KARACHI WATER AND SEWERAGE BOARD OFFICE OF THE EXECUTIVE ENGINEER METER WORKSHOP DIVISION(MCC)

NO: E.E/Meter Workshop Divn/KWSB/Acctt/2018/58

Dated: 30.04.2018.

To,

The Director, Public Relation Officer, K.W.&.S.B., Karachi.

SUBJECT: - NOTICE INVITING TENDER.FOR PUBLICATION IN DAILY LEADING NEWSPAPER.

Enclosed please find herewith seven copies of the NOTICE INVITING TENDER for publication in leading / prominent English, Urdu & Sindhi Newspapers at the earliest.

Encl: As above.

P.D.NO. 16680918 MBL. [Ps. 2000])

fangliaty Executive Engineer, Meter Workshop Divn. (MCC). KW&SB.

Copy to :-

1. The D.M.D(T.S), KWSB.

2. The S.E(MCC), KQW&SB.

3. The Director(Accounts), KWSB.

4. The Dir(Planning), KWSB.

5. The Dir(I.T), KWSB.

6. The A.O(Revenue), KWSB.

7. The Budget Officer, KWSB.

8. Office copy.

KARACHI WATER & SEWERAGE BOARD

NOTICE INVITING TENDER THROUGH PRESS

(ON ITEM RATE BASIS)

Sealed Tenders are invited on Single Stage One Envelope Procedure under Rule 46 (i)(a)(i)-(iv) on CSR / Item Rate Basis for the work mentioned below: -

S. No.	Name of Work	Detail
1.	Name of Work	REHABILITATION OF INSERTION TYPE ELECTROMEGNETIC WATER FLOWMETERS WITH THE INSTALLATION OF DATA LOGGERS AT BULK INSTALLATIONS / PUMPING STATIONS OF KW&SB
2.	Name, Address, email address & Phone No of D.D.O	Tariq Lateef, Executive Engineer (Meter Workshop Divn), MCC, KW&SB located at COD Filter Plant, Gulshan-e-Iqbal, Block-17, Karachi, email: tariqlateef@hotmail.com , Phone# 021-99245123
3.	Estimated Cost	Rs.78,00,000/-
3)	Eligibility of Firm	 i) Valid PEC Registration 2018 at-least in Category C-6 and field of Specialization EE-07. ii) Valid Registration with FBR, iii) Valid Registration with Sindh Revenue Board(SRB).
4)	Bidders Qualification	 ii) Documentary Evidence of relevant experience at least 3 years. iii) Banks financial statement, Income Tax return annual turnover of 3 years at least equal to estimated value. iii) List of litigation (if any) their nature and status / outcome. iv) Affidavit on Rs.100/- Non-Judicial Stamp Paper that firm has never been black listed from any Govt. Department.
5.	Tender can be purchased	Divisional Accounts Officer (MCC) located at COD Filter Plant, Gulshan- e-Iqbal, Block-17, Karachi during office working hours.
6.	Earnest Money / Bid Security	2% of quoted amount in shape of pay order / Bank draft or Bank Guarantee from any schedule bank of Pakistan in favor of KW&SB must be accompanied with the Bidding Documents otherwise the tenders shall be treated as invalid & will be rejected
7.	Tender Fee	Rs.2000/- in shape of pay order in the name of KW&SB (nonrefundable)
8.	Start Date of Issuance of Tenders / Last date of issuance tenders	From the date of 1st publication / Hoisting of NIT on SPPRA website up to one day before from date of opening of tender.
9.	Date of Opening & submission of Tender	Tender will be submitted on 22-05-2018 at 11.00 A.M and will be opened on the same date at 11.30 A.M.
10.	Source of Funding	Own Funds of KW & S.B.
11.	Scope of work.	For measurement of quantity of water to Karachi City.
12.	Submission / opening Venue	Tender will be opened by the Procurement Committee-I at the office of the Convener / Chief Engineer(IPD), KW&SB, at Block-"E", 9 th Mile Karsaz, Main Shahra-e-Faisal, Karachi.

