addition Lift upto 05' - 08'	6000.00	Cft	5200.00	%0Cft	31,200.00	5200.00	31,200.00	5200.00	31,200.00
iii) Add for additioal Lift upto 08' - 11'	4500.00	Cft	5750.00	%0Cft	25,875.00	5750.00	25,875.00	5750.00	25,875.00
iv) Add for additional Lift upto 11' - 14'	4500.00	Cft	6300.00	%0Cft	28,350.00	6300.00	28,350.00	6300.00	28,350.00
Providing & Laying of RCC Pipes with Rubber Ring Joint and fitting in trench including cutting, fitting, jointing with rubber ring i/c testing with water to specified pressure. 12" Dia  Full hire charges of pumping set per day i/c of wages of driver and assistant fuel or electric energy platform for placing the pump etc at lower depth with suction and delivery pipes for pumping out water found at various depth from trenches including the cost of erection and dismantling after completion of the job. Hire charges of pumping set upto 10 HP pumping out water from 10 ft deep trench	500.00	Rft	367.00		183,500.00	367.00	183,500.00	367.00	183,500.00
Providing M/H 4' feet inside without manhole cover with out C.I Frame (15 Kg) and 5 feet clear depth 1:2:4 cast in situ with in 9" thick wall, 1:4:8: C.C in 6ft dia and 6" inch thick in foundation 1:2:4 C.C in benching 12" thick cement plastering with 1:3 C.M on all inside wall surfaces, channel and benching i/c making required nos of main and branch channels, 3/4" dia m.s foot rest @12" C/C i/c cost of excavation in all kinds of soil, backfilling and disposal of excavated stuff etc complete as per design and instruction of			C 1			Č			
Engineer Incharge.	10.00	Nos	134 19.2	Each	134,792.90	13475.00	134,750.00	13479.00	134.790.00

town and desilting cleaning inside sewer line 12", 15" & 24" dia in different areas of baldia town '

AND DESCRIPTION OF THE PERSON	Description of Work		J	Estimated (	Cost			I.A. Khan Construction	M/s.B.	K Builders
1		Quant	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Add or deduct per ft depth.	90.00	(+)Ft	2538.62	P/ft	228,475.80	2538.00	228,420.00	2538.00	228,420.00
Alexander .	Making connection with the existing manhole including the cost of cutting hole in wall, making them good in C.C 1:2:4 and making the required channel etc. complete	8.00	Nos	180.00	Each	1,440.00	180.00	1,440.00	180.00	1,440.00
1	Tanta C	26886.33	Cft	2760.00	%0Cft	74,206.27	2760.00	74,206.27	2760.00	74,206.27
2	Manufacturing and supplying of RCC Manhole covers cast in situ 1:2:4 concrete ratio 3" deep at centre, reinforced with 1/2" dia, tor steel bars @ 4" C/C welded to a 3/16" thick 2" wide M.S plate two hook of 3/8" dia tor bar including compacting i/c cutting and transportation with in 10 miles. 21" dia.	10.00	Nos	913.63	Each	9,136.30	913.00	9,130.00	913.00	9,130.00
13	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7 1/2" width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 Nos cross linked bars welded and two sunk type hooks, casted in 1:1 1/2:3 concrete with embedded 15 Kg C.I Frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town office. (A minimum of 25 slabs per trip will be transported.	3	Nos	1906.60	Each	19,066.00	1906.00	19,060.00	1906.00	19,060.00
14	Shifting to the site and fixing 36" dia ring slab in perfect position on damaged manhole i/c cutting of the position of damaged mnahole in proper shape laying in layer of C.M in 2" thickness and disposal of the debris.	10.00	N.							
A CONTRACTOR OF THE PARTY OF TH	the debris.	10.00	Nos	563.00	Each	5,630.00	563.00	5,630.00	563.00	5,630.00

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# pe of Work: REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT DHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

