



# KARACHI WATER & SEWERAGE BOARD THROUGH PRESS / WEBSITE

## NOTICE INVITING TENDER Below 2.5 Million

The sealed tenders are invited (**ON ITEM RATE BASIS**) open competitive Bidding / Single Stage One Envelop System according to the SPPRA Rules, 2010 and amended-2017 for the work of mentioned below.

S.#	DETAILS	CONDITIONS
1	NAME OF WORK	(i) <b>EMERGENT REPAIRING OF HEAVY LEAKAGES ON 48”DIA PRCC LINE FROM SABA PUMP HOUSE TO PAKTOONABAD DO-RASATA AND INSPECTION TEE &amp; C.C CHAMBER 8’X8’X8 NEK SYSTEM.</b>  (ii) <b>EMERGENT REPAIR OF HEAVY LEAKAGES ON 84”DIA, 66”DIA AND 33”DIA PRCC MAIN OF NEK SYSTEM AND DISCONNECTION OF ILLEGAL WATER CONNECTIONS.</b>
2	ELIGIBILITY OF CONTRACTOR	Bidder / Contractor should have <b>turn-over</b> at least <b>80%</b> of the Estimated Cost, (last three years), NTN, Sales Tax (Valid) & Registration Certificate of Sindh Revenue Board.
3	EXPERIENCE CERTIFICATE	<b>Three years</b> experience certificate of similar job should be enclosed with the tender.
4	TENDERS CAN BE PURCHASED	Office of the Accounts Officer (Revenue) 1 <sup>st</sup> floor old KBCA at Annexy Building behind Civic Centre, Gulshan-e-Iqbal Karachi.
5	BID SECURITY / EARNEST MONEY	<b>3%</b> of quoted amount in shape of pay order / Bank Draft, in favour of Karachi Water & Sewerage Board.
6	TENDER COST	Rs. <b>2,000/-</b> each work, (non refundable) in shape of Pay order in favour of Karachi Water & Sewerage Board.
7	SOURCE OF FUNDING	<b>KW&amp;SB.</b>
8	DATE OF ISSUING	From the date of publication to <b>05-01-2018</b> (12:00 Noon)
9	DATE OF RECEIVING DATE OF OPENING	<b>08-01-2018</b> at 02.00 PM <b>08-01-2018</b> at 02:30 PM
10	PLACE OF OPENING	Tender shall be opened in the office of the Director (D&E) / Convener tender opening Committee-I situated at COD Filter Plant near Masjid-e-Sattar Gulshan-e-Iqbal Block-17 Karachi, in the presence Tenderer or their authorized representative.
11	PURPOSE & SCOPE OF THE WORK	To improvement of water supply to the District West, District Central and adjoining areas.
12	ESTIMATED COST	<b>1.429 Million</b> for Sr. No. (i) <b>2.079 Million</b> for Sr. No. (ii)

### TERMS & CONDITIONS OF BID:-

- Tenders can be downloading from Authority’s website of SPPRA i.e [www.spprasindh.gov.pk](http://www.spprasindh.gov.pk) and [www.kwsb.gov.pk](http://www.kwsb.gov.pk) website.
- No tender shall be issued on the date of opening of the tender.
- Conditional bid cannot be accepted.
- Bid must be in sealed cover and experience certificate for Three-Year of similar nature job also been attached with the tender.
- Blacklisted / Debarred Contractor’s bid cannot be accepted.
- In case of any unforeseen situation resulting in closure of office on the date of opening or Government declares **Holiday**, the tender shall be submitted / opened on the next working day at same time & Venue.
- If a bidder submits a seriously unbalanced bid then he may be required to deposit extra performance security to a level sufficient to protect the procuring agency against financial losses, failing which his bid will be rejected or the bid security may be forfeited as deemed appropriate by the KW&SB.**
- Fake / ambiguous documents are found with the tender then it will be treated as “**FORGED**” and tender may be canceled or action shall be taken in the light of condition (vii) of the existing Bid.
- The Procuring Agency shall have rights of rejection all or any of the tenders as per provisions of SPPRA Rules-2010 and amended-2017.

sd/-  
**Executive Engineer**  
**Hub Trunk Main Div. KW&SB**



Thursday  
December 14, 2017  
Rabi-ul-Awwal 25, 1439  
KARACHI

Rs 20.00  
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FOUNDED BY QUAID-I-AZAM MOHAMMAD ALI JINNAH



## Karachi Water & Sewerage Board

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2	ELIGIBILITY OF CONTRACTOR	Bidder / Contractor should have <b>turn-over</b> at least 80% of the Estimated Cost, (last three years), NTN, Sales Tax (Valid) & Registration Certificate of Sindh Revenue Board.
3	EXPERIENCE CERTIFICATE	<b>Three years</b> experience certificate of similar job should be enclosed with the tender.
4	TENDERS CAN BE PURCHASED	Office of the Accounts Officer (Revenue) 1st floor old KBCA at Annex Building behind Civic Centre, Gulshan-e-Iqbal Karachi.
5	BID SECURITY / EARNEST MONEY	3% of quoted amount in shape of pay order / Bank Draft, in favour of Karachi Water & Sewerage Board.
6	TENDER COST	Rs. 2,000/- each work, (non refundable) in shape of Pay order in favour of Karachi Water & Sewerage Board.
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KWSB/DPR/186/2017

sd/-  
Executive Engineer  
Hub Trunk Main Div. KW&SB





WEDNESDAY DECEMBER 13, 2017

## کراچی واٹر اینڈ سیوریج بورڈ ٹینڈر طلبی نوٹس بذریعہ پریس / ویب سائٹ



2.5 ملین سے کم

مندرجہ ذیل کام کیلئے SPRA ریز 2010 اور ترمیم شدہ 2017 کی مطابقت میں اوپن کیمپو ڈرائنگ / سنگل اسٹیج انڈینولپ سسٹم (آئٹم ریٹ کی بنیاد پر) پر سربمہر ٹینڈرز مطلوب ہیں۔