- Tender and biding documents can be seen and download from SPPRA Website www.pprasindh.gov.pk.
- The participants must quote the rates both in words and figures along with telephone number, mobile numbers postal address fax number must be mentioned in bids.
- If any inconvenient situation created in the city or Govt. will announce any holiday on opening date of tender shall be submitted/opened on next working day at same time same venue
- The Procuring agency may reject any bid subject to relevant provision of SPP Rules, and may cancel the Bidding process
 at any time prior to acceptance of bid or proposal as rule-25 of SPPRA-2010(Amended 2017)
- Conditional tender or tenders from debarred contractor shall not be accepted shall be treated as rejected and invalid then & there.
- Bid must be in sealed cover and experience certificate for 03-year experience of relevant field and turnover of last three
 years equal to estimated cost must be attached with the bid.

بانی : میرخلیل الرحلن منگل 14 رشعبان المعظم 1439 ه مِيم مَنَ 2018 و

👼 کرا چی واٹر اینڈ سیوریج بورڈ ئینڈر طلبی نوٹس بذریعه پریس (آئٹمریٹکی بنیادپر)

مندر حدذ مل كام كيلية CSR سيم مريث كي بنياد يردول (iv)(i)(i)(a)(i) سيخ دن اينويلب طريقة كاريرم

	دن(۱۱)(۱)(۱)(۱)(۱۰) د تا ان دن ایویت ترفیده در پر دو بر پیروند سوب یا د.	LERLE	برغار
ب واثر قلوميشرز كى بحالى	KW&SB كى بك انساليشنز/ يهينك الميشنور برؤيالا كرزى تصيب كيما تعالمرش نائب اليكروسيانيا	אין אין	1
	طارق لطيف، الميني يكو أنجيئر، (واثر وركشاب وويثان) ،KW&SB،MCC واقع بمقام D 4.021-99245123 واقع بمقام 21-99245123	DDO کانام، پید، ای میل ایڈریس اورفون نمبر	2
	Rs.78,00,000/-	تخينی لاگت	3
	i) كم الزكم كيليكرى 6- Ce درايي شائزيش ك شعبه EE-07 يس ش قائل ميعاد PEC رجستريش _ FBR (ii عقائل ميعادرجستريش _ iii) سندهد رمع يغير إدرة (SRB) _ قائل ميعادرجستريش _	فرم کی الجیت	4
پک لسٹ ٹیش دی۔	i) کم از کم تمین سالوں کا متعلقہ تجربہ کا دستا ویزی ثبوت۔ ii) تخفینی لاگست کے سادی کم از کم تمین سالوں کا بینک فنانشل اسٹیننٹ، اگم ٹیکس ریٹرن سالا شفرن اوور۔ iii) تناز عات کی فہرت (اگر ہول) ان کی نوعیت اور حیثیت / فقیمہ۔ Rs. 100/- (iv کے بان جوڈیشل اسٹامپ چیر پر حاف نامہ کے فرم کی سرکاری ادارے کی جانب ہے کھی	يولى دوندگان كى كواليكليش	5
	دُويرْ قل اكا وَمْش آ فيسر (MCC) واقع بمقام COD فلتر بلان بكاشن اقبال، بلاك-17 مكرا جي دوران	ٹینڈرخر بداجاسکتاہے	6
	درج کرده لاگت کاه 2° بشکل پ[روز/ بینک و راف یا بینک گارنی جوکی پاکستانی شیرول بینک سے SB ہمراہ لاز مانسلک کرنی ہوگی بصورت دیگر شینر رونی کارآ مداور مستر وشرہ انصور کئے جا میں گے۔	زربيعا ندا بذبيكورني	7
	-/Rs.2000 يشكل ية رور بنام KW&SB (نا قائل واليي)	مْيَدُر فِين	8
يوم في كك-	NIT کی پہلی اشاعت SPPRA/ویب سائٹ پر ہوئسٹنگ کی تاریخ نے ٹیٹڈو کے تھلنے کی تاریخ نے ایک	ٹیٹرز کے اجماء کی تاریخ آغاز /ٹیٹررزکے اجماء کی آخری تاریخ	9
دلا جانيگا۔	غينار 2018-05-22 كو بوقت دن 11:00 بج يح كرايا جائيًا ادراي تاريخ كو بوقت دن 11:30 بج كُف	ٹینڈر کے کھلنے اور جح کرانے کی تاریخ	10
	KW&SB كـ ذانى فترز_	سورس آف فنذ تک	1
	كرا چىشىرىيى يانى كى مقدارى بيائش كيليا-	اسكوپآ ف ورك	13
راي من روكورمنه ويميني آركاماني سيكولا وانكا	نينذر دفتر كنوية أجينه أنجينز (KW&SB، (IPD) واقع بلاك-E oth، E ميل كارساز، مين شاهراه فيصل أ	جح كرائے/ كلنے كامقام	13

