

KARACHI WATER & SEWERAGE BOARD

Office of the Executive Engineer (w/d) Liaquatabad Zone S.T-7 Block-1 KDA Building Liaquatabad

NO: KW&SB/EE/Liaq/NIT/wd/2016/NT-01/

Dated: 5-4-2016

NOTICE FOR RE-INVITING TENDER THROUGH WEB SITE (Below one million) (ON ITEM RATE BASIS)

Tender in Sealed Covers are invited under SPPRA Rules 2010 for the works mentioned below:

neto	W.	
i	Name of Work	Providing & Laying 160 mm, 90 mm water line in block-1, 2 & 4 Nazimabad for improvement of water supply system Nazimabad Liaguatabad Zone
2.	Estimate Cost	Rs.9,99,265/-
3	Experience	03 year experience in similar job, attached with tender
4.	Turn Over	At least last three years, minimum amount of Rs.10,00,000/-should be attached with tender
5.	Eligibility of Contractors	Bidder / Contractor should having NTN, Registration of Sindh Revenue Board (SRB), any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44
6.	Address of Tender documents can be issued purchased	Office of the Accounts Officer (Revenue KW&SB Head Office at 1 st Floor Old KBCA Building (annex) behind Civic Centre Gulshan- e- Igbal Karachi
7.	Bid Security	2% of quoted bid in shape of pay order / Bank Draft in favour of KW&SB
8.	Tender Cost	Rs.1000/- (Non-Refundable) is shape of Pay Order in favor of KW&SB
9,	Date of issuing	w.e.f 1st hosting publication up to 25-04-2016
10.	Date & time of submission of Tender	26-04-2016 at 2.00 p.m.
11.	Date & time of opening of Tender	26-04-2016 at 2.30 p.m.
12.	Place of Opening	Tender will be opened by the Procurement Committee Lat Office of the Convener Chief Engineer (IPD).KW&SB Block-E at 9th Mile Kasrsaz main Shahra-e-Faisal Karachi
13.	Source of Funding	KW&SB own Fund
14.	Scope of work	Improvement of sewerage system
15	Method of Procurement	Single Stage
16_	Bid Validity period	90 days
Cone	dition	

Condition: -

- 1. Tender would be download from SPPRA web site & www.kw&sb.gos.com website
- The participants must quote the rates both in figure & in words; incomplete / conditional tender will not be accepted.
- 3. In case of any unforescen situation resulting in closure of office on the day of opening or Government declares Holiday the tender shall be submitted/opened on the next working day at the same time & venue.

4. The procuring agency may reject all or any bid subject to the relevant provision of APPRA rules.

Muhammad Shahid Executive Engineer (w.d) Liaquatabad Zone, KW&SB Cell # 0322-2533449

KARAHCI WATER & SEWERAGE BOARD



CHI WATER & SEWERAGE BOARD

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

No: KW&SB/HRD&A/DMD/944

Dated: 30.10.2015

CORRIGENDUM

In pursuance of office order issued vide No.KW&SB/DMD//HRD&A/919 dated 22.10.2015 regarding of rules-31 of SPPR, A complaint redressal committee (CRC) is Constituted, requires appropriate correction as under:

Sr. No.04

May Be Read as

Sr. Director (HRM) KMC.

Instead of

Director Administration KMC

(SYED SHAKEEL AHMED) DY. MANAGING DIRECTOR KW&SB

Distribution

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

Dy. Managing Director (Finance) KW&SB / Convener Committee.
 Dy. Managing Director (Planning) KW&SB.
 The Chief Engineer Korangi KW&SB / Member Secretary Committee.
 The Chief Engineer Central KMC / Member of the Committee.
 The Senior Director HR-II KMC / Member of the Committee:

7. The Divisional Account Officer (South), KW&SB.

8. The Director (IT), KW&SB.

9. The Director Administration, KW&SB.

10. The Assit. Director (LFA), KW&SB,

11. The Accounts Officer (Estt), KW&SB.

12. Office Copy.

13. Master File.

C.C. to Managing Director, KW&SB.



KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE NO. 021 - 09231464 - 021 - 09231463

No. KW&SB/D.M.D/HRD&A/919

Dated: 22-10-2015

OFFICE ORDER

With immediate effect, for compliance of Rule-31 of SPPR, A Complaint Redressal Committee (CRC) is constituted comprising of the following:

1.	Dy, Managing Director (Finance), KW&S8	Convener
2.	Chief Engineer (Korangi), KW&SB	Member/Secretary
3.	Chief Engineer (Central), KMC	Member
4.	Director Administration, KMC	Membor
5.	Divisional Accounts Officer (South), KW&SB	Member

This issues on the recommendation of Dy. Managing Director (TS) KW&SB, Dy. Managing Director (Planning), KW&SB and with the approval of Managing Director, KW&SB.

(Syed Shakeel Ahmed) Dy. Managing Director (HRDSA) KW&SS

DISTRIBUTION

- 1. Dy. Managing Director (TS) KW&SB
- 2. Dy. Managing Director (Finance) KW&SB/Convener Committee
- 3. Dy. Managing Director (Planning) KW/&SB
- 4. Chief Engineer, Korangi, KW&SB/Member/Secretary Committee.
- 5. Chief Engineer, Central, KMC/Member of the Committee.
- 6. Director Administration, KMC/Member of the Committee.
- 7. Divisional Accounts Officer (South) KW&S9
- 8. Director (IT) KW&SB
- 9. Director Personnel, KW&SB
- 10. Director Administration, KW&SB
- 11. AD (LFA) KW&SB
- 12. AO (ESTT) KW&SB
- 13. Office Copy.
- 14. Master File.

c.c. to Managing Director, KW&SB



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IPD)

Block-B. 9th Mile Karsaz, Shahra-e-Faisal, Karachi

Telephone # 99245161 .

No.KW&SB/CE(IPD)/2013/236

Dated: /(-03-2013

OFFICE ORDER

In pursuance of Rule-07 of the Sindh Public Procurement Rules, 2010, instruction of \$PPRA communicated vide No.Dir(Enf-I)/SPPRA/1-3/(GEN)/12-13/8001, dated: 26-02-2013 and with the approval of Managing Director, KW&SB, Procurement Committee is hereby re-constituted for performing the functions prescribed in Rule-08 of Rules ioid for the works for which evaluation report required to be hoisted on Sindh Public Procurement Authority's Web Site, as under:

S.No	Nominee	Position in P.C
1	Chief Engineer (IPD)	Convener
2	Chief Engineer (Concerned)	Member
3	Representative of D.G (TS) KMC	Member
4	Representative of Finance Advisor, KMC	Member
5	Accounts Officer (Concerned)	Member / Secretary

The office of the Convener / Chief Engineer (IPD), shall be headquarter for Procurement Committee.

The Concerned office of Chief Engineer shall maintain the record of procurement proceedings as required under Rule-9 of SPPRA 2010.

Uniform criteria for assessment of bids shall be used by all the Procurement Committees, to ensure uniformity of assessment of similar items and works.

This modifies the earlier order bearing No.MD/KW&SB/2011/197/L dated:1\$-06-2011.

This issue with the approval of Managing Director, KW&SB.

Chief Engineer []

Copy to:

- 1. The Managing Director, KW&SB.
- 2. The All DMD's KW&SB.
- 3. The All C.E's KW&SB.
- 4. The Assistant Director (LFA), KW&SB.
- 5. The P.S to Chairman, KW&SB.
- 6. The All Accounts Officer, KW&SB.

Copy also to:

- 1. The Administrator, KMC.
- 2. The Chief Officer / Municipal Commissioner, KMC.
- 3. The Director General (T.S), KMC.
- 4. The Financial Advisor, KMC.
- 5. The Director (C.B) SPPRA, GOS.