نمبر شمار	تفصیلات	شرائط
1	کام کا نام	(i) صباہ ہپ ہاؤس ٹاچمنٹوں آبان دوراستہ "48 قطر PRCC لائن پر پیوی لیکیجی کی فوری مرمت اور معائنہ سی C.C اور 8'x8'x8' N.E.K سسٹم
2	کنٹریکٹ کی اہلیت	(ii) N.E.K سسٹم کے "84 قطر" "66 قطر اور "33 قطر PRCC میں پیوی لیکیجی کی فوری مرمت اور فیر قانونی پانی کے نکاح سے متعلق کرنا بولی دہندہ اکثریکٹر (گزشتہ تین سال) تخمینی لاگت کے کم از کم 80% ٹرن اوور، NTN سٹراٹگیس (قابل میعاد) اور سندھ ریویونیو بورڈ کے رجسٹریشن سرٹیفکیٹ کے حامل ہونے چاہئیں۔
3	تجربہ سرٹیفکیٹ	ای نوعمیت کے کام کا تین سالہ تجربہ سرٹیفکیٹ ٹینڈر کے ہمراہ منسلک کرنا ہوگا۔
4	ٹینڈر فریڈا جا سکتا ہے	دفتر اکاؤنٹس آفیسر (ریویونیو) جی بی منزل اولڈ KBCA واقع ایکسی بلڈنگ عقب سوک سینٹر گلشن اقبال، کراچی۔
5	بڈ سکورنگی / زر بیجان	درج کردہ رقم کا 3% بیشکل ہے آؤڈر / بیک ڈرافٹ متن کراچی واٹر اینڈ سیوریج بورڈ
6	ٹینڈر لاگت	فی کام - Rs.2000/ (نا قابل واپسی) بیشکل ہے آؤڈر متن کراچی واٹر اینڈ سیوریج بورڈ
7	سورس آف فنڈنگ	KW&SB
8	اجراء کی تاریخ	اشاعت کی تاریخ سے 2018-01-05 (دوپہر 12:00 بجے)
9	وصولی کی تاریخ	2018-01-08 دوپہر 02:00 بجے
	کھلنے کی تاریخ	2018-01-08 دوپہر 02:30 بجے
10	کھلنے کا مقام	ٹینڈر ٹینڈر روڈ ہندکان یا ان کے مجاز نمائندوں کی موجودگی میں دفتر ڈائریکٹر (D&E) / کنویئر ٹینڈر اوپننگ کمیٹی-I واقع ہرقام COD فلٹر پلانٹ نزد مسجد ستار گلشن اقبال بلاک-17، کراچی میں کھولا جائے گا۔
11	مقتصد اور کام کا اسکوپ	ڈسٹرکٹ ویسٹ، ڈسٹرکٹ سینٹرل اور ملحقہ علاقوں میں واٹر سپلائی کی بہتری کیلئے
12	تخمینی لاگت	1.429 ملین برائے نمبر شمار (i) 2.079 ملین برائے نمبر شمار (ii)

### پیشکش کے قواعد و ضوابط

- ٹینڈرز SPRA کی اٹھارویں کی ویب سائٹ یعنی [www.spprasindh.gov.pk](http://www.spprasindh.gov.pk) اور [www.kwsb.gov.pk](http://www.kwsb.gov.pk) ویب سائٹ سے ڈاؤن لوڈ کیا جا سکتا ہے۔
- ٹینڈر کھلنے کی تاریخ کو ٹینڈر جاری نہیں کیا جائے گا۔
- مشروط پیشکش قبول نہیں کی جا سکتی۔
- پیشکش لازماً سربمہر لگانے میں ہو اور اسی نوعیت کے کام کا تین سالہ تجربہ سرٹیفکیٹ ٹینڈر کے ہمراہ منسلک کرنا ہوگا۔
- بلیک لسٹ کے گئے / ممنوعہ کنٹریکٹرز کی پیشکش قبول نہیں کی جا سکتی۔
- کھلنے کی تاریخ کو کسی غیر متوقع صورتحال کے نتیجہ میں دفتر کے بند ہونے یا حکومت کی جانب سے تعطیل قرار دیے جانے کی صورت میں ٹینڈر اسی وقت اور مقام پر آئندہ کام والے دن جمع کرنا یا کھولا جائیگا۔
- بولی دہندہ کی جانب سے سنجیدگی سے عدم توازن پیشکش جمع کرانے کی صورت میں اسے پرو کیورنگ ایجنسی کو مالی نقصانات سے بچنے کیلئے سوزوں سبج پر اضافی سبج کرنا اور کارروائی جس میں ناکامی کی صورت میں اس کی پیشکش یا توسیع دردی جائے گی یا بڈ سکورنگی خیر کر لی جائے گی جیسا KW&SB کی جانب سے سوزوں سمجھا جائے۔
- ٹینڈر کے ہمراہ دستاویزات جعلی / سبمہر پائی جانے کی صورت میں یہ "جعلی" تصور کیا جائے گا اور ٹینڈر منسوخ کیا جا سکتا ہے یا موجودہ پیشکش کی شرط (vii) کی روشنی میں کارروائی عمل میں لائی جا سکتی۔
- SPRA ریز 2010 اور ترمیم شدہ 2017 کی شرطوں کے مطابق پرو کیورنگ ایجنسی کو تمام یا کسی ٹینڈر کو سبج کرنے کے مابقی حاصل ہے۔

دستخط

ایگزیکٹو انجینئر

حب ٹرنک مین ڈویژن KW&SB



## ڪراچي واٽر اينڊ سيوريج بورڊ



### ٽينڊر پيهر گھرائڻ لاءِ نوٽيس

#### اخبار/ويب سائيٽ جي ذريعي

2.5 ملين کان هيٺ

هيٺ ڄاڻايل ڪمن جي لاءِ ايس بي آي رولز 2010 ۽ ترميمر 2017 مطابق، ڪليل مسابقتي بلڊنگ/سنگل اسٽيج ون انويلپ سسٽم مطابق (اڪثر جي آڱهه جي بنياد تي) مهيند ٽينڊرز طلب ڪجن ٿا.