- ٹینڈراور بڈنگ وشاویزات دیکھی اور SPPRA ویب سائٹ www.pprasindh.gov.pl سے ڈاؤن لوڈ کئے جاسکتے ہیں۔
- شرکاء کو پیشکشوں میں فون نمبر، مو ہاک نمبر، ڈاک کا پیدہ فیکس نمبر کے ہمراہ زخ لاز مالفاظ اور ہندسوں دونوں میں درج کرنے ہوں گے۔
- ٹیٹر رکھنے کی تاریخ کوشریس نامناسب صورتحال پیدا ہونے یا حومت کی جانب کسی تعطیل کے اعلان کی صورت بیں ٹیٹر رای وقت اور مقام پرآئندہ کام والے دن جمع کرایا کھولا جائےگا۔
- SPP روازی متعلقہ ش مے مشروط پروکیورنگ ایجنبی کسی پیشکش کومستر دکرسکتی ہے، اور SPPRA-2010 ترمیم شدہ 2017) رول 25 کے مطابق پیشکش یا پروپوز ل کی تبولیت ہے قبل کسی بھی وقت بذنگ مے عمل کومنسوخ کرسکتی ہے۔
 - مشروط فينذر يامنوعه كنثر يكفركا فينذر قبول فهين كها جائيكا ادراى وتت مستر وشده اورغير كارآ مدتصور كيا جائيكا-
 - پیشکش لاز مآسر بمہر لفانے میں ہوا ورمتعلقہ شعبہ کا تین سالہ تجربہ کا تجربہ مرشیکیٹ اورخین لاگت کے مساوی گزشتہ تین سالوں کا فرن اوور پیشکش کے ہمراہ لاز مأسلک کرنا ہوگا۔

<u>کراچی واٹراینڈ سیوریجبورڈ</u>

WSB/DPR/78/2018



كراچى واٹر اينڈ سيوريج بورڈ

ثیندر طبی نوٹس بذریعه پریس

(آئٹم ریٹ کی بنیادیر)

	کام کانام ا	رشار
KW&S كى بك انسناليشنز/ يهيئك الميشنر برانسرش نائب اليكثروميكينيك وافرقلوميشز كى بحال مع فه ينالوگرز كى تنصيب	B CIECLE	01
رق لطيف ، ئيز مکنو انجيئز (مينر ورک شاپ دُويژن) COD ملغر پيانث مجھش اقبال، بلاک 17 ، کرا چی ، ل tariqlateef@hotmail.com فرن نمبر 323-99245120	DDO كانام، پيةاي ميل ايڈريس اورفون نمبر ط	02
Rs.78,00,000	تخيين لاگت	03
) کمینگری6-6 مین کم از کم اورا هیشلائزیش کرشعبه میں PEC سے PEC سے قابل میعادر شسٹریش FBR (i سے اور جسٹریشن ii) سندھ رینیو بورڈ (SRB) سے قابل میعادر جسٹریشن	0	04
) متعلقة تجربه (دستاویزی ثبوت) i) گزشته تیم سالون کیلینه خانشل استیمنیف (سمری) اورانگه کیکس رییژن ii) مقدمه بازی (اگرکوئی بو) کی فهرست ان کی نوعیت اور حیثیت کرمتانج ii) -100/ مک مان جود پیشل اسفامپ چیم پرمطف نامه کرفرم کی سرکاری اوارے پیش کمبھی بلیک لسٹ تبیس ری		0.
۱۱۰۷۱ میران ایران (MCC) داخیر مینان می میران میران میران ایران میران در ایران در میران دوران دوران دوران در می		: 0
بھش کردہ رقم کا 29% پاکستان کے کسی شیرول بینک ہے بھٹل پے آ رؤر ابینک ڈرافٹ یا بینک گارٹی بھن کراچی وافر ابیٹر سیورت پورڈ ،بڈا ناویزات کے ساتھ لاز مانسلک ہوبصورت دیگر شیز کر غیرکارا حراستر تسجھاجائے گا۔	زربيتانه/ بذسيكور تي	_
Rs 2000 تا بل واليي بشكل يي آور بحن KW&SB	مند فيس	: 0
اعت کی پہلی تاریخ/NIT کی SPPRA و بیسمائٹ پر ہوکسٹنگ ہے ٹینڈ رکھلنے کی تاریخ نے ایک دن پہلے تک	نْيندْراجراء كى تارخُ أَ غاز / نْيندْراجراء كى آخرى تارخُ اش	: (
رُر2018-5-22 دن1:00 بِجَرِيح كرائ اوراى تاريخ كودن 11:30 بِج كلو لي جائي گ	نینڈردستادیزات جع کرانے اور کھلنے کی تاریخ سین	:
پنچ لاز KW&s	ننڈ نگ کا سوری	j .
را بی شرطی با نی کی مقدار کا تنجید کرنے کیلیے	كام كاسكوپ	1
ڈر پروکیورمنٹ میٹی ۱۔ کی جانب ہے دفتر کئو بیز/ چیف انجینئر (KW&SB(IPD) واقع ، بلاک 9th و میل کارساز ، میں شاہراہ فیعل ، کرا کی ولے جا میں گے۔	شخ کرا <u>نے/ گھل</u> ے کامقام ک	3.