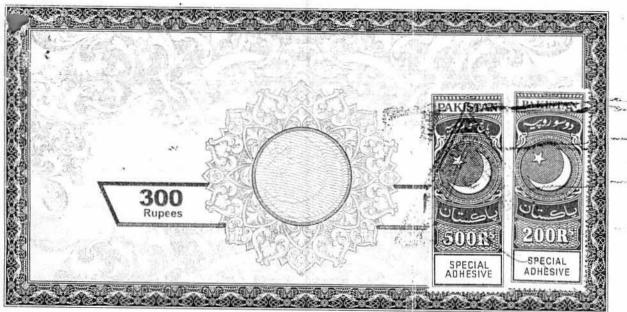
Description of Work	Estimated Cost Gro			M/s.M.A. Khan Group of Construction		M/s.B.K Builders			
	Quar	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
Cleaning inside Sewerage line completely restoring original silt free					1 1124				
space / diameter of pipe lines by labour and equipment					1	1 1	. 1		
(Mechanically / Electrically driven). Including accessories like					141.2				
pulley's steel ropes, buckets and draggers sizing from 6" to 18" dia					120	1			
their "to and fro" pulling action (No of passes shall be as many as					1 300		8		
required) would be under taken in two phases (1st phase entire						100	9		
length from down stream to up stream) bringing down peak hours					1.5				
sewage to flow inside pipe line (as free flow) and in 2nd phase from						1 1			
up stream to down stream of entire length using no silt to observed					1 -			- A- 1	
n bucket (6" dia to 18" dia) except only Sewerage water and finally							1		
passing a steel ball of dia 12" lesser then the diameter of pipe. But		1			1 1		1		
not exceeding 48" dia ball even for larger dia pipe to ensure perfect									
leaning. The job including all the hire / cost of equipment and		к.				1 1	1		
ccesscries of above wincing machine / devises alongwith / Engine		- 1			3		1		
with winching drum set having, steel rope pulley mounted over it,									
teel bucket 6" to 18" dia hocks and other protection like safety									
parriers, traffic signs, traffic ensuring no damages to pipe line		1	*				i		
longwith ensuring safety to labour and other public property / lives		l			\				
nd removal of silts / solid during desilting and clearance of site etc									
omplete as per full satisfaction of site Engineer. 15" Dia	375.00	Rft	96.60	P/Rft	36,225.00	96.60	36,225.00	96.60	36,225.0
24" Dia	409.00	Rft	209.30	P/Rft	85,603.70	209.30	85,603.70	209.30	85,603.7
12" Dia	650.00	Rft	80.50	P/Rft			-		-
OTAL QUOTED / CORRECTED COST					951,751		951,640		951,68

(Muhammad Khalid Khan) Accounts Officer (Dist. West) Member / Secretary

(Saif-ul-Haque) Addl. Director Internal Audit KMC - Member (Maqsood Ahmed Shaikh) Superintending Engineer (K.M.C) Member Muhamada (XII Shakh) S.E (District West-B)

(District West-B Member (Saleem Ahmed)

Director (Design & Estimate)



SYED SIM JOAR ALL JAFFRI STAMP VENDOR
Licence violate, Shop No.1-A, Kerim Plaza
- Cutchan-e-Iqbal, Block-14, Karachi
SNO 9016

DATE CONTRACT AGREEMENT

ISSUED TO WITH ADDRESS

ISSUED TO WITH ADDRESS

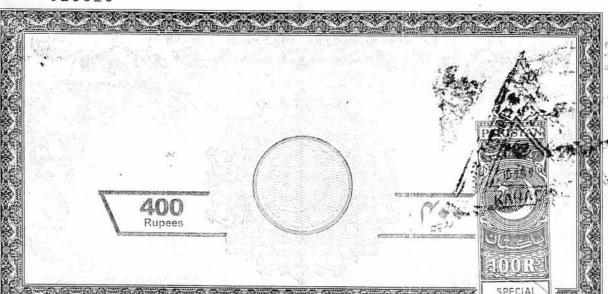
STAMP VENUOR'S SIGNATURE

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the \_\_\_\_\_ day of \_\_\_\_\_ 2017 between The Karachi Water & Sewerage Board represented by it's The Deputy Managing Director (T/S), KW&SB (hereinafter called the "Employer") of the one part and M/S. M.A KHAN GROUP OF CONSTRUCTION (hereinafter called the "Contractor") of the other part.