سيريل نمبر تفصيل	صورت حال
1 ڪر جو نالو	(i) صبا پمپ هائوس کان پختون آباد دور-آسٽ ۽ انسپيڪشن TEE ۽ سي سي چيمبر 8'x8'x8. نڪ سسٽم، 48 قطر PRCC لائن تي هيرو ليڪيج جي هنگامي مرمت (ii) غير قانوني واٽر ڪنيڪشن جي ڊسڪنيشن ۽ NEK سسٽم جي 33 قطر PRCC مين ۽ 84 قطر، 66 قطر جي هيرو ليڪيج جي هنگامي مرمت
2 ٽيڪيڊار جي اهليت	ٻار/ٽيڪيڊار (گذريل ٽن سالن دوران) لازمي طور تي ڪليل لاڳت جي گهٽ ۽ گهٽ 80% ترن اورر رڪنڊو هئڻ گهرجي، NTN، سيلز ٽيڪس (موثر) ۽ سنڌ روٽيو بورڊ جو رجسٽريشن سرٽيفڪيٽ.
3 تجربي جو سرٽيفڪيٽ	ٽينڊر سان گڏ ساڳي قسم جي ڪر جو ٽن سالن جي تجربي جو سرٽيفڪيٽ شامل هئڻ گهرجي
4 ٽينڊر خريد ڪري سگهبا	آفيس آف دي اڪائونٽس آفيسر (روٽيو) فرسٽ فلور اولڊ ڪي بي سي اي، ايت ائڪسي بلڊنگ پٺيان سوڪ سينٽر گلشن اقبال ڪراچي
5 بد سيڪيورٽي/سوئي رٽور	ڪوٽ ڪيل ماليٽ جي 3 سيڪڙو برابرقدر، ڪراچي واٽر اينڊ سيوريج بورڊ جي حق ۾ بي آرڊر جي صورت ۾
6 ٽينڊر جي قيمت	هر ڪر لاءِ 2000 روپيا (ناقابل واپسي) بي آرڊر جي صورت ۾ ڪي ڊبليو اينڊ ايس بي جي حق ۾
7 فنڊنگ جو وسيلو	ڪي ڊبليو اينڊ ايس بي
8 جاري ڪرڻ جي تاريخ	هن اشاعت کان 2018-01-05 (12:00 منجهند)
9 وصول ڪرڻ جي تاريخ	2018-01-08 بوقت 02:00 وڳي 2018-01-08 بوقت 02:30 وڳي
10 ڪولڻ جو هنڌ	ٽينڊر آفيس آف دي ڊائريڪٽر (ڊي اينڊ اي)/ڪنوينر ٽينڊر اوبنگ ڪميٽي - 1، واقع ايت COD فلٽر پلانٽ لڳ مسجد ستار گلشن اقبال، بلاڪ 17، ڪراچي ۽ ٽينڊر پريٽنڊن يا سنڊن يا اختيار عيوضين جي موجودگيءَ ۾ ڪوليا ويندا
11 ڪر جو مقصد ۽ اسڪوپ	ڊسٽرڪٽ ويسٽ ڊسٽرڪٽ سينٽرل ۽ ان سان لاڳاپيل علائقن ۾ پاڻي جي فراهمي ۾ بهتري لاءِ
12 ڪليل لاڳت	سيريل نمبر (i) لاءِ 1.429 ملين سيريل نمبر (ii) لاءِ 2.079 ملين

واڪ جا شرط ۽ ضابطا:

- ٽينڊر اٿارٽي جي ويب سائيٽ [www.spprasindh.gov.pk](http://www.spprasindh.gov.pk) ۽ [www.kwsb.gov.pk](http://www.kwsb.gov.pk) جي ويب سائيٽ تان ڊائون لوڊ ڪري سگهجن ٿا.
- ٽينڊر جي ڪلڻ واري ڏينهن تي ڪوبه ٽينڊر جاري نه ڪيو ويندو.
- مشروط ٽينڊر کي قبول نه ڪيو ويندو.
- واڪ لازمي طور تي مهيند هجن ۽ انهن سان ساڳي نوعيت جي ڪر جو ٽي سالن جي تجربي جو سرٽيفڪيٽ شامل هئڻ گهرجي.
- بليڪ لسٽ ٿيل/پابندي مڙهيل واڪ کي قبول نه ڪيو ويندو.
- ڪلڻ واري ڏينهن تي ڪنهن اوجھي صورتحال پيدا ٿيڻ جي صورت ۾ يا سرڪار پاران عام موڪل جي اعلان جي صورت ۾ ٽينڊر اينڊو ڪر واري ڏينهن تي ساڳي وقت ۽ هنڌ تي ڪوليا ويندا.
- جيڪڏهن ٽينڊر پريٽنڊو صفا غير متوازن ٽينڊر جمع ڪرايا ته ان صورت ۾ ٽينڊر جمع ڪرائيندڙ کي پروڪيورنگ ايجنسي جي اسڪاني مالياتي نقصان کان تحفظ واري سطح تائين گهريل ڪارڪردگيءَ واري سيڪورٽي ڊپازٽ جمع ڪرائڻي پوندي، ٻي صورت ۾ ڪي ڊبليو اينڊ ايس بي، پاران جيئن به مناسب سمجهيو ويندو ان مطابق واڪ رد ڪري ڇڏيا يا بد سيڪيورٽي کي ضبط ڪري وٺيو.
- ڊسٽاوين جي ڪوڙڻ هئڻ جي صورت ۾ ٽينڊرن "جعلي" سمجهيو ويندو ۽ ٽينڊرن کي رد ڪري ڇڏيو يا موجود واڪ جي شرط (vii) جي روشني ۾ انهن خلاف قدم پڻ کين ويندو.
- ايس بي آي رولز 2010 ۽ ترميمر 2017 جي لاڳاپيل شق مطابق پروڪيورنگ ايجنسي کي ڪنهن به يا سمورن ٽينڊرن کي قبول يا رد ڪرڻ جو حق حاصل آهي.

## ڪراچي واٽر اينڊ سيوريج بورڊ



# KARACHI WATER & SEWERAGE BOARD

## HUB TRUNK MAIN DIVISION

### PROCUREMENT PLAN FOR THE FINANCIAL YEAR OF 2017-2018

S #	DESCRIPTION OF PROCUREMENT	ESTIMATED COST	FUNDS ALLOCATED	SOURCE OF FUND	PROPOSED PROCUREMENT METHOD	TIMING OF PROCUREMENT (In Qtr.)				REMARKS
						1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	
1	EMERGENT REPAIRING OF HEAVY LEAKAGES ON 48"DIA PRCC LINE FROM SABA PUMP HOUSE TO PAKTOONABAD DO-RASATA AND INSPECTION TEE & C.C CHAMBER 8'X8'X8 NEK SYSTEM.	1.429 Million	25.00 Million Under Budget Grant 7263-29	<b>KW&amp;SB</b>	Open competitive Bidding / Single Stage One Envelop System	-	Yes	-	-	NIT, enclosed herewith for hoisting on SPRA's website
2	EMERGENT REPAIR OF HEAVY LEAKAGES ON 84"DIA, 66"DIA AND 33"DIA PRCC MAIN OF NEK SYSTEM AND DISCONNECTION OF ILLEGAL WATER CONNECTIONS.	2.079 Million	25.00 Million Under Budget Grant 7263-29	<b>KW&amp;SB</b>	Open competitive Bidding / Single Stage One Envelop System	-	Yes	-	-	NIT, enclosed herewith for hoisting on SPRA's website

  
**MUHAMMAD ASIF QADRI**  
 EXECUTIVE ENGINEER  
 H.T.M. DIVISION, KW&SB





# KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT

PHONE NO. 021 - 99231464 - 021 - 99231463

No. KW&SB/SR. DIR./HRD&A/397

Dated: 14<sup>th</sup> April, 2016

## OFFICE ORDER


The Procurement Committee-I is re-constituted as per Rule-07 of Sindh Public Procurement Rules-2010, for performing the functions prescribed in Rule-08 of Rules ibid for the works for which evaluation report required to be hoisted on Sindh Public Procurement Authority as under:

Sr. No.	Nominee	Position in P.C.
1.	Director Design & Estimate	Convener / Chairman
2.	Superintending Engineer (Concerned)	Member
3.	Representative of D.G. (TS), KMC	Member
4.	Representative of Finance Advisor, KMC	Member
5.	A.O. / D.A.O. / A.A.O. (Concerned)	Member/Secretary

The office of the Director Design shall be headquarter for Procurement Committee-I.