Office of the Executive Engineer (water) Liaquatabad Zone, KW&SB

PROCUREMENT PLAN (NON-DEVELOPMENT) OF LIAQUATABAD ZONE (water) 2015-2016			
NT PLAN (NON-DEVELOPMENT) OF LIAQUATABAD		ater)	
NT PLAN (NON-DEVELOPMENT) OF LIAQUATABAD		Š	
PROCUREMENT PLAN (NON-DEVELOPMENT) OF LIAQUATABAL) ZONE	
PROCUREMENT PLAN (NON-DEVELOPMENT) OF LIAQUA		ATABAL	
PROCUREMENT PLAN (NON-DEVELOPMENT) OF		LIAQU/	
PROCUREMENT PLAN (NON-DEVELOPMENT)		OF	
PROCUREMENT	-	PLAN (NON-DEVELOPMENT)	
PROCUREME		E	
		PROCUREME	

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Remarks				10													
Anticipated /	actual date	of completeion		6													
Anticipated	actual date	of start		8												•	A
Anticipated /	actual Date	of Adv		4													
method of	procurement			9	Single stage	Through Quo	Single stage	Through Quotation	Authority Web site	Single stage	Broken, damaged Through Quotatina	settled water Authority Web site		Single stage	Through Quntation	Authority Web site	
item to be	executed			5	Store	Material	Repair &	Maintenance		Replacement of Single stage	Вгокеп, датадес	settled water	line	Sluce valve 8	Chambers		
Allocated fund	& break up for	different locat	ions / sites	4	Rs.1,00,000/-		 Rs.30,00,000/-			 Rs.40,00,000/-				Rs.25,00,000/-			
Name of work & break up				E	Procurement of store material		 Repair & Maintenance of	water supply in different	area of Liaquatabad Town	Replacement of broken,	damaged & settled water	line in Liaquatabad Town		Providing / Fixing of Sluice	Valve & construction of	chamber in Liaquatabad	Town
Sr. # fund Head	& Sub Head			2	0-013-11		0-013-16			0-013-17		•		0-013-18			
Sr. #				1	1		2			3				4			

Executive Engineer (w/s)
Liaquatabad Zone, KW&SB



TENDER / BIDDING DOCUMENTS

KARACHI WATER & SEWERAGE BOARD LIAQUATABAD ZONE (water)

Name of Scheme:

Providing & Laying 160 mm, 90 mm water line in block-1,2 & 4 Nazimabad for improvement of water supply system Nazimabad Liaquatabad Zone

KARACHI WATER & SEWERAGE BOARD

ST-7 block-1 Sharifabad KDA building Liaquatabad

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BIDDING DATA

(This section should be filled in by the Engineer / Procuring Agency before issuan	ice of
the bidding documents).	

,	Brief Description of Works Pro in b	viding & Laying 160 mm, 90 mm water lock-1,2 & 4 Nazimabad for rovement of water supply system	<u>r lin</u> e
	· · · · · · · · · · · · · · · · · · ·	imabad Liaquatabad Zone	
		Ziaquatassa Zotto	
	-		
c)	Procuring Agency Address: Office of		
		k-1 Sharifabad KDA building Liaquata	<u>bad</u>
d١	Karachi.	0.00.265/	
,		9 <u>,99,265/-</u> 19,986/-)	
f)	Period of Bid Validity days 90 days	19,900/-1	
,	Security Deposit (including bid security	() in %age of hid amount / estimated o	net
9)	equal to 10%	y) in mage of bla amount? estimated b	,031
h)	Percentage if any, to be deducted from	n bills 7.5 % Income Tax & 1% water	
,	charges		
i)	Deadline for issuance of bids along wi	th time: up to 1.00 p.m 25-04-2016	
j)	Deadline for submission of bids along	with time: at 2.00 p.m. 26-04-2016	
k)	Venue, time & date of bid opening:	Office of the Chief Engineer (IPD)	
	:	KW&SB at 9 th mile karsaz Shahrah-	
		Faisal Karachi opened on 26-04-20	<u>)16</u>
13	Limit It a large of D. 4000/. /a a large	at 2.30 p.m.	,
	Liquidity damages: Rs.1000/- (per day bid cost)		6 Of
	Deposit receipt No		
,	M/s	_	
	Issuing authority		
	Date		
	Amount in words & figure		

(Authority issuing bidding documents)