WHEREAS the Employer is desirous that certain Works, viz "REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 2.4" DIA IN DIFFERENT AREAS OF BALDIA TOWN" Should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW This Agreement witnessed as follows:-

- In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
  - (a) The Letter of Sanction
  - (b) The completed Form of Bid along with Schedules to Bid:
  - (c) Conditions of Contract & Contract Data:
  - (d) The priced Schedule of Prices.
  - (e) The Specification: and
  - (f) The Drawings



Syer dirandar all Japphi Stamp (Thoor Lieptice No.84, Shop him 1 A. Kermi "17.4. wedge-label Block-14, Kare com

OFFICE SUPERINTENATION

Shaikh Muhammad NajamPage-2 NT OF BADINOCOLE APSED / BROKEN / DAMAGED PORTION OF 12 "SUBJECT ..... REP Stamp Vendor's Signature .... TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

- 3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
- 4. The Employer hereby covenants to pay to the Contractor, in consideration of the execution and completion of 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 times and in the manner prescribed by the Contract.

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

Signature of the Contractor

roprietor.

MISM.A KHAN GROUP OF CONSTRUCTION.

KARACHI

Signature of Employer

DEPUTY MANAGING DIRECTOR (T/S)

KW&SB

WITNESS:

WITNESS:

SUPERINTENDING ENGINEER (WEST)

KW&SB

EXECUTIVE ENGINÉER (SEW) BALDIA TOWN, KW&SB

### KARACHI WATER & SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER BALDIA TOWN (SEW)

Stimate amount:- Item Rate basis 25 days 1000/- P/day 1000/ne limit nalty for delay :

der Cost : te of Opening:

AME OF WORK:-

REPLACEMENT OF BADLY COLLAPSED / BROKEN / DAMAGED PORTION OF 12" DIA AND 15" DIA RCC MAIN SEWER LINE AT KOHATI MOHALLAH AND ANJAM COLONY IN UC-34 AND UC-35 BALDIA TOWN FOR IMPROVEMENT OF SEWERAGE SYSTEM IN BALDIA TOWN AND DESILTING CLEANING INSIDE SEWER LINE 12", 15" & 24" DIA IN DIFFERENT AREAS OF BALDIA TOWN