The Concerned Superintending Engineer shall maintain the record of Procurement proceedings as required under Rule-9 of SPPRA-2010.

This issues on the recommendation of Chief Engineer (IPD)/D.M.D (Planning) KW&SB and with the approval of Managing Director, KW&SB vide para 5/N.

  
14/4/2016  
SR. DIRECTOR (HR)  
KW&SB

### DISTRIBUTION

1. Dy. Managing Director (TS) /C.E. (BT&D)/C.E. (WTM) KW&SB
2. Dy. Managing Director (Planning) / C.E. (IPD) KW&SB
3. Chief Engineer (W/S) KW&SB
4. Director Design & Estimate/Convener / Chairman Committee
5. All Members of the Committee.
6. Sr. Director (Finance) KW&SB
7. Director (IT) KW&SB
8. Director (I&C) M.D Sect: KW&SB
9. Staff Officer to Vice Chairman, KW&SB
10. AD (LFA) KW&SB
11. AO (ESTT) KW&SB
12. AO (Budget) KW&SB
13. IAO-II KW&SB
14. Office Copy.
15. Master File.

c.c. to Managing Director, KW&SB

OO-2016





KARACHI WATER & SEWERAGE BOARD  
HUMAN RESOURCE DEVELOPMENT AND ADMINISTRATION DEPT. KW&SB  
PHONE NO. 021-9923 464-02 / 99231353

No. KW&SB/D.M.D/HRD&A/1259

Date: 23<sup>rd</sup> November 2015

CORRIGENDUM

In pursuance of office order No. KW&SB/D.M.D/HRD&A/010, dated 22-10-2015 regarding constitution of Complaint Redressal Committee (CRC) for compliance of Rule-31 of SPPRA and Corrigendum No. KW&SB/HRD&A/D.M.D/944, dated 30.10.2015, Syed Iftikhar-ul-Hassan D.A.O., A.G. Sindh may be read as Member instead of Sr. Director (HRM), KMC as Member.

This issues with the approval of Managing Director KW&SB.

  
Dy. Managing Director (HRD&A)  
KW&SB

DISTRIBUTION

1. Dy. Managing Director (TS) KW&SB
2. Dy. Managing Director (Planning) KW&SB
3. Sr. Director (Finance), KW&SB / Convener Committee
4. Chief Engineer, Korangi, KW&SB / Member/Secretary
5. Chief Engineer, Central, KMC / Member.
6. Syed Iftikhar-ul-Hassan, D.A.O., A.G. Sindh / Member
7. Divisional Accounts Officer (South), KW&SB / Member
8. Sr. Director (HRM), KMC.
9. S.E. East, KW&SB
10. Director (IT) KW&SB
11. Director Administration, KW&SB
12. Executive Engineer, (Sew-II), Jamshed Town, KW&SB
13. AD (LFA) KW&SB
14. AO (ESTT) KW&SB
15. Office Copy.
16. Master File.

cc: To Managing Director KW&SB



# KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES, DEVELOPMENT & ADMINISTRATION DEPARTMENT

PHONE NO. 021-39231464, 021-39231463

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.
2. Dy. Managing Director (Finance) KW&SB / Convener Committee.
3. Dy. Managing Director (Planning) KW&SB.
4. The Chief Engineer Korangi KW&SB / Member Secretary Committee.
5. The Chief Engineer Central KMC / Member of the Committee.
6. 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 Asst. Director (LFA), KW&SB.
11. The Account Officer (En) KW&SB.





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&SB     | Convener         |
| 2. | Chief Engineer (Korangi), KW&SB            | Member/Secretary |
| 3. | Chief Engineer (Central), KMC              | Member           |
| 4. | Director Administration, KMC               | Member           |
| 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 (HRD&A)  
KW&SB

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&SB



DMD (TS) KW&SB **NOTE SHEET**

2401/P  
28/11/17

DMD (TS) B  
Daini No. 1845/P  
Da. 6/10/17

Sr. No. (i)

Paras from file page

(3)

Reference

SUB: ADMINISTRATIVE APPROVAL FOR CALLING TENDER THROUGH PRESS / WEBSITE OF SPPRA SINDH, FOR THE WORK OF:

EMERGENT REPAIRING OF HEAVY LEAKAGES ON 48" DIA PRCC LINE FROM SABA PUMP HOUSE TO PAKHTOONABAD DO-RASTA AND INSPECTION TEE AND C.C CHAMBER 8'x8'x8' NEK SYSTEM

Forwarded to Managing Director, KW&SB for approval of para 14-16/N as recommended by Superintending Engineer, WTM Circle, KW&SB please

20

Time  
Date 23/10/2017  
Sery No. 3095/P

21/ MD, KW&SB.

*Handwritten signature*  
DMD (TS), KW&SB

Approved Para 16/N.

22/ DMD (TS)

*Handwritten signature*  
MD-KW&SB

23/ CE WTM

*Handwritten signature*  
DMD (TS)

24/ SE (WTM)

25/ EE (WTM)

26/ DAO For n/a please.