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OFFICE OF THE EXECUTIVE ENGINEER (Water) ST-7 KDA BUILDING BLOCK-1 LIAQUATABAD ZONE

. Issued to M/s							
Per Ear Dat	ne Limit 20 Days halty Rs.1000/ Per Day nest Money 2% of Total Bid he of opening 26-04-2016 at 2.3	Ar D P.M.	nount	B/No	Bank/Br Dt		
	ne of Work: <u>Providing & Lay</u> rovement of water supply system N				<u>:-1, 2 & 4 Nazim</u>	abad for	
Sr #	Description of work	Quantity		Rate e / in Word	Per	Amount	
1	Dismantling and removing road metalling.	5256 Cft			%Cft		
2.	Excavation for pipe line in trenches, and pits in all kind of soils of murum i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint hores and disposal of surplus earth within a one chain as directed by engineer in charge. Providing fence guards, lights flags and temporary crossing for non vehicular traffic where ever required lift up to 5 ft. and lead up to one chain. Up to 0-5"	22624 Cft			%0Cft		
3.	Providing laying & fixing in trench I/c fitting, jointing and testing etc complete in all respect the high density polythene pipe (HDP-100) for W/S confirming ISO-4427 Din 3574-8075 B.S 3580 & PSI 3051 (PIN-10)						
!	90 mm	2150 Rft			P/Rft		
4.	P/F M.S collar Tee on PRCC pipe of different size having width as mentioned against each item to suit the size of connection facilitated with 3/8" thick M.S plate excluding cost of the work it include the cost of ¾" thick M.S square bars on both ends 4 numbers ¾" thick MS flanges with a total weight as mentioned against each item it also includes cost of nuts, bolts, rubber packing, labour and sealing material and all the tools and plants	350 Rft			P/Rft		
	12" x 12" weight (104.860) P/F "M.S" spilt color 9" wide on A.C pipe fabricated with ¼" thick M.S plate weighting mentioned against each item, i/c the cost of 4 nos ¼" thick flange nuts, bolts, rubber packing labour and sealing material etc. complete (wt 10.49 kg) 6"dia	02 Nos 05 Nos			Each		
	(wt 14.13 kg) 10"dia	02 Nos			Each		

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MUHAMMIAD SHAHID Executive Engineer (Water) Liaquatabad Town KWK 9 1

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Nar	ne of Work: <u>Providing & La</u>	aying 160 n	nm, 90 mm water line in block-	1, 2 & 4 Nazima	bad
	for improvement	ent of wate	r supply system Nazimabad Lia	<u>quatabad Zone</u>	
6	P/F 0-9' long 3/8 thick "M.S" thick "M.S"				
İ	Neck to existing MS pipe or to a Split color				ļ
	tee heaving a total weight as mentioned				
	against each item, i/c the cost of				
Ì	fabrication and welding to the split collar	-	-		
1	tee.	07.11		Each	
	(wt. 4.7773 kg) 3"dia	07 Nos		Lacii	li
	(wt. 10.909 kg) 6"dia	02 Nos		Each	'
7	P/F M.S tail pieces (DUOLKI) on A.C	02 100			
	fabricated with 1/2" thick MS plate having				
	dimension and weight as mentioned	j ,			
	against each item it i/c the cost of sealing			'	
	material.				
:	(wt. 5.230 kg) 3"dia	07 Nos		Each	
				F. 0h	
i	(wt. 8.410 kg) 6"dia_	02 Nos		Each	
8.	Full hire charges of the pumping set per		:		1 :
	day inclusive of wages of driver and				
	assistant fuel or electric energy plate from required for placing pumps etc. At lower				
	depth with suction delivery at pipes for				
1	pumping out water found at various				
	depths from trenches i/c the cost of			ı	
	erection and dismantling after completion			ĺ	
İ	of the job of above 10 HP from 10'-0 feet	•		İ	
	deep trench.	18 days		P/day	\vdash
9	Refilling the excavated stuff in trenches 6"	Ì		!	1
;	thick layer i/c watering ramming to full			5 30%	
	compaction etc complete.	22383.45		R pot	
		Oft			H
10	Repairing of leaking joints (External vatta)		i		1
1	on PRCC pipe i/c excavation, labour,	1			
!	sealing material gunny bags, de-watering and refilling the excavated stuff etc				
į	complete				i /
İ	12"dia	08 Nos		Each	
:			.		
:	15"dia	05 Nos		Each	\sqcup
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			1 1		
			December 1	_	
			Executive Engineer ((w/d)	
			Liaquatabad Zone, KV		
			•		
	I/we hereby quoted Rs	In	word		
	I/ do la quala es du al ama ele est. I/-	io aball abid	le all the existing SPPRA rules		
	1/ we do hereby decrare that 1/v	ve shall able	ic an the existing of Fier titles		
					!