5.	Description of Work	QTY	Rate In figure	Rate in words	Per Unit / Item	Amount In Rupees
The same of	Dismantling and removing road metalling	2500 Cft	605/2	fix haded	%Cft	15125 2
	Excavation for pipe line in trenches, and pits in all kind of soil murum i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer Incharge, Providing fence guard, lights, flags and temporary crossings for non vehicular traffic where ever requirement lift up to 5ft (1.52m) and lead upto one chain(30.5m) (0-5) depth  Add for additional lift every 3' (5 to 8') Add for additional lift every 3' (11' to 14')	12500 Cft 6000 Cft 4500 Cft 4500 Cft	1630  2 1630  2 1630  3	For Maind Sor laded? Fir Mand of the Hand For Marie Son Hand of Sopo Mand Min lots	%0Cft %0Cft %0Cft	38125 31200 25875 28350
15	Providing laying RCC pipe with (Rubber Ring joint and fitting) in trench i/c cutting fitting and jointing with rubber ring i/c testing with water to specific pressure 12"dia	500 Rft	367 2	The Hade	P/Rft	183500
	Full hire charges of the pumping per day inclusive of wage of driver & Assistant, fuel or Electric energy plate form required for placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completing the job.Hire Charges pumping set of up to 10 HP pumping out of water from 10ft deep trench.	10 Days	Trof	Je huid f Freded	P/Day	15000
	Providing manhole 4ft dia inside without C.I frame 15kg 5ft clear depth 1:2:4 cast in situ in 9" thick wall 1:4:8 C.C in 6 ft dia & 6 inch thick foundation 1:2:4 C.C in bending ½" thick C.P 1:3 motor or inside walls & surface of channel/benching making required no's of main and branch channel ¾"dia bars M.S foot rest at 12"dia C/C i/c cost of excavation of all kinds of soil, back filling and disposal of excavated stuff etc. complete as per design & instruction of the Engineer	10 Nos (	13475	thules llums Santudud Serlig fine as	Each	13475
	Incharge.(without CI frame 15 kg)  Extra depth beyond 5 ft for depth lesser than 5 ft deducted at same rate i/c CI footres of depth.	90 Ri	253812	Two land on	P/Ft.	22842
)	Making Connection with the existing Manholes i/c the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making the required channel etc complete.	8 Nos	29801	one Huded &	294 OlyEach	14 44
1	Refilling the excavated stuff in trenches 6" thick layer itc watering removing to full compaction etc. complete. (as per quantity same item No.1 & 2)	26886.33 Cft	27601	Two thousal?	Seu MOCH	7420
2	Manufacturing and Supplying of 21" RCC Manhole cover cost in 1:2:4 concrete ratio 3"deep at center rain forced with ½" dia toor steel bars at 4" C/C welded to a 3/16 thick 2" wide M.S plate two hook of 3/8" dia tor bar including compacting i/c curing and transportation within 10 miles, 21" dia cover	10 Nos.	913/1	Mile Hude	Each	9130
3	Manufacturing and supplying of RCC Ring Slab of 21" dia 36" outside 7.5 width and 6" thick 1/c 3/8"for steel bars tow concentric ring with 3/8" dia 8 Nos cross linked bars welded and two sunk type hooks coasted in 1:1 1/2: 3 concrete with embedded 15 Kg C.I frame in perfect position 1/c transportation charges for an average lead of 20 Km per trip from casting yard to Town Office (A minimum of 25 slabs per trip will be transport).	10 Nos.	1906	on thout Nu Ander Systel	Each	1906

Each Shifting to the site & fixing of 36"dia Ring slab in 10 Nos. true Hudio prefect position on damaged manhole I/c cutting of 5630 damaged portion of manhole in proper shape and Svoty Unice laying of comen' mortar of 2" thickness f. disposal of Cleaning inside sewerage lines completely restoring original silt fee space/diameter of pipe lie by labour and equipment (Mechanically/Electrically Driveni accessories like pulley's steel rope bucket and draggers sizing from 6" to 18" dia their to and for pulling action (No of passes shall be as many as required) would be taken in two phase (First phase entire length from downstream to upstream) bi:nging down peak hours sewerage to flow inside pipe line (as free flow) and in second phase from up stream to down stream of entire length ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewerage water and finally passing a steel ball of dia 12" dia lesser that the diameter of pipe but ot exceeding 48" dia ball even for larger dia p.p.e. to ensure perfect cleaning, the jobs include are the hire/cost of equipment and accessories of above winching machine/devices along with engine: with winching drum set having steel rope pully mounted over it steel bucket for 6" dia to 18" dia hooks and other protection likes safely barriers, traffic signs, traffic cones ensuring no damage to pipe along with ensuring safety to labour and other public preperty/lives and removal of silts/solids during delisting and clearance of site etc complete as per full Mulij Svi pasi Sv ly 375 ft (96.60 satisfaction of site engineer. 3622512 I me bround Nui puis Miley 15" dia 85603 209.30 409 ft 24" dia 650 ft 12" dia ount Rs 251645 Executive Engineer (Sew) Baldin Jown, KW&SB NOTE:- Contractor will abide all existing rules / terms & condition of SPPRA Rules-2010 IWe hereby Quoted as Amount of Rec. 73 643 / 2 On item rate basis. On item rate basis. Signature of Contractor Address: Cell No. ar Received in Sealed Gover & Opened By Procurement Committee-) the Bid Security Amount Rs. 20,000/2 P.O No 1788 54440 ate. 9/6 \_Date Hasan Sou Gulshan-e-Ja/bal Bx: 645/2 Ninc lac Fifty one Thousand Six Hund and Forty Five only) uoted Rs 9,51,645/2 AD HAL HMC SETSI . IC Member Member Secretary 06 Director (Design & Estimate), XW&SB KWASB