*Handwritten signature*  
**MUHAMMAD ASIF QADRI**  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB



# NOTE SHEET

## Water Trunk Mains Circle

K.W & S.B

(-02-)

DMD (TS) KW&SB
ry No. 1848P
Date: 17/11/17

S.E (WTM) Circle

DISP.No. 10

Date: 5-10-17

### Reference

**SUBJECT: ADMINISTRATIVE APPROVAL FOR CALLING TENDER THROUGH PRESS / WEBSITE OF SPPRA SINDH, FOR THE WORK OF:-**

**EMERGENT REPAIRING OF HEAVY LEAKAGES ON 48" DIA PRCC LINE FROM SABA PUMP HOUSE TO PAKTOONABAD DO-RASATA AND INSPECTION TEE & C.C CHAMBER 8'X8'X8 NEK SYSTEM.**

- 13/ The higher-ups of KW&SB have taken very serious views about heavy leakages during the visit of NEK System and observed that there are many heavy leakages have been occurred on existing 48" dia PRCC Main situated at Saba Pump House to Paktoonabad Do-Rasta Monghopir Road, due to heavy leakages drinking water is wasting and making ponds on the different places these leakages are creating problems to smooth running of water supply to the District West, Central and also making hindrance to the Traffic follow as well as a large number beneficiaries are not getting water in proper quantity, the representatives of the peoples i.e MNAs, MPAs and UCs Chairman are also pressing hard for supply of water in proper quantity in the said areas, the whole situation is discussed in a meeting which was held in the Office of the S.E WTM-Circle and the undersigned in which decided that to control the chronic / heavy leakages and to safe the drinking water, it is necessary to fix M.S inspection tee on existing 48" dia PRCC alongwith block masonry chamber to easily repairing leakages internally and this matter should be take-up on priority basis without loss of time, after taking necessary directives by the higher-ups the undersigned has taken prompt action and taken measured to execute the work on priority basis in the best public interest.
- 14/ In this connection, the Assistant Executive Engineer (concerned) have prepared an estimate amounting to **Rs.14,29,753.00**, duly arithmetically checked by the Director (D&E) Office KW&SB, to cover the cost of the subjected work.
- 15/ The expenditure shall be charged from **BG # 7263-29**, provision for the current financial year i.e 2017-2018 of Hub Trunk Main Division.
- 16/ The proposal has been prepared and submitted herewith for seeking approval of the Managing Director KW&SB, for **Notice Inviting Tender** through **Press / Website** of SPPRA Sindh according to Clouse-17(2) of SPPRA Rules-2010 and amended-2017, along with permission to issue a cheque Rs.2,000/- in favour of Director (A&F), SPPRA Sindh on account of uploading fees of N.I.T on SPPRA's website.
- 17/ Submitted for approval please.
- 18/ The S.E (WTM)-Circle, KW&SB.

(MUHAMMAD ASIF QADRI)  
EE.HTM-(DIV), KW&SB

Forwarded for approval  
please

DMD (TS)

MUHAMMAD ASIF QADRI  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB

5/11/2017

19

T80  
DMD(TS)



# NOTE SHEET

Paras

from the books

(02)

D. No.	18/1/P
Date	18/1/17

Reference

Sr. No. (11)

SUBJECT:- ADMINISTRATIVE APPROVAL FOR CALLING TENDER THROUGH PRESS / WEBSITE OF SPPRA SINDH FOR THE WORK OF:-

"EMERGENT REPAIR OF HEAVY LEAKAGES ON 84" DIA, 66" DIA, 54" DIA AND 33" DIA PRCC MAIN OF NEK SYSTEM AND DISCONNECTION OF ILLEGAL WATER CONNECTIONS".

Forwarded to Managing Director, KW&SB for approval as per Para-6/N <sup>Pre-Page</sup> as recommended by SE (WTM) Circle please.

*[Signature]*  
Deputy Managing Director (T/S)  
KW&SB

M.D. KW&SB

Approved Para 6/N - 9/N *[Signature]*  
2/1/17 M.D. KW&SB

DMD (CTS)

SE (BT/WTM)

*[Signature]*  
DMD (CTS)

SE (WTM)

EE (WTM)

SAO for m/ja Pleasna  
*[Signature]*

MUHAMMAD ASIF QADRI  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB

Diary No. 28990/P  
Date 11/10/2017  
Time

DMD	274/P
Date	22/1/17

8/ ISO  
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**NOTE SHEET**  
**Water Trunk Mains Circle**  
**K.W & S.B**  
(-1-)

**Reference**

**SUBJECT: ADMINISTRATIVE APPROVAL FOR CALLING TENDER THROUGH PRESS / WEBSITE OF SPPRA SINDH, FOR THE WORK OF:-**

**EMERGENT REPAIR OF HEAVY LEAKAGES ON 84"DIA, 66"DIA, 54"DIA AND 33"DIA PRCC MAIN OF NEK SYSTEM AND DISCONNECTION OF ILLEGAL WATER CONNECTIONS.**


1/ The Managing Director of KW&SB has taken very serious views about illegal water connections on 84"dia, 54"dia & 66"dia PRCC Water Mains and expressed observation during the meeting with UC-Chairman of Ahsanabad NEK System, the UC-Chairman have communicated all the problems regarding shortage of water and pointed out that illegal water connections are frequently connected from different places of NEK System which needs to be dealt with iron hands so that adequate and uninterrupted supply of water be provided to the residents of North Karachi, New Karachi, Surjani Town and adjoining areas, in which decided that these illegal connection should be disconnected with the help of concerned Police and Law enforcing agencies as well as repair of heavy leakages is also necessary to save the water and provide equitable water distribution to the residencies. In this regard the higher-ups of KW&SB given directives to the undersigned to get start the campaign for disconnection of illegal water connections / illegal hydrants on priority basis without loss of time as well as heavy leakages which have been occurred on 84"dia, 66"dia, 54"dia and 33"dia PRCC Main should be repair and make sure to supply water in proper quantity to the residents of the said areas.

2/ In this connection, the Assistant Executive Engineer (concerned) have prepared an estimate amounting to **Rs. 20,79,306.00**, to cover the cost of the subjected works.

3/ The expenditure shall be charged from **BG # 7263-29**, provision for the current financial year i.e 2017-2018 of Hub Trunk Main Division.

4/ The proposal has been prepared and submitted herewith for seeking approval of the Managing Director KW&SB, for **Notice Inviting Tender through Press / Website** of SPPRA Sindh according to Clouse-17(2) of SPPRA Rules-2010 and amended-2017, along with permission to issue a cheque Rs.2,000/- in favour of Director (A&F), SPPRA Sindh on account of uploading fees of N.I.T on SPPRA's website, as well as permission may also required to check the estimate arithmetically by the Director (D&E), at the time of bid evaluation.

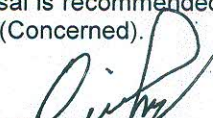
5/ Submitted for approval please.

  
(MUHAMMAD ASIF QADRI)  
EE.HTM-(DIV), KW&SB


6/ The S.E (WTM)-Circle, KW&SB.

The 84",66"dia,54"dia and 33"dia PRCC Water Mains are leaking badly from different places due to illegal water connections which need disconnection / repair on priority basis, therefore, in the best public interest, the proposal is recommended and forwarded for approval of Para-4/n as requested by the E.E (Concerned).

Submitted for perusal approval please.