Contractor Signature_____

Contractors Address_____

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Name of Work:

ELIGIBILITY AND EVALUATION CRITERIA OF THE TENDER BELOW 2.5 MILLION

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

- 1. Bid shall be in sealed Cover.
- 2. Bid shall be properly signed by the Contractor with Stamp.
- 3) Name of firm, Postal address, Telephone number, Fax number, E-mail address must be written.
- 4. Rate must be quoted in figures and words.
- 5. NTN and Sales Tax (Where applicable).
- 6. Contractor should be registered with Sindh Revenue Board in terms of Rule-46 (1) (iii) of SPP Rules, 2010 (amended 2014).
- 7. Relevant Experience of work (03) Three years.
- 8. Turnover at least (03) Three years.
- 9. Bid Security of required amount.
- 10. Conditional bid will not be considered.
- 11. Bid will be evaluated according to SPPRA 2010 (Amended 2013).

MUHAMMAD SHAHID Executive Regimes (414-31)

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Clause - 1: Commencement & Completion Dates of work. The contracte gorer 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 lender 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 provide basis. . .

Chaise - 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 from 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.

Chaise - 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:
 - contractor causes a breach of any clause of the Contract; :i)
 - the progress of any particular portion of the work is unsatisfactory and (.1) notice of 10 days has expired;
 - in the case of abandonment of the work owing to the serious illness or death (iii)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 comises as may deem lit;-

> MUHAMMAD SHAHID Executive Engineer (Waler) Lisquatabad Town

K.W.& S.B.

- (i) to forfeit the security deposit available except conditions mentioned at A(iii) and (iv) above;
- (ii) to finalize the work by measuring the work done by the contractor,

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

- 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 engineerin writing regarding the performance of such work and has not been paid.

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

Chause - 4: Possession of the site and claims for compensation for delay. The fingineer 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 commencement order, 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/ competents 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 tocomplete 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 ord—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 todged in the office of the insecutive Engineer and initiated by the parties, the said specification bring 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 todge 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 aforesatd.

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 unsalisfactory 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 my increase or decrease in quantities, including the

MUHAMMAD SHAHID Executive Engineer (Water)
Licquatabad Town

K.W.2 C.J.

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.

- (II) 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.
- (f) to case of quantities of work executed result the Initial Contract Price to be exceeded 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 workmay 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 week 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 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 worksunder 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) Frates 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) It 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

MUHÁMMAD SHAHID Executive Engineer (Water) 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: Subcontracting. 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. At y 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.

Chause - 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 arosing 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 mented 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 sade thereof.

Clause - 18: Financial Assistance / Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance againstmaterials 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 dvance 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 or actual consumption basis, but not later than period more than three months (ever 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 linguineer 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.

Contractor

MUHAMMAD SHAHID Executive Engineer (Water) Liaquatabad Town K.W.& S.B. allowed for carrying out the work, or which contain any other conditions, will be fable 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. Measurements: All works shall be measured by standard instruments according to the rules.
- 7. Evidence of Eligibility: Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- S. Late submission of hids: Any bid received by the Agencyafter the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9. Eligibility criteria: 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 hidder does not fulfill any of these conditions, it shall not be evaluated further.
- 10. Bid security: Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Arithmetical errors: Bids determined to be substantially responsive shall be rhecked 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.
 - 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.

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K.M.S.S.B.