informer:

- نْینْدْراور بدُنگ دستادیزات SPPRA ویب مائنه www.pprasindh.gov.pk پردیکسی اورڈاؤن اورڈ کی جاسمتی ہیں۔
- شركا مزرخ لا ز مالفاظ اور بندسول بين درج كرين مع فيليفون نتبر مو ماكل نير ريش ايثرويس فيكس نبر پيشكشون بين لاز مآدرج مول-
- ۵ کھنے کی تاریخ کو کسی نا خوشگوار صور تحال یا حکوشت سے عام تعلیل قرار دیے والے کی صورت میں شینڈرای وقت اور متام پر آئندہ کام دالے دن جع کرایا اکھولا جائے گا۔
- SPP دازی متعانی شن سے شروط پرو کیونگ بینتی کئی بھی پیکیش کوستر دار سی جاور SPPR دول 2010 (ترمیم شدو 2017) کدول 25 کےمطابق تولیت سے قبل کی می وقت بذنگ سے مثل کوشنوخ کر سختی ہے۔
 - مشروط مُنذرزاور منوع كنفريكشرى جانب فيندرز قبول بين ك جائي كاوريكس منوح اورغير مورستجيا على عرب
 -) ﷺ مرتم راغائے میں مواور متعلقہ شعبے میں تین سالہ تجربے کا تجربہ مرتیقکیٹ اور تجیبی لاگت کے مساوی گزشتہ تمین سالوں کا ٹرن اوور پیشکش کے ساتھ لاز مانسلک ہو۔

كراچى واثر ايند سيوريج بورد

KWSB/DPR/78/2018



(ON ITEM RATE BASIS)

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- cost must be attached with the bid.

KWSB/DPR/78/2018

Karachi Water & Sewerage Board



اڭارو يه بن منى 2018 ع. 14 شعبان المعظم 1439هـ



اخبار ذريعي ٽينڊر طلب ڪرڻ جو نوٽيس (آئٽم اگھر جي بنياد تي)

رول (iv)(i)(a)(i) عجر تحت. هيٺ ڄاڻايل ڪر جي لاءِ سي ايس آر/آئٽٽر جي اگهہ جي بنياد تي سنگل اسٽيج ون انويلپ پروسيجر تي مهريند ٽندر طلب ڪجر: ٿا