  
(OWAIS MALIK)  
S.E WTM-Circle, KW&SB

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

  
AFC  
  
MUHAMMAD ASIF QADRI  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB

750  
DMD(T.S)

No. SE/WTM/Cir/A.O/KW&SB/2017/09  
Dated: 15/09/17





Sr.No. (i)

*Striving To Improve  
Quality of Life*

# **KARACHI WATER & SEWERAGE BOARD**

**SUBJECT: EMERGENT REPAIRING OF HEAVY LEAKAGES ON 48" DIA PRCC LINE FROM SABA PUMP HOUSE TO PAKTOONABAD DO-RASATA AND INSPECTION TEE & C.C CHAMBER 8'X8'X8 NEK SYSTEM.**

**Offer Rate Basis:** \_\_\_\_\_  
**Tender Cost:** Rs. 2,000/-  
**Security deposit:** 10%  
**Funded By:-** KW&SB  
**Date of opening:** 08-01-2018  
**Time of dropping:** 02:00 PM  
**Time of opening:** 02:30 PM  
**Completion Time:** 15 Days

## **VENUE**

**Office of the Director (D&E) / Convener tender opening committee  
situated at COD Filter Plant near Masjid-e-Sattar Gulshan-e-Iqbal  
Block-17 Karachi.**

**WATER DISTRIBUTION WING  
HUB TRUNK MAIN DIVISION, KW&SB**

**December-2017**



# **SPPRA BIDDING DOCUMENT**

**STANDARD BIDDING DOCUMENT**

**PROCUREMENT OF WORKS**

*(For Contracts Costing up to Rs 2.5 MILLION)*

*Standard Bidding Document* is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.



## **Instructions to Bidders/ Procuring Agencies.**

### **General Rules and Directions for the Guidance of Contractors.**

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

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

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

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

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

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time



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

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

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



TENDER ISSUED TO M/s. \_\_\_\_\_

Receipt No. \_\_\_\_\_

### **BIDDING DATA**

(This section to be filled in by the Engineer/Procuring Agency before issuance of the Bidding Document).

- (a) Name of Procuring Agency:- **HUB TRUNK MAIN DIVISION.**
- (b) Brief Description of Works:- **EMERGENT REPAIRING OF HEAVY LEAKAGES ON 48”DIA PRCC LINE FROM SABA PUMP HOUSE TO PAKTOONABAD DO-RASATA AND INSPECTION TEE & C.C CHAMBER 8’X8’X8 NEK SYSTEM.**
- (c) Procuring Agency’s address:- **ST-6 Block-6, near Al-Nisa Lawn adjacent T.O Clinic UC-Office Gulshan Chowrangi Gulshan-e-Iqbal Block-6.**
- (d) Estimated Cost:- **(Rs. 14,29,753.00)**
- (e) Amount of Bid Security: - (Fill in lump sum amount or in 3% age of bid amount / estimated cost, but not exceeding 5%).
- (f) Period of Bid Validity (days):- **90 Days** (Not more than ninety days).
- (g) Security Deposit:- **10%**  
(including bid Security):- (in 3% age of bid amount / estimated cost equal to 10%).
- (h) Percentage, if any, to be deducted from bills:- **07.5% Income Tax, 01% Water Charges.**
- (i) Deadline for Submission of Bids along with time:- **08-01-2018 at 02:00 PM**
- (j) Venue, Time, and Date of Bid Opening:- **Director (D&E) Office, COD Filter plant near Masjid-e-Sattar Gulshan-e-Iqbal Block-17. (08-01-2018 at 02:30 PM).**
- (k) Time for Completion from written order of commence:- **(15 days)**
- (l) Liquidity damages: - **0.5%** (0.05% of Estimated Cost or Bid cost per day of delay, but not exceeding 10%).
- (m) Deposit Receipt No: Date: Amount:- (in words and figures)

**MUHAMMAD ASIF QADRI**  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB



## Conditions of Contract

**Clause – 1: Commencement & Completion Dates of work.** The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

**Clause – 2: Liquidated Damages.** The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

### **Clause – 3: Termination of the Contract.**

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) contractor causes a breach of any clause of the Contract;
  - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
  - (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
  - (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
  - (ii) to finalize the work by measuring the work done by the contractor.



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

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

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

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

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

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

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



**Clause – 7: Payments.**

- (A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

- (B) **The Final Bill.** A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

**Clause – 8: Reduced Rates.** In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

**Clause – 9: Issuance of Variation and Repeat Orders.**

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the



work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) **Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

#### **Clause-10: Quality Control.**

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) **Correction of Defects:** The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) **Uncorrected Defects:**
  - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.



- (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

**Clause – 11:**

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

**Clause – 12: Examination of work before covering up.**

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

**Clause – 13: Risks.** The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.



**Clause-14: Measures for prevention of fire and safety measures.** The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

**Clause-15: Sub-contracting.** The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

**Clause – 16: Disputes.** All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

**Clause –17: Site Clearance.** On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.



**Clause –18: Financial Assistance /Advance Payment.**

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
- (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).


**Clause –19: Recovery as arrears of Land Revenue.** Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

**Clause –20: Refund of Security Deposit/Retention Money.** On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.


**Clause – 21: The contractor must be produce Rate Analysis of his quoted Rate, on demand of the undersigned.**

Completion Time:

(15 Days)

  
**S.M. NADEEM**  
Div. Accounts Officer  
H.T.M. Division K.W. & S.B.

Contractor

  
**MUHAMMAD ASIF QADRI**  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB



## Evaluation Criteria of the Tender upto 2.5 Million

1. Contractor should have N.T.N Certificate and in case of supply items the GST Registration Certificate copy(s) should be enclosed with the tender.
2. The Pay Order of the Bid Security as mentioned in the N.I.T properly attached with the tender.
3. The bidding documents issued by the competent authority of KW&SB upto 2.5 Million of SPPRA with the bidding data duly filled by the “**Procurement Agency**” must be enclosed with the B.O.Q otherwise tender cannot be accepted.
4. Quoted Rate should be reflected in “**Figures & Words**” as well as in hand writing by the bidder.
5. Bid shall be properly signed by the Contractor with their postal address phone / mobile / fax number alongwith Stamp.
6. Experience Certificate at least three (3) Years of the similar nature of the job should be enclosed with the tender.
7. Turnover should be kept at least **80%** of the Estimated Cost of quoted price in the last three (3) Years.
8. Conditional bid cannot be consider / evaluate.
9. Bid should be submitted in adhesive cover alongwith imposed waxed sealed.
10. If the bidder has made any correction / overwrite in the “**Rate or Figure**” then he required to signed on it properly otherwise tender cannot be consider.
11. If the Contractor’s firm had been blacklisted / debarred from the KW&SB then, it will not be consider.
12. Contractor should be signed on the bidding document with their stamp.
13. Registration Certificate of S.R.B (Sindh Revenue Board) should be enclosed with the tender.

MUHAMMAD ASIF QADRI  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB



# **BILL OF QUANTITY**



## BILL OF QUANTITY

SUBJECT: EMERGENT REPAIRING OF HEAVY LEAKAGES ON 48"DIA PRCC LINE FROM SABA PUMP HOUSE TO PAKTOONABAD DO-RASATA AND INSPECTION TEE & C.C CHAMBER 8'X8'X8 NEK SYSTEM.

Sr. No	DESCRIPTION OF WORK	QTY	RATE QUOTED		PER	AMOUNT	
			In figure	In words			
01	Excavation for pipe line in trenches and pits in wet silt clay or mud i/c trimming and dressing side 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 Engineer In charge.						
		0' to 05'	720 Cft.			0%Cft	Rs.
		05'to 08'	363 Cft.			0%Cft	Rs.
		08' to 11'	193.93 Cft.			0%Cft	Rs.
		11' to 14'	114.27 Cft.			0%Cft	Rs.
02	Full hire charges of dewatering pump set per day including the wages of driver, assistant, fuel or electric energy plate form required for placing of pump at water found at various depths from trenches i/c construction and dismantling after complete of job. Hire charges of pumping set upto 10hp (but not less than 5hp pimping out water from 10 feet depth trenches).	12 days			P/day	Rs.	
03	P/fixing M.S. split collar Tee on PRCC pipe of 48"dia having width as 48"x48"x4'.3" fabricated with 3/8" thick M.S. plate excluding the cost of the neck. It includes the cost of 3/4" thick M.S. square bars on both ends, 4 Nos. 3/4" thick M.S. flanges with a total weight as mentioned, also includes the cost of nuts & bolts, rubber packing, labour and sealing material and all tools and plant. <b>48"x48"x4'.3"Tee weight=536.970 kg.</b>	01 No.			Each	Rs.	

Cont'd.... P/2



04	Providing and fixing of 0-9" long, 3/8" thick M.S. Nek to new fixed MS tee including cost of fabrication and welding complete. <b>24" dia Weight= 76.361 kg</b>	01 No.			Each	Rs.
05	Providing fixing of M.S flange made of M.S plate having a thickness, as mentioned includes the cost of making holes, facing welding nuts bolts rubber packing white lead, fitter cartage etc complete, <b>Neck, 24"dia weight 24.545 kg.</b>	01 No.			Each	Rs.
06	Providing and fixing of M.S blank flange 3/8" thick M.S plate includes cutting, facing, and making holes for nut bolts complete job as per R/A. <b>24" dia</b>	01 No.			Each	Rs.
07	Repairing of leaking joints (internal) on PRCC line includes the cast of labor, sealing materials, gunny bags etc. Complete as per R/A. <b>48"dia PRCC (Internal)</b>	30 Nos.			Each	Rs.
08	Repairing of leaking joints (external vata) on 48"dia PRCC line includes the cast of excavation, labor, sealing materials, gunny bags, dewatering and refilling of the excavated stuff etc. Complete as per R/A attached. <b>48" dia PRCC pipeline</b>	27 Nos.			Each	Rs.

09	Construction of C.C. 1:3:6 Block masonry chamber (8'x8'x8') inside dimension with 24" x 24" C.I. cover frame welding 65Kgs on R.C.C. 1:2:4 slab 6" thick with steel 1/2" main @ 6" c/c Bent up both side both ways 12: thick 1:3:6 block masonry well set 1:6 e.m. 6" thick c.c. 1:4:8 in foundation, 2" thick c.c. 1:2:4 flooring 1/2" thick c.p. 1:6 to all inside wall surface top & Bottom slab outer side wall surface 1'-0" deep up to roof M.S. foot rust 5/8" dia bars every 2'-0" deep etc. complete reduce Rate as per R/A.	(8'x8'x8')	01 No.		Each	Rs.
<b>TOTAL:</b>						Rs.

  
**(MUHAMMAD ASIF QADRI)**  
 Executive Engineer  
 Hub Trunk Main. Div, KW&SB  
**MUHAMMAD ASIF QADRI**  
**EXECUTIVE ENGINEER**  
**H.T.M. DIVISION, KW&SB**

I hereby quoted @Rs. \_\_\_\_\_ /- (In words: \_\_\_\_\_ )  
 \_\_\_\_\_ )  
 Name of the Firm \_\_\_\_\_  
 Signature of the Contractor \_\_\_\_\_  
 Address of the Firm \_\_\_\_\_  
 Tel / Mobile # \_\_\_\_\_





Sr. No. (ii)

*Striving To Improve  
Quality of Life*

# **KARACHI WATER & SEWERAGE BOARD**

**SUBJECT: EMERGENT REPAIR OF HEAVY LEAKAGES ON 84"DIA, 66"DIA AND 33"DIA PRCC MAIN OF NEK SYSTEM AND DISCONNECTION OF ILLEGAL WATER CONNECTIONS.**

**Offer Rate Basis:** \_\_\_\_\_  
**Tender Cost:** Rs. 2,000/-  
**Security deposit:** 10%  
**Funded By:-** KW&SB  
**Date of opening:** 08-01-2018  
**Time of dropping:** 02:00 PM  
**Time of opening:** 02:30 PM  
**Completion Time:** 15 Days

## **VENUE**

**Office of the Director (D&E) / Convener tender opening committee  
situated at COD Filter Plant near Masjid-e-Sattar Gulshan-e-Iqbal  
Block-17 Karachi.**

**WATER DISTRIBUTION WING  
HUB TRUNK MAIN DIVISION, KW&SB**

**December-2017**

# **SPPRA BIDDING DOCUMENT**

**STANDARD BIDDING DOCUMENT**  
**PROCUREMENT OF WORKS**  
*(For Contracts Costing up to Rs 2.5 MILLION)*

*Standard Bidding Document* is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.



## **Instructions to Bidders/ Procuring Agencies.**

### **General Rules and Directions for the Guidance of Contractors.**

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

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

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

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

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

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time



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

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

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



TENDER ISSUED TO M/s. \_\_\_\_\_

Receipt No. \_\_\_\_\_

### **BIDDING DATA**

(This section to be filled in by the Engineer/Procuring Agency before issuance of the Bidding Document).

- (a) Name of Procuring Agency:- **HUB TRUNK MAIN DIVISION.**
- (b) Brief Description of Works:- **EMERGENT REPAIR OF HEAVY LEAKAGES ON 84”DIA, 66”DIA AND 33”DIA PRCC MAIN OF NEK SYSTEM AND DISCONNECTION OF ILLEGAL WATER CONNECTIONS.**
- (c) Procuring Agency’s address:- **ST-6 Block-6, near Al-Nisa Lawn adjacent T.O Clinic UC-Office Gulshan Chowrangi Gulshan-e-Iqbal Block-6.**
- (d) Estimated Cost:- **(Rs. 20,79,306.00)**
- (e) Amount of Bid Security: - (Fill in lump sum amount or in 3% age of bid amount / estimated cost, but not exceeding 5%).
- (f) Period of Bid Validity (days):- **90 Days** (Not more than ninety days).
- (g) Security Deposit:- **10%**  
(including bid Security):- (in 3% age of bid amount / estimated cost equal to 10%).
- (h) Percentage, if any, to be deducted from bills:- **07.5% Income Tax, 01% Water Charges.**
- (i) Deadline for Submission of Bids along with time:- **08-01-2018 at 02:00 PM**
- (j) Venue, Time, and Date of Bid Opening:- **Director (D&E) Office, COD Filter plant near Masjid-e-Sattar Gulshan-e-Iqbal Block-17. (08-01-2018 at 02:30 PM).**
- (k) Time for Completion from written order of commence:- **(15 days)**
- (l) Liquidity damages: - **0.5%** (0.05% of Estimated Cost or Bid cost per day of delay, but not exceeding 10%).
- (m) Deposit Receipt No: Date: Amount:- (in words and figures)

**MUHAMMAD ASIF QADRI  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB**

## Conditions of Contract

**Clause – 1: Commencement & Completion Dates of work.** The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

**Clause – 2: Liquidated Damages.** The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

### **Clause – 3: Termination of the Contract.**

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-
- (i) contractor causes a breach of any clause of the Contract;
  - (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
  - (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
  - (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
  - (ii) to finalize the work by measuring the work done by the contractor.



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

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

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

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

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

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

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



### **Clause – 7: Payments.**

- (A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

- (B) **The Final Bill.** A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

**Clause – 8: Reduced Rates.** In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

### **Clause – 9: Issuance of Variation and Repeat Orders.**

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the



work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) **Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

#### **Clause-10: Quality Control.**

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) **Correction of Defects:** The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) **Uncorrected Defects:**
  - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.



- (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

**Clause – 11:**

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

**Clause – 12: Examination of work before covering up.**

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

**Clause – 13: Risks.** The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.



**Clause-14: Measures for prevention of fire and safety measures.** The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

**Clause-15:Sub-contracting.** The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

**Clause – 16: Disputes.** All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

**Clause –17: Site Clearance.** On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.



**Clause –18: Financial Assistance /Advance Payment.**

(A) **Mobilization advance** is not allowed.

(B) **Secured Advance against materials brought at site.**

- (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).


**Clause –19: Recovery as arrears of Land Revenue.** Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

**Clause –20: Refund of Security Deposit/Retention Money.** On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.


**Clause – 21: The contractor must be produce Rate Analysis of his quoted Rate, on demand of the undersigned.**

**Completion Time:**

(15 Days)

  
**S.M. NADEEM**  
Div. Accounts Officer  
H.T.M. Division K.W. & S.B.


**Contractor**

  
**MUHAMMAD ASIF QADRI**  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB



## Evaluation Criteria of the Tender upto 2.5 Million

1. Contractor should have N.T.N Certificate and in case of supply items the GST Registration Certificate copy(s) should be enclosed with the tender.
2. The Pay Order of the Bid Security as mentioned in the N.I.T properly attached with the tender.
3. The bidding documents issued by the competent authority of KW&SB upto 2.5 Million of SPPRA with the bidding data duly filled by the “**Procurement Agency**” must be enclosed with the B.O.Q otherwise tender cannot be accepted.
4. Quoted Rate should be reflected in “**Figures & Words**” as well as in hand writing by the bidder.
5. Bid shall be properly signed by the Contractor with their postal address phone / mobile / fax number alongwith Stamp.
6. Experience Certificate at least three (3) Years of the similar nature of the job should be enclosed with the tender.
7. Turnover should be kept at least **80%** of the Estimated Cost of quoted price in the last three (3) Years.
8. Conditional bid cannot be consider / evaluate.
9. Bid should be submitted in adhesive cover alongwith imposed waxed sealed.
10. If the bidder has made any correction / overwrite in the “**Rate or Figure**” then he required to signed on it properly otherwise tender cannot be consider.
11. If the Contractor’s firm had been blacklisted / debarred from the KW&SB then, it will not be consider.
12. Contractor should be signed on the bidding document with their stamp.
13. Registration Certificate of S.R.B (Sindh Revenue Board) should be enclosed with the tender.

  
MUHAMMAD ASIF QADRI  
EXECUTIVE ENGINEER  
H.T.M. DIVISION, KW&SB


# **BILL OF QUANTITY**



## BILL OF QUANTITY

**SUBJECT: EMERGENT REPAIR OF HEAVY LEAKAGES ON 84"DIA, 66"DIA AND 33"DIA PRCC MAIN OF NEK SYSTEM AND DISCONNECTION OF ILLEGAL WATER CONNECTIONS.**

Sr. No	DESCRIPTION OF WORK	QTY	RATE QUOTED		PER	AMOUNT
			In figure	In words		
01	Repairing of leaking joints (external vata) on multiple dias PRCC line it includes the cast of excavation, labor, sealing materials, gunny bags, dewatering and refilling of the excavated stuff etc. Complete.					
	<b>84"dia PRCC (External)</b>	<b>02 Nos.</b>			<b>Each</b>	Rs.
	<b>66"dia PRCC (External)</b>	<b>10 Nos.</b>			<b>Each</b>	Rs.
	<b>54"dia PRCC (External)</b>	<b>20 Nos.</b>			<b>Each</b>	Rs.
	<b>33"dia PRCC (External)</b>	<b>09 Nos.</b>			<b>Each</b>	Rs.
02	Disconnection of illegal from <b>84", 66" &amp; 54"dia</b> water connection 1" to 8" dia from and plugging the holes using wooden pegs and other sealing materials for different diameter trunk main water lines etc. complete job.	<b>45 Nos.</b>			<b>Each</b>	Rs.
						<b>Rs.</b>

  
**(MUHAMMAD ASIF QADRI)**  
 Executive Engineer  
 Hub Trunk Main. Div, KW&SB  
**MUHAMMAD ASIF QADRI**  
**EXECUTIVE ENGINEER**  
**H.T.M. DIVISION, KW&SB**

I hereby quoted @Rs. \_\_\_\_\_ /- (In words: \_\_\_\_\_)

Name of the Firm \_\_\_\_\_

Signature of the Contractor \_\_\_\_\_

Address of the Firm \_\_\_\_\_

Tel / Mobile # \_\_\_\_\_