

KARACHI WATER & SEWERAGE BOARD

THROUGH PRESS / WEBSITE

NOTICE INVITING TENDER **Below 2.5 Million**

The sealed tender is invited (ON ITEM RATE BASIS) Open competitive Bidding / Single Stage One Envelop System according to the SPPRA Rules, 2010, for the work of mentioned below:-

Envei	op System according to the SPPRA Rules	
S.#	DETAILS	CONDITIONS
1	NAME OF WORK	(i) PROVIDING & FIXING SPLIT AND STEPPED COLLAR AND REPAIRING OF HEAVY LEAKAGES ON 33"DIA PRCC FROM FOOTBAL CHOWK TO NORTHERN BYPASS AND NEW BALDIA.
		(ii) EMERGENT REPAIR OF BURSTED 48"DIA M.S PIPE AT BANARAS CHOWK AND REPAIR! OVERHAULING OF GEAR BOX OF 48"DIA BUTTERFLY VALVE AND REPAIRING OF HEAVY LEAKAGES ON 66",48" AND 33"DIA PRCC PIPELINE AT QASBA MORE TO BANARAS CHOWK.
2	ELIGIBILITY OF CONTRACTOR	Bidder / Contractor should have turn-over at least last 80% last three years, NTN, Sales Tax (Valid) & Registration Certificate of Sindh Revenue Board (SRB).
3	EXPERIENCE CERTIFICATE	Three years experience certificate of similar job must be attached with the tender.
4	TENDERS CAN BE PURCHASED	Office of the Accounts Officer (Revenue) 1 st floor old KBCA at Annexy Building behind Civic Centre, Gulshan-e-lqbal Karachi.
5	BID SECURITY / EARNEST MONEY	2% of quoted amount in shape of pay order / Bank Draft, in favour of Karachi Water & Sewerage Board.
6	TENDER COST	Rs.2000/- each work (non refundable) in shape of Pay order in favour of Karachi Water & Sewerage Board.
7	SOURCE OF FUNDING	KW&SB.
8	DATE OF ISSUING	From the date of publication to 30-05-2017 (12:00 Noon)
9	DATE OF RECEIVING DATE OF OPENING	31-05-2017 at 11:00 AM 31-05-2017 at 11:30 AM
10	PLACE OF OPENING	Tender shall be opened in the 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, in the presence Tenderer or their authorized representative.
11	PURPOSE & SCOPE OF THE WORK	To improvement of water supply to the District west and adjoining areas.
12	ESTIMATED COST	1.548 Million for Sr. No. (i) 1.288 Million for Sr. No. (ii)

CONDITIONS OF BID:

- 1. Tenders can be downloading from Authority's website of SPPRA i.e www.spprasindh.gov.pk and www.kwsb.gov.pk website.
- 2. No tender shall be issued on the date of opening of the tender.
- 3. Conditional bid cannot be accepted.
- 4. Bid must be in sealed cover and experience certificate for Three-Year of similar nature job also been attached with the tender.
- 5. Debarred Contractor's bid cannot be accepted.
- 6. 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.
- Registration Certificate of S.R.B. Sindh Revenue Board) must be attached.
 The Procuring Agency shall have right of rejection all or any of the tenders as per provisions of SPPRA Rules-2010 and amended 2013.

Sd/-

Executive Engineer Hub Trunk Main, KW&SB





Below 2.5 Million

The sealed tender is invited (ON ITEM RATE BASIS) Open competitive Bidding / Single Stage One Envelop System according to the SPPRA Rules, 2010, for the work of mentioned below-

1	, for the work of mentioned below	CONDITIONS
3.#	DETAIL	
1 12 1 1 1 2 1 1 1 1 1		(I) PROVIDING & FIXING SPLIT AND STEPPED COLLAR AND REPAIRING OF HEAVY LEAKAGES ON 33"DIA PRCC FROM FOOTBAL CHOWK TO NORTHERN BYPASS AND NEW BALDIA. (II) EMERGENT REPAIR OF CHEMICAL SPIPE AT BANARAS
		CHOWK AND REPAIR OF HEAVY LEAKAGES ON BUTTERFLY VALVE AND REPAIRING OF HEAVY LEAKAGES ON 66",48" AND 33"DIA PRCC PIPELINE AT QASBA MORE TO BANARAS CHOWK.
2	ELIGIBILITY OF CONTRACTOR	Bidder / Contractor should have turn-over at least last 80% last three years, NTN, Sales Tax (Valid) & Registration Certificate of Sindh Revenue Board (SRB).
3	EXPERIENCE CERTIFICATE	Three years experience certificate of similar job must be attached with the tender.
4	TENDERS CAN BE PURCHASED	Office of the Accounts Officer (Revenue) 1st floor old KBCA at Annexy Building behind Civic Centre, Guishan-e-Iqbal Karachi.
5	BID SECURITY / EARNEST MONEY	2% of quoted amount in shape of pay order / Bank Draft, in favour of Karachi Water & Sewerage Board.
6	TENDER COST	Rs.2000/- each work (non refundable) in shape of Pay order in favour of Karachi Water & Sewerage Board.
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11	PURPOSE & SCOPE OF THE WORK	To improvement of water supply to the District west and adjoining areas
12		1.548 Million for Sr. No. (I) 1.288 Million for Sr. No. (II)

CONDITIONS OF BID:-

- Tenders can be downloading from Authority's website of SPPRA i.e www.spprasindh.gov.pk and 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.
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Sd/-Executive Engineer Hub Trunk Main, KW&SB

KW&SB/DPR/2017/71





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The sealed tender is invited (ON ITEM RATE BASIS) Open competitive Bidding / Single Stage One Envelop System according to the SPPRA Rules, 2010, for the work of mentioned below:-

S.#	DETAIL	CONDITIONS					
1		(I) PROVIDING & FIXING SPLIT AND STEPPED COLLAR AND REPAIRING OF HEAVY LEAKAGES ON 33"DIA PRCC FROM FOOTBAL CHOWK TO NORTHERN BYPASS AND NEW BALDIA. (II) EMERGENT REPAIR OF BURSTED 48"DIA M.S PIPE AT BANARAS CHOWK AND REPAIR/ OVERHAULING OF GEAR BOX OF 48"DIA BUTTERFLY VALVE AND REPAIRING OF HEAVY LEAKAGES ON 66".48" AND 33"DIA PRCC PIPELINE AT QASBA MORE TO BANARAS					
		CHOWK.					
2	ELIGIBILITY OF CONTRACTOR	NTN, Sales Tax (Valid) & Registration Certificate of Circles (SRB).					
3	EXPERIENCE CERTIFICATE Three years experience certificate of similar job must be attached with tender.						
4	TENDERS CAN BE PURCHASED	Office of the Accounts Officer (Revenue) 1st floor old KBCA at Annexy Bullding behind Civic Centre, Gulshan-e-Iqbal Karachi.					
5	BID SECURITY / EARNEST MONEY	2% of quoted amount in shape of pay order / Bank Draft, in favour of Karachi Water & Sewerage Board.					
6	TENDER.COST	Rs.2000/- each work (non refundable) in shape of Pay order in favour of Karachi Water & Sewerage Board.					
7	SOURCE OF FUNDING	KW&SB.					
8	DATE OF ISSUING	From the date of publication to 30-05-2017 (12:00 Noon)					
9	DATE OF RECEIVING	31-05-2017 at 11.00 AM 31-05-2017 at 11.30 AM					
10	DATE OF OPENING Tender shall be opened in the office of the Director (D&E) / Convertion Tender shall be opened in the office of the Director (D&E) / Convertion Tender shall be opened in the office of the Director (D&E) / Convertion opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committee situated at COD Filter Plant near Masjid-e-Sattar opening committe						
11	PURPOSE & SCOPE OF THE WORK	To improvement of water supply to the District west and adjoining areas					
1	2 ESTIMATED COST	1.548 Million for Sr. No. (I) 1.288 Million for Sr. No. (ii)					

CONDITIONS OF BID:-

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Sd/-Executive Engineer Hub Trunk Main, KW&SB

KW&SB/DPR/2017/71





نوٹس طلبی ٹینڈر بذریعہ پریس/اتھارٹی کی ویب سائٹ

آنثم ريث كى بنياد پر

2.5 ملین سے کیم درج ذیل کام کیلئے ایس پی بی آدارے دواز 2010 کے مطابق ایک معانی کیا افسٹم (آسم دید بنیاد پر) کل مسابقی بڑگ پرم بمبرثین ومطاوب ہیں۔

Spirit Spirit	القصيل	نمبرثار
(i) فراہمی و تنصیب اسلام اور اسٹیڈ کالراور مرمت ہوئی کیجو آن" 33 قطر نی آری کا افٹ بال چک تانا دورن بائی پاس اور نیو بلدیہ (ii) ایر جنٹ ریجتر بابتہ برمنیڈ "48 قطرائم الیس پائپ واقع بنادس چک اور مرمت/ اوور ہائنگ میٹر باکس بابتہ "48 قطر بٹر فلائی والو اور دیجتر نگ ہوئی کیجو از "66، "48 اور "33 قطر نی آری می پائپ لائن برقام تصبہ مؤتا باہزارس چک۔	-:hrehr	-1
چیشش دہندہ / کنزیکٹرز کا گزشتہ تمن برسول کے دوران ٹرن اودر کم از کم %80 ہوتا چاہیے اوراین ٹی این ، سکزیکس (کارآ یہ) کا حال ہوا درسندھ ریو بورڈ (SRB) کارجسٹریشن سرٹیگلیٹ ہو۔	فرم کی اہلیت۔	-2
ٹینڈو کے ہمراہ ای نوعیت کی جاب کا تین سالہ تجر سر ٹیفکیٹ لاز مانسلک ہو۔	تجربه المثقكيث	∂3
و فقرا كا يَشْر (ريونونو) فرب فلودا ولله BCA كلا الع اليكى بلا مك مقب وك ميذوكات البال كرايي -	شندرز يدے جاسكتے إلى:	4
بليطاش دورج كرده رقم كا 20 بدائل بية روز رأييك واراف بنام كرائي وافرايند سيوري بدور	بدسيكورني ازربيعان	-5
-/2000روپے برایک کام (نا قائل والیس) بشکل پیآرڈرینام کرائی واٹر ایڈ سیدرج کیورڈ۔	ثينارلاكت	-6
KW&SB	ننژنگکاماخذ	-7
از تارخ اشاعت تا 2017-05-201 (دوپر 12:00 بيج)	تاريخ اجراء	-8
2017-20-15 پوتت 11:00 بج دن 2017-15-15 پوتت 11:30 بج دن	تارخ اجراء کھلنے کی تاریخ	-9
ٹینڈروفتر ڈائز کیٹر (D&E) کنویز ٹینڈراو پڈنگ کیٹی واقع COD فلٹر پلانٹ بزوم مجد ستار کلشن اقبال، بلاک-17 کرا پی میں ٹینڈر دہندگان یاالا سے بازنمائندوں کی موجود کی میں کھولے جا نمیں مے۔		-10
منطع خربی اور منتصل علاقوں میں پانی کی فراہم کی بہتری۔ مناع خربی اور منتصل علاقوں میں پانی کی فراہم کی بہتری۔	كام كامقعداوراسكوب	-1
1.548 أملين برائغ بمرشار (i) 1.288 ملين برائغ بمرشار (ii)	معنين لاكت:	-1

(1) نیندرزایس پی پی آرے کی ویب سائٹ لینی www.spprasindh.gov.pkورا تعار ٹی کی ویب سائٹ www.kwsb.gov.pk ہواتھ ہیں۔ (2) نینڈر کھلنے کی تاریخ پر نینڈر جاری نیس کیا جائیگا۔ (3) مشروط چیکٹش آبول نہیں کی جاسمتی۔

(6) تھلنے کا تاریخ پرنا دیدہ وجوہ کی بناء پرونتر بند ہونے یا حکومت کی طرف سے تعطیل قرار دیئے جانے کی صورت میں ٹینڈرای وقت اور مقام پرآئندہ ایا م کا رکھولے جا نمیں ہے۔

ـرنكــــين KW&SB

KW&SB/DPR/2017/71





ڪراچي واٽراينڊ س

پريس/ ويب سائيت ذريعي تيندر گهرائڻ جو نوتيس 2.5 ملين کان هيٺ

ايس بي بي آر اي رولن 2010، جي مدنابق هيٺ ڄاڻايل ڪمن جي لاء (آلتعر ريٽ جي بنياد تي) کليل چٽا بيٽي بڊنگ / سنگل اسٽيج هڪلفائي واري س مهربند ٽينڊر گهربل آهن

<u>مرط</u>	تفصيل	سبر الهمار
(i) اسپلت ۽ استيپڊ ڪالرمهيا ڪري لڳاڻڻ ۽ فوت بال چوڪ کان ناردرن باء پاس ۽ نيو بلايہ تائين "3 بايہ بي آرسي س تي هيري ليڪيجز جي مرمت. (i) بنارس چوڪ تي برست ٿيل "48 بايہ جي ايمر. ايس بائيپ جي ايمرحنت رييشر ۽ "48 بايہ جي گيشرباڪس يترقلاءُ والرجي رييشر/ اوور هالنگ ۽ قصبہ موڙ کان بنارس چوڪ تائين "66. "48 ۽ "33 بايہ بي آرسن سي بائيپ لائل جي هيري ليڪيجز جي رييشرنگ	ڪر جو نالو	100
بدر/ دُلُّانتريڪٽر گذريل تن سالن جو گهت ۾ گهت ×80 ترن اوور، اين تي اين، سياز تيڪس (ڪارآمد)، ۽ سنڌ روين بودډ (ايم'ن آد بي) جو رجستريشن سرتيفڪيت هئڻ گهرجي	ڪانٽريڪٽر جي اهليت	2
تينلرسان کلساڳئي ڪر جو تن سان جو تجربي جو سرتيفڪيت لازمي لڳل هجي. آن سان ميا سان جو تجربي جو سرتيفڪيت لازمي لڳل هجي.	تجربي جو سرتيفڪيٽ	3
آفيس آف/دي اکائونتس آفيسر(روينيو) پهرين ماڙ اولڊ کي بي سي اي ايت اينيکسي بلڊنگ پشيان سوڪ سينٽ گلشن اقبال کراچي.		4
ا اجبار رقم جار ،22 بشکا ، آر بر مربی از م	به سيحكيورتي/ سوتي رقر	. 5
اچيل رقعر جز ريز2 بشكل بي آرډر/ بشنك درافت، بحق كراچي واتر ايند سيوريج بورد. 2000 - در ساه كريم اين ايران ا	لينبررتر	6
-/2,000 رو پيا هر ڪر جي لاءِ(ناقابل واپسي) بشڪل بي آرڊر بحق ڪُراچي واٽر اينڊ سيوريج بورڊ ڪي ڊبليو اينڊ ايس بي.		7
ي ٢٠ يورينم يعلن بي. شاغت جي تاريخ کان وئي 2017-5-30 (منجهند 12:00 وڳي تائين). 2011 - 21 - 20 داران کان وئي 12:00 - 10 (منجهند 12:00).		8
201-3-1 و دسبع 11:00 و کی 2011-5-20 صبح 11:30 و کی	وصول ڪرڻجي تاريخ کولڻجي تاريخ	9
بندرز آفس آف دی دائر یک (در اور اور اور اور اور اور اور اور اور او	کاهہ ۱۰۰	10
تار گلشن اقبال بلا ڪ-17 ڪراچي ڀيڊ ٿيا، اڪويتر ٿيندر اويننگ ڪميٽي واقع سي او ڊي فلٽر پلانٽ ويجهو مسجد تار گلشن اقبال بلا ڪ-17 ڪراچي ۾ ڪانٽريڪٽرزيا انهن جي مجاز نمائندن جي موجودگي ۾ کوليا ويندا. ملعي اوير ۽ پر وارن ۽ ملائن ۾ پاڻي جي بهتر فراهمي	كر جومعيار ۽ مقصد ال	11
يريل نبير(i) جي لاءِ 1,548 ملين بريل نبير(ii) جي لاءِ 1,288 ملين بريل نبير(ii) جي لاءِ 1,288 ملين	ڪئيل رقم س	12

آج جي لاء شرط:-

- تيندوز واتربورد ۽ ايس بي بي آراي اثارتي جي ويب سائيت يعني www.kwsb.gov.pk ۽ www.spprasindh.gov_pk تان ڊائون لوڍ ڪري سگهجن ٿا.
- رسي رسين جسٽريشن سرٽيفڪيٽ لازمي لڳل ۽ فجي. پي آر اي رولز-2010 ۽ ترميم ڪيل، 2013 جي لاڳاپيل شقن مطابق ڪنهن بديا سپني ٽينڊرز جي رد ڪرڻ جو حق

كيوتوانمنيئر

KW&SB/DPR/2017/71

1020 NOTE SHEET Sr. No. (i) (3) Reference **Paras** PROVIDING & FIXING SPLIT AND STEPPED COLLAR AND Subject: REPAIRING OF HEAVY LEAKAGES ON 33" DIA PRCC FROM FOOTBALL CHOWK TO NOTHERN BYPASS AND NEW BALDIA. Approved accorded as per pera 13/N, proceed fullin in scandonce to SPORA when Ihr DMD CTISD MD-KWSB EE (HAM) MUHAMMAD ASIF QADRI EXECUTIVE ENGINEER H.T.M. DIVISION, KW&SB

Recoived 102 CA

INOTE SHEET Vater Trunk Mains Circle K.W. & S.B

(-02-)

DIVID (i u, i WaSB
Dairy N	5221F
Dated_	17/4/17

Reference

SUBJECT: PROVIDING & FIXING SPLIT AND STEPPED COLLAR AND REPAIRING OF HEAVY LEAKAGES ON 33"DIA PROC FROM FOOTBAL CHOWK TO NORTHERN BYPASS AND NEW BALDIA.

The Honorable District & Session Judge Karachi (West) expressed very adverse remarks on the shortage of water supply in Baldia Town and a letter also written to the undersigned which contained that to resolve the problem of shortage water in aforementioned areas on the priority basis and repair heavy leakages which may be cause any serious incident hence, due to shortage of water a large number beneficiaries are not getting water in proper quantity for which they are doing agitation on the Road and making Law & Order situation as well as the representatives of the peoples i.e MNA, MPAs and UCs Chairmans are also pressing hard for supply of water in proper quantity in the said areas, after detailed survey by the undersigned it has been observed that many heavy leakages have been occurred on the 33"dia PRCC for which a huge quantity of water is wasting on the Road, to control the chronic / heavy leakages and to safe the drinking water it is necessary to fix M.S collars on existing 33"dia PRCC and this matter should be take-up on priority basis without loss of time. after detail discussions with higher-ups it has been decided that this work should be execute on priority basis in the best public interest and provide relief to the affected peoples of the said areas before start hottest summer season and to avoid any mishap and up-rover

In this connection, the concerned Assistant Executive Engineer have prepared the estimates amounting to Rs.15,48,239/- duly has been arithmetically checked by the Director Design & Estimate Office to cover the cost of the works.

The expenditure shall be charged from BG # 7263-22, provision for the current financial year i.e 2016-2017 of Hub Trunk Main Division.

The proposal has been prepared and submitted herewith for seeking approval of the Managing Director KW&SB for **Notice Inviting Tender** through Press (publication in the Leading News Papers) as well as through website of SPPRA Sindh as per Clouse-17(1) of SPPRA Rules-2.010 and amended-2013 alongwith permission to issue a cheque Rs.2,000/- in favour of Director (A&F), SPPRA Sindh on account of hoisting fees of N.I.T on SPRAT's website.

Submitted for perusal please.

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

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

Due to essentiality of the work, the proposal is recommended and forwarded for approval of Para-13to16/n according to requested by the E.E (Concerned) as well as the estimate has already been arithmetically checked by the Director (D&E) of KW&SB amounting to Rs.15,48,239/-

Submitted for perusal approval please.

(ZAFAR PALIJO) S.E WTM-Circle, KW&SB

The DIADIT.S). KW8SB.
RECOMMENDED & Forewarded for astroniony admines transve approval by the MD KOUSB as requested by the SE-WTM Wide poura 189 w Island DMD (T.S.)

MAJUNIA

M.D. KW&S	B		5 2	DMD (TS) KV	125B
Received	29/2 NC	TE SHE	ET	Dairy No 53	3/F
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8/ Submitte	ed for perusal – app	roval, please.			
			Superintendi	ng Engineer,	
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NOTE SHEET

(For Emergency Work Only)
Under Rule-16(b)(viii) read with 2(1)(r) of SPPRA-2010

-01-

Paras

SUBJECT:

EMERGENT REPAIR OF BURSTED 48"DIA M.S PIPE AT BANARAS CHOWK AND REPAIR / OVERHAULING OF GEAR BOX OF 48"DIA BUTTERFLY VALVE AND REPAIRING OF HEAVY LEAKAGES ON 66",48" AND 33"DIA PRCC PIPELINE AT QASBA MORE TO BANARAS CHOWK.

The existing 48"dia M.S water mainline situated at Banaras Chowk Orangi Town, is suddenly bursted last night during the water supply of Orangi, Baldia and Site Town, due to which the water supply of the Frontier colony, Metroville, Mominabad Colony, Zia Colony, Bawani Chali, Orangi Town, Faqeer Colony, Farid Colony, Rahimshah Colony and adjoin areas are totally suspended for which a large number of peoples have been suffering badly from shortage of water as well as a huge quantity of water flooding over the Main Road of Banaras and making ponds which cause to interrupted traffic follow. The undersigned has informed to higher-ups of KW&SB immediately for which the S.E WTM-Circle, have visited the aforementioned site and observed the critical situation. As well as some heavy leakages are also been occurred on 33", 48" and 54"dia PRCC lines, which are, needs to be repair on emergency basis and to avoid any mishap and up-rover.

In this connection, the Assistant Executive Engineer (concerned) have prepared an estimate amounting to Rs. 12,89,033.00 to cover the cost of the subjected works.

Keeping in view essentiality of work it is, therefore, requested to the Managing Director of KW&SB, that, the following approvals may please be accorded to execute the work on war-footing basis:-

- i. Prior, approval to execute the work under Rule-16(b)(viii) read with 2(1)(r) of SPPRA Rule 2010, along with the confirming the declaration of Emergency alongwith Machineries i.e Excavator, loader etc.
- ii. The expenditure of the each work shall be charge against the Budget Grant No. 7263-29 Provision to HTM-Division for the current financial year i.e 2016-2017.
- iii. Permission required for issuing Provisional Work Order due to urgency of work

Before obtaining approval from the Managing Director of KW&SB to execute the work on emergency basis, the case is sent herewith to the Director (Design & Estimate) Office for arithmetically checking the estimate please.

Submitted for approval please.

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

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

Forwarded for arithmetically checking the estimate by the Director (D&E), KW&SB.

(ZAFAR PALIJO) S.E WTM-Circle, KW&SB

The Director (D&E). KW&SB.

The Rates and calculations of the estimate have been cheeked by dasign office for B. 12,88 989/, Twelve loss eighty eight thousand mue hundred and eighty nine)

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KARACHI WATER & SEWERAGE BOARD HUB TRUNK MAIN DIVISION

PROCUREMENT PLAN FOR THE FINANCIAL YEAR OF 2016-2017

REMARKS		NIT, enclosed herewith for hoisting on SPPRA's website	NIT, enclosed herewith for hoisting on SPPRA's website
ו Qtr.)	4 th	Yes	Yes
TIMING OF PROCUREMENT (In Qtr.)	3 rd		1
TIMIN	2 nd	1	1
PROC	1 st		1
PROPOSED PROCUREMENT	METHOD	Open competitive Bidding / Single Stage One Envelop System	Open competitive Bidding / Single Stage One Envelop System
SOURCE	FUND	KW&SB	KW&SB
FUNDS		15,000,000 Under Budget Grant 7263-22	10,000,000 Under Budget Grant 7263-23
ESTIMATED	COSI	1.548 Million	1.288 Million
DESCRIPTION OF PROCUREMENT		PROVIDING & FIXING SPLIT AND STEPPED COLLAR AND REPAIRING OF HEAVY LEAKAGES ON 33"DIA PRCC FROM FOOTBAL CHOWK TO NORTHERN BYPASS AND NEW BALDIA	EMERGENT REPAIR OF BURSTED 48"DIA M.S PIPE AT BANARAS CHOWK AND REPAIR/ OVERHAULING OF GEAR BOX OF 48"DIA BUTTERFLY VALVE AND REPAIRING OF HEAVY LEAKAGES ON 66",48" AND 33"DIA PRCC PIPELINE AT QASBA MORE TO BANARAS CHOWK.
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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 14th 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:

irman

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.

SR. DIRECTOR (HR)

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 Sectt: 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



KARACH WATTER & SEPTEMANE WORLD

FUMAN RESOURC IS DEVELOPMENT AND ALMINISTRATION DEPARTMENT PHONE NO. 054 - 5023 464 - 621 - 00234463

No. KW&SB/D.M.D/HRD&AV1259

Dated: 23rd November 2016

CORRIGENDUM

In pursuance of office order No. KW&SD/D.M.D/HRD&A/919, 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, Sycd 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. KV/6-35.

Dy. Managing Director (FIRD&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. Chidf Engineer, Korangi, KW&SB / Member/Secretary.
- 5. Chief Engineer, Central, KMC / Momber.
- 6. Syed Iftikhar-ul-Hassan, D.A.O., A.G. Sindh / Member
- 7. Divisional Accounts Officer (South), KW&SB / Member
- 8. Sr. Director (I-RM), KMC.
- 9. S.E. East, KW&SB
- 10. Director (IT) KW&SB
- 11. Director Administration, KW&SB
- 12. Executive Engineer, (Sew-II), Jamished Town, KWASB

二 10 公司的政政制制的

- 13. AD (LFA) KW&SB
- 14. AO (ESTT) KW&SB
- 15. Office Copy.
- 16. Master File.

c.c. to Managing Director in works

VERAGE BOARD HUMAN RESOURCES, DEVELOPMENT & ADMINISTRATION DEPARTMENT

PHONE NO. 021-99231464, 021-99231463

C KINESE/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 KM0

DY, MANAGING DIRECTOR KWase

Distribution

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. 5. The Chief Engineer Central KMC / Member of the Committee.

6. The Senior Director HR-II KMC / Member of the Committee:

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 (Esti) & W&SB.





WATER & SEWER HUMAN RESOURCES DEVELOPMENT AND ADMINIST PHONE NO. 021

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:

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

This issues on the recommendation of Dy. Managing Director (TS) 5_ KW&SB, Dy. Managing Director (Planning), KW&SB and with the approval of Managing Director, KW&SB.

> Shakeel Ahmed) Dy. Managing Director (HRD&A) KW&SB

DISTRIBUTION

Dy. Managing Director (TS) KW&SB

Dy. Managing Director (Finance) KW&SB/Convener Committee 1.

Dy. Managing Director (Planning) KW&SB 2:

Chief Engineer, Korangi, KW&SB/Member/Secretary Committee. 3. Chief Engineer Central, KMC/Member of the Committee. 4.

petration KMC/Member of the Committee. antsouth) KW&SB

50. No. (i)



Striving To Improve Quality of Life

KARACHI WATER & SEWERAGE BOARD

SUBJECT:

PROVIDING & FIXING SPLIT AND STEPPED HEAVY COLLAR AND REPAIRING OF **LEAKAGES ON 33"DIA PRCC FROM FOOTBAL** CHOWK TO NORTHERN BYPASS AND BALDIA.

Offer Rate Basis:

Tender Cost:

Rs. 2000/-

Security deposit:

10%

Funded By:-

KW&SB

Date of opening:

31-05-2017

Time of dropping: 11:00 AM

Time of opening:

11:30 AM

Completion Time:

10 Days

VENUE

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

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

May-2017

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.

BIDDING DATA

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

Hub Trunk Main Division (a) Name of Procuring Agency:-

P/F M.S split & stepped Collars and Repairing of **Brief Description of Works:-**(b)

Heavy leakages on 33"dia PRCC from Football Chowk

to Northern bypass and New Baldia.

ST-6 Block-6 Gulshan-e-Iqbal beside, Procuring Agency's address:-(c)

T.O Clinic UC-Office Gulshan Chowrangi.

Estimated Cost:-(Rs. 15,48,239.00) (d)

(fill in lump sum amount or in % age of bid Amount of Bid Security: -(e)

amount /

estimated cost, but not exceeding 5%)

90 Days (Not more than ninety days). **(f)** Period of Bid Validity (days):-

10% Security Deposit:-(g)

> (including bid Security):-(in % age of bid amount / estimated

cost equal to 10%)

- Percentage, if any, to be deducted from bills: 07.5% Income Tax, 01% Water Charges. (h)
- Deadline for Submission of Bids along with time: 31-05-2017 at 11:00 AM (i)
- Venue, Time, and Date of Bid Opening:- COD, Filter plant near Masjid-e-Sattar **(j)**

Gushan-e-Igbal 31-05-2017 at 11:30 AM

- Time for Completion from written order of commence: (10 days) (k)
- Liquidity damages: 0.5% (0.05 of Estimated Cost or Bid cost per day of delay, but **(l)** not exceeding 10%)

Deposit Receipt No: Date: Amount:- (in words and figures) (m)

> MUHAMMAD ASIF QADRI **Hub Trunk Main 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 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 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 exits:-
 - (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 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 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 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 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:

(10 Days)

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

Contractor

Evaluation Criteria of the Tender upto 2.5 Million

- 1. Contractor having NTN and copy must be available with tender, in case of supply item the GST registration must be available with tender.
- 2. The pay order of bid security as mentioned in NIT and must be available with tender.
- 3. Experience certificate of similar nature of job must be available with tender.
- 4. Similar nature of bidding documents upto 2.5 Million of SPPRA with filling bidding data & Contractor data must be available with BOQ otherwise the tender cannot be accepted.
- 5. Rate must be quoted in figure & words by the Contractor.
- 6. Bid shall be properly signed by the Contractor with their stamp.
- 7. Experience certificate at least 3 Years of similar nature job must be enclosed with tender.
- 8. If the estimate is based on schedule-2012 so, premium can be allowed within allowable limit.
- 9. If the estimate are preparing on Market Rate and 10% profit is included in R.A & excess quoted cost cannot be considered.
- 10. Turnover of at least 80% in last 3 years.
- 11. Conditional bid cannot be accepted.
- 12. Bid must be submitted in sealed cover.
- 13. Contractor firm cannot be debarred in KW&SB.
- 14. Registration Certificate of SRB (Sindh Revenue Board) must be attached.

BILL OF QUANTITY

BILL OF QUANTITY

SUBJECT:

PROVIDING & FIXING SPLIT AND STEPPED COLLAR AND REPAIRING OF HEAVY LEAKAGES ON 33"DIA PRCC FROM FOOTBAL CHOWK TO NORTHERN BYPASS AND NEW BALDIA.

Sr.	DESCRIPTION OF WORK	QTY	RATE QUOTED		PER	AMOUNT
No	Design Herr of Werkit	Q I I	In figure	In words		AMOON
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'	6075 Cft.			0%Cft	Rs.
	05'to 08'	3645 Cft.	İ		0%Cft	Rs.
	08' to 11'	2880 Cft.			0%Cft	Rs.
	11' to 14'	2880 Cft.			0%Cft	Rs.
	14' to 17'	1085.63 Cft.			0%Cft	Rs.
	17' to 20'	1022.55 Cft.	11		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 15feet)	90 days		Tr.	P/day	Rs.
03	Providing & fixing M.S. Split collar on PRCC pipe 33" dia 18" wide fabricated with 3/8' thick M.S. plate 1 ¼" wide 3/8" thick ring at centre ¾" thick M.S. square bars on both ends with a total weight 156.31 kg, includes the cost of 04 Nos. ¾" thickness flanges nuts and bolts rubber packing, labour and sealing materials etc complete. Net weight: = 156.31 kg.	05 Nos.			Each	Rs.

04	Providing & fixing M.S. Split stepped collar on PRCC pipe 33" dia 18" wide fabricated with 3/8' thick M.S. plate 3/4" thick M.S. square bars on both ends with a total weight 181.14 kg, includes the cost of 04 Nos. 3/4" thickness flanges nuts and bolts rubber packing, labour and sealing materials etc complete. 33" dia	10 Nos.	Ea	ch	Rs.
05	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc, complete. (As per Item No.1)	17588 Cft.	0%	Cft	Rs.
06	Repairing of leaking joints (external vata) on PRCC line diameter it includes the cast of excavation, labor, sealing materials, gunny bags, dewatering and refilling of the excavated stuff etc. Complete.	20 No.			Do
	33" dia PRCC Mainline	30 Nos.	Ea	ch	Rs.

		. 1	_
ГОТ	ΓAI	_:	Rs.

(MUHAMMAD ASIF QADRI)
Executive Engineer
Hub Trunk Main. Div, KW&SB

I hereby quoted @Rs	/- (In words:	
)
Name of the Firm	· · · · · · · · · · · · · · · · · · ·	
Signature of the Contractor		
Address of the Firm	<u> </u>	
Tel / Mobile #		

Sr. No. (ii)



Striving To Improve Quality of Life

KARACHI WATER & SEWERAGE BOARD

SUBJECT:

EMERGENT REPAIR OF BURSTED 48"DIA M.S PIPE AT BANARAS CHOWK AND REPAIR/ OVERHAULING OF GEAR BOX OF 48"DIA BUTTERFLY VALVE AND REPAIRING OF HEAVY LEAKAGES ON 66",48" AND 33"DIA PRCC PIPELINE AT QASBA MORE BANARAS CHOWK.

Offer Rate Basis:

Tender Cost:

Rs. 2000/-

Security deposit:

10%

Funded By:-

KW&SB

Date of opening:

31-05-2017

Time of dropping: 11:00 AM

Time of opening:

11:30 AM

Completion Time:

10 Days

VENUE

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

WATER DISTRIBUTION WING HUB TRUNK MAIN DIVISION, KW&SB

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.

BIDDING DATA

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

(a) Name of Procuring Agency:- <u>Hub Trunk Main Division</u>

(b) Brief Description of Works:- Emergent Repair of Bursted 48" dia M,S pipe at

Banaras Chowk and Repair/overhauling of Gear Box of 48"dia Butterfly Valve and Repairing of heavy leakages

On 66",48" and 33"dia PRCC pipeline at Qasba More to

Banaras Chowk.

(c) Procuring Agency's address:- ST-6 Block-6 Gulshan-e-Iqbal beside,

T.O Clinic UC-Office Gulshan Chowrangi.

(d) Estimated Cost:- (Rs. 12,88,989.00)

(e) Amount of Bid Security: - (fill in lump sum amount or in % 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 % 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: 31-05-2017 at 11:00 AM
- (j) Venue, Time, and Date of Bid Opening:- COD, Filter plant near Masjid-e-Sattar

Gushan-e-Iqbal 31-05-2017 at 11:30 AM

- (k) Time for Completion from written order of commence: (10 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 ASH QADRI ERBECUTIVE HARRINGER HAR AIT DUNC SALDKAY SHOOD 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 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 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 exits:-
 - (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 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 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 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 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:

(10 Days)

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

Contractor

Evaluation Criteria of the Tender upto 2.5 Million

- 1. Contractor having NTN and copy must be available with tender, in case of supply item the GST registration must be available with tender.
- 2. The pay order of bid security as mentioned in NIT and must be available with tender.
- 3. Experience certificate of similar nature of job must be available with tender.
- 4. Similar nature of bidding documents upto 2.5 Million of SPPRA with filling bidding data & Contractor data must be available with BOQ otherwise the tender cannot be accepted.
- 5. Rate must be quoted in figure & words by the Contractor.
- 6. Bid shall be properly signed by the Contractor with their stamp.
- 7. Experience certificate at least 3 Years of similar nature job must be enclosed with tender.
- 8. If the estimate is based on schedule-2012 so, premium can be allowed within allowable limit.
- 9. If the estimate are preparing on Market Rate and 10% profit is included in R.A & excess quoted cost cannot be considered.
- 10. Turnover of at least 80% in last 3 years.
- 11. Conditional bid cannot be accepted.
- 12. Bid must be submitted in sealed cover.
- 13. Contractor firm cannot be debarred in KW&SB.
- 14. Registration Certificate of SRB (Sindh Revenue Board) must be attached.

BILL OF QUANTITY

BILL OF QUANTITY

SUBJECT:

EMERGENT REPAIR OF BURSTED 48"DIA M.S PIPE AT BANARAS CHOWK AND REPAIR/OVERHAULING OF GEAR BOX OF 48"DIA BUTTERFLY VALVE AND REPAIRING OF HEAVY LEAKAGES ON 66",48" AND 33"DIA PRCC PIPELINE AT QASBA MORE TO BANARAS CHOWK.

Sr. No	DESCRIPTION OF WORK	QTY	RATE QUOTED		PER	AMOUNT
	DESCRIPTION OF WORK		In figure	in words	PER	MINIOUNI
01	Full Hire charges of Excavator Wheel type for excavation complete job.	72 hours			P/hour	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.	120 days			P/day	Rs.
03	Full hire charges of Gas cutter as per Rat Analysis.	18 days			P/day	Rs.
04	Providing, Laying. Jointing and fixing of Ms pipe of 11.13 mm thickness confirming to API-5L grade X-42, Spirally welded & Externally asphalt coated with fiber glass 5mm thick (3: layers0 & Internally C.C. lining 8mm thick (AWWA) specification) i/c laying jointing with Helical welding in trenches i/c cost of bends of any degree & testing with water specifies pressure for 48" dia (Spirally welde.	05 Rft.			P/Rft.	Rs.
05	Repair over hauling of 48" dia Butterfly Valve complete gear box with all accessories.	01 No.			P/job.	Rs.

Cont'd.... P/2

06	Repairing of leaking joints (external vata) on PRCC line multiple diameters it includes the cast of excavation, labor, sealing materials, gunny bags, dewatering and refilling of the excavated stuff etc. Complete.				
	66" dia PRCC pipeline	06 Nos.		Each	Rs.
	48" dia PRCC pipeline	08 Nos.	1,8	Each	Rs.
	33" dia PRCC pipeline	10 Nos.		Each	Rs.

TOTAL: Rs.

(MUHAMMAD ASIF QADRI)
Executive Engineer
Hub Trunk Main. Div, KW&SB

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