+	تبن ت	State year of the state of the
بيريل نمبر	ڪر جو نالو	تفصيل
1	ڪر جو نالو	كي دبليرايند ايس بي، جي راتم بك انستاليشنز/بمبنگ استيشنز تي دينا لاگرز جي انستاليشن سان Insertion تائب اليك ميكنيتك واتر فلوميترز جي بحالي
2	ڊي ڊي او جو نالق پتق اي ميل ايڊريس ۽ فون	طارق لطيف ايگزيكيوٽو انجنيئر (ميٽروركشاپ بويزن) اير سي سي. كي ڊبليو اينڊ ايس بي. واقع ايت سي او ڊي فلٽر پلائٽ، گلشن اق بلاك 17. كراچي، اي ميل: tariqlateef@hotmail.com فون: 021_99245123
3	ڪٿيل لاڳت	_/78,00,000_ پيا
4	فرنر جي اهليت	i) گهٽ ۾ گهٽ فيلڊ آف اسپيشلاهيزيشن PEC ۽ ڪيٽيگري C_6 ۾ سال 2018 لاءِ مُوثر PEC رحسٽريشن ii) ايف ٻي آرسان موثر رحسٽريشن iii) سنڌ روينيو بورڊ (SRB) سان موثر رحسٽريشن
5	A.A	i) گهٽ ۾ گهٽ 3 سالن جي لاڳاپيل تجربي جا دستاريزي ثبوت. ii) بينڪ فنانشل اسٽيٽمينٽ، گهٽ ۾ گهٽ ڪٽيل ماليت جي برابر 03 سالن جو ٽرن ارور ۽ انڪر ٽيڪس رٽرن. iii) قانوني جاره جوڻي جي لست (جيڪڏهن هجن) انهن جي نوعيت/حيثيت/نتيجا. iii) 100 ريين جي نان جڊيشل اسٽامپ پيپر تي حلف نامر ۾ فرم ڪنهن سرڪاري کاتي وٽ ڪڏهن بليڪ لسٽ نہ ٿي آهي.
6		جويزنل اكائونتس آفيسر اايم سي سي) هنڌ واقع ايت سي او دي. فلتر پلائت گلشن اقبال، بلاك 17. كراچي مان آفيس وقت دوران
7	سوئى رقم /بد	واک دستاويزن سان کل کرت کيل ماليت جي ،25 رقر پاڪستان جي کنهن به شيڊول بينک مان. کي ڊبليواينڊ ايس بي. جي حق ۾ آرڊر/بينڪ ڊرافت جي صورت ۾ شامل هئڻ گهرجي. ٻي صورت ۾ انهن کي غير موثر قرار ڏئي رد ڪري ڇڏبن
8	ٽينڊرفي	ڪي ڊبليو اينڊ ايس بي جي حق ۾ 2000 رپيا پي آرڊرجي صورت ۾ (ناقابل واپسي)
9	ِنا رن جي جمع ڪراڻڻ جي تاريخ	اين آءِ ٽي جي پهرين اشاعت ۽ ايس پي پي آراي جي ويب سائيٽ تي پڌراڻي کان وٺي کلڻ کان هڪ ڏينهن پهرين تائين ص
.10	ٽينڊرجي کلڻ ۽ جمع ٿيڻ جي تاريخ	ٽينڊر 2018_05_20 تي صبح 11:00 وڳي جمع ڪيا ۽ ساڳي ڏينهن تي بوقت 11:30 وڳي کوليا ويندا
11	فندن جو وسيلو	كي دېليواينډايس بي جا پنهنا فنډ
12	كم جواسكوپ	ڪراچي شهرجي پاڻي مقدارجي ماپ ڪرڻ لاءِ
13	جمع كرڻ/كولڻ جو هنڌ	رصول ٿيل ٽينڊن پروڪيورميٽ ڪميٽي_1. واقع آفيس آف ڪنوينر/چيف انجنيئر(آءِ بي ڊي) ڪي ڊبليواينڊ ايس بي. ايٽ بلاڪ E ن ماڻل مين شاهرام فيصل ڪراچي

- ٽينڊرايس پي پي آراي جي ويب سائيٽ www.spprasindh.gov.pk تي ڏسي ۽ ڊائون لوڍ ڪري سگهجن ٿا.
- شركت كندر الله انكن ۽ اكرن ۾ لكن ۽ كڏوگڏ پنهنجو ٽيليفون نمبر، موبائيل نمبر، ٽيال جو پتو ۽ فيكس نمبر لازمي ڄاڻائين.
- کلڻ واري ڏينهن ڪنهن اوچتي صورتحال پيدا ٿيڻ ڪري آفيس بند رهي يا سرڪار پاران موڪل جو اعلان ڪيو ويو ته ٽينبر ايندڙ ڪم واري ڏينهن
 تي ساڳي هنڌ ۽ وقت تي ٽينبر وصول ڪيا ۽ کوليا ويندا.
- ايس پي پي رولز 2010 (ترميم ٿيل 2017 جي رول 25 جي لاڳاپيل شق مطابق پرڪيورنگ ايجنسي ڪنهن به واڪ کي رد ڪري سگهي ٿي ڪنهن به واڪ يا پروپورزل جي قبول ٿيڻ کان اڳ سموري واڪ عمل کي ختم ڪري سگهي ٿي.
 - مشروط يا پابندي وڌل ئيڪيدارن جا وا قبول نہ کيا ويندا ۽ انهن کي غير موثر قرار ڏئي موقعي تي ئي رد کيا ويندا.
- واڪ لازمي طور تي مهربند لفافي ۾ هجن ۽ واڪ سان لاڳاپيل شَعبي ۾ 03 سالن جي تجربي جو سرتيفڪيٽ ۽ واڪ جي ماليت جي برابر گذريل
 03 سالن جو ٽرن اوور لازمي شامل هئڻ گهرجي.

كراچي واٽر اينڊ سيوريج بورڊ

KWSB/DPR/78/2018



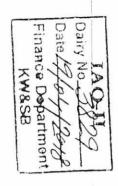
Karachi Water & Sewerage Board

Office of the Dy. Managing Director (Planning)
/ Chief Engineer (IPD)

Room # 5, Block-E, 9th Mile Shahra-e-Faisal Karsaz Karachi

No:DMD(P)/CE(IPD)/KW&SB/2018/429

Dated: 19 -04-2018



OFFICE ORDER

Sub:

APPROVAL FOR THE CHANGE OF CONVENER COMMITTEE-I & CONSTITUTING OF COMPLAINT REDRESSAL COMMITTEE FOR PROCUREMENT COMMITTEE I & II

In pursuance of letter No.KW&SB/HRD&A/D.P/871, dated:18-04-2018, the change of Convener Committee-1 and constituting of Complaint Redressal Committee for Procurement Committee I & II is hereby made w.e.f. 01-05-2018 is as under:- Copy Nuclear

Convener of Procurement Committee I & II

Sr. No	Designation	Name of Convener
1	Chief Engineer (IPD), KW&SB	Mr.Saleem Ahmed, Convener for Procurement Committee-I
2	Director (D&E), KW&SB	Mr.Muneer Ahmed Bhatti, Convener for Procurement Committee-II

Other Members will remain the same as already in the Committees.

The Procurement Committee-I will open and evaluate the Tenders w.e.f 01-05-2018 in the office of Chief Engineer (IPD), KW&SB located at Room # 5 Block-E, 9th Mile Shahra-e-Faisal Karsaz, Karachi.

The Procurement Committee-II will open and evaluate the Quotations w.e.f 01-05-2018 in the office of Director (Design & Estimate), KW&SB located at Design Office C.O.D Filter Plant, Opposite Sattar Masjid, Gulshan-e-Igbal, Karachi.

In view of above, all Engineering Offices are hereby directed to upload NIT for tender and quotation works to be opened from 1st May, 2018 and onward with their respective venues of opening.

Dy. Managing Director (P)

K.W.&.S.B

Distribution:

- 1. The D.M.D (Finance), KW&SB.
- 2. All Chief Engineers, KW&SB.
- 3. All Superintending Engineers, KW&SB.
- 4. The Director Accounts, KW&SB.
- J. The I.A.O-II, KW&SB.
 - 6. The A.D (LFA), KW&SB.
 - 7. All Committee Members.
 - 8. Office Copy.

Water is Life - Save Water Save Life

No KW&SB/HRD&A/D P/871

Dated 18th April 2018

OFFICE ORDER

APPROVAL FOR THE CHANGE OF CONVENER COMMITTEE! AND Sun CONSTITUTING OF COMPLAINT REDRESSAL COMMITTEE FOR PROCUREMENT COMMITTEE 18 11

In pursuance of letter No. D.M.D /Planning/KW&SB/2018/426, dated 10 4 2018 & letter No. A D(A)/SPPRA/Advice/KW&SB/2018/2455, date 13 4 2018, the change of Convener Committee-I and constituting of Complaint Redressal Committee for procurement Committee I & II is made w.e f. 01.05.2018 is as under

Convener of Procurement Committees

Si	Designation	Name of Convener
No.	Chief Engineer (IPD), KW&SB	Mr. Saleem Ahmed. Convener for Procurement Committee-I
2	Director (D&E), KW&SB	Mr. Muneer Ahmed Bhatti. Convener for Procurement Committee to

Other members will remain the same as already in the committees.

Complaint Redressal Committee for Procurement Committee-18 1

Sr	Designation	Convener/Members	Name of Officers
No.	Dy Managing Director	Convener	Mr Mairagiodin
2	(Finance), KVV&SB (BS-20) Chief Engineer (E&M-Sew)	Member/Secretary	Mr. Azain Khan
7	DAO (AG I Sindh	Member	Syed Mikhai-ul-Hassan

This issues on the recommendation of Dy. Managing Director (Pkinning) KWESB and with the approval of Managing Director, KW&SB vide para 8/N, date

Direc

DISTRIBUTION

- Dy Managing Director (TS) KW&SB
- Dy Managing Director (Planning) KW8SB
- Dy. Managing Director (HRD&A) KW&SB
- Dy Managing Director (Finance) KW&SB
- Mr. Saleem Ahmed, Chief Engineer (IPD) / Convener for Procurement

GPRA BIDDING DOCUMENA

STANDARD FORM OF BIDDING DOCUMENT

FOR

PROCUREMENT OF WORKS

Langhyatu

Frechine Engine Engine Engine

Executive Engi

(For Contracts (Small) amounting between Rs.2.5 Million to Rs.50 Million)

REHABILITATION OF INSERTION TYPE
ELECTROMAGNETIC WATER FLOW METERS WITH THE
INSTALLATION OF DATALOGGERS AT BULK
INSTALLATIONS/PUMPING STATIONS OF KW&SB

METER WORKSHOP DIVISION(MCC)

COD Filter Plant, Gulshan-e-Iqbal, Block-17, Karachi. Contact No. 021-99245123

SUMMARY OF CONTENTS

	Subject	
i)	INVITATION FOR BIDS	
ii)	INSTRUCTIONS TO BIDDERS & BIDDING	
	DATA	
iii)	FORM OF BID & SCHEDULES TO BID	
iv)	CONDITIONS OF CONTRACT & CONTRACT	
	DATA	
V)	STANDARD FORMS	
vi)	SPECIFICATIONS	
vii)	DRAWINGS	

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EXECUTIVE ENGINEEP

METER WORKSHOP DIVISIUM

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INVITATION FOR BIDS

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EXECUTIVE ENGINEEP
METER WORKSHOP DIVISION
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Karachi Water & Sewerage Board

Office of the Executive Engineer Meter Workshop Division(MCC)

COD Filter Plant, Gulshan-e-Iqbal, Block-17, Karachi.

Tel. No. 021 - 99245123

NO: E.E/MWD/KWSB/Acctt/2018/

Dated:	2018.

LETTER FOR INVITATION OF BID

ISSUED TO M/S		
VIDE P.O NO.	Dated	

The Executive Engineer, Meter Workshop Division(MCC), KW&SB invites sealed Bids from interested Firms, persons in association or JV having valid registration with Pakistan Engineering Council(PEC) for the year 2018, at-least in Category C-6 and field of Specialization EE-07, for the works "REHABILITATION OF INSERTION TYPE ELECTROMAGNETIC WATER FLOW METERS WITH THE INSTALLATION OF DATALOGGERS AT BULK INSTALLATIONS/PUMPING STATIONS OF KW&SB" having estimated value Rs.78,00,000/- which may be completed in 30 days on item rate basis Single Stage One Envelope through press publication and SPPRA website as per SPPR Rule, 2010 amended 2017.

A complete set of bidding document may be purchased by an interested eligible bidder on submission of written application to the office given bellow upon payment of a non-refundable fee of Rs.2,000/-. Bidders may acquire the Bidding Documents from the office of Divisional Accounts Officer of S.E (MCC), KW&SB located at COD Filter Plant, Gulshan-e-Iqbal, Block-17, Karachi.

All bids must be accompanied by 2% Bid Security of bid price in the form of Pay order / demand draft / bank guarantee and must be delivered to Chief Engineer(IPD), KW&SB located Block-E, 9th Mile Karsaz, Karachi at or before 11:00 am on 22-05-2018. Bids will be opened at 11:30 am on the same day in the presence of bidders representatives who choose to attend, at the same address.

EXECUTIVE ENGINEER
METER WORKSHOP DIVISION

Executive Engineer, Meter Workshop Divn. (MCC). KW&SB.

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INSTRUCTIONS TO BIDDERS

Note: (These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed).

A. GENERAL

IB.1 Scope of Bid & Source of Funds: For measurement of quantity of water to

Karachi City. KW&SB own fund.

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called - the Procuring Agency) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as the Works).

(Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive).

1.2 Source of Funds

The Procuring Agency's Fund

IB.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons in association or JV meeting the following requirements:
 - a) Duly licensed by the Pakistan Engineering Council (PEC) Category in C-6 and specialization in EE-07.
 - b) Duly pre-qualified with the Procuring Agency. (*Not required*).

 In the event that prequalification of potential bidders has been undertaken, only bids from pre-qualified bidders will be considered for award of Contract.
 - c) The bidders must / shall attach the information and documents mentioned below:-

i) company profile;

ii) works of similar nature and size for each performed in last three years

iii) financial statement of last 3 years;

iv) information regarding litigations and abandoned works if any.

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METER WORKSHOP DIVISION

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.
 - 1. Instructions to Bidders & Bidding Data
 - Form of Bid, Qualification Information & Schedules to Bid Schedules to Bid comprise the following:
 - i) Schedule A: Schedule of Prices/ Bill of Quantities (BOQ).
 - ii) Schedule B: Specific Works Data
 - iii) Schedule C: Works to be Performed by Subcontractors
 - iv) Schedule D: Proposed Programme of Works
 - v) Schedule E: Method of Performing Works
 - vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
 - Conditions of Contract & Contract Data.
 - 4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - Specifications as per nomenclature of items of BOQ. Drawings and as per instruction of Engineer Incharge.
 - Drawing (can be seen in the office of E.E(MWD)

IB.5 Clarification of Bidding Documents

- 5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.
- 5.2 An interested bidder, who has obtained bidding documents, may request for clarification of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

Amendment of Bidding Documents (SPP Rules 22(2) & 22).

At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.

EXECUTIVE ENGINEER
METER WORKSHOP DIVES H

- 6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

IB.8 Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
 - (a) Offer /Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
 - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
 - (d) Bid Security furnished in accordance with IB.13.
 - (e) Power of Attorney in accordance with IB 14.5.
 - (f) Documentary evidence in accordance with IB.2(c) & IB.11
 - (g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

- 9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.
- 9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

IB.10 Bid Prices, Currency of Bid and Payment

- 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.
- Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.
- 10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.
- 10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

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IB.11 Documents Establishing Bidder's Eligibility and Qualifications

- 11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.
- 11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

IB.12 Documents Establishing Works' Conformity to Bidding Documents

- 12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.
- 12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

IB.13 Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call/ Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period beyond the bid validity date (*Bid security should be 2% of the bid cost.*
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - i) furnish the required Performance Security or
 - ii) sign the Contract Agreement.

Validity of Bids, Format, Signing and Submission of Bid

- Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.

- No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.
- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them-ORIGINAL and -COPY as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

D. SUBMISSION OF BID

IB.15 Deadline for Submission, Modification & Withdrawal of Bids

- 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 The inner and outer envelopes shall
 - (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
 - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
 - (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
 - (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
 - (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.
- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

E. BID OPENING AND EVALUATION

IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- 16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.

- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
 - b) Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Procuring Agency in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by Procuring Agency, provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A) Major (material) Deviations include:-

- i) has been not properly signed:
- ii) is not accompanied by the bid security of required amount and manner;
- iii) stipulating price adjustment when fixed price bids were called for;
- iv) failing to respond to specifications;
- v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- ix) a material deviation or reservation is one :
 - (a) which affect in any substantial way the scope, quality or performance of the works;
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer / Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.
- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding **provisional sums** and the provisions for **contingencies** in the Bill of Quantities **if any**, but including **Day work**, where priced competitively.

B.17 Process to be Confidential

Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

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- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.
- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(g):
 - (i) Coercive Practice means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
 - (ii) Collusive Practice means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial. noncompetitive levels for any wrongful gain;
 - (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain:
 - (iv) Fraudulent Practice" act or means any omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

F. AWARD OF CONTRACT

IB.18 Post Qualification

The Procuring Agency, at any stage of the bid evaluation, having credible reasons 18.1 for or prima facie evidence of any defect in contractor's capacities, may require the contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

Provided, that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.

18.2 The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under B.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Procuring Agency's Right

Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder 19.1 whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.

19.2 Not withstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

IB.20 Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing (Letter of Acceptance) that his bid has been accepted (SPP Rule 49).
- 20.2 Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of ----% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

IB.21 Performance Security

- 21.1 The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen(14) days after the receipt of Letter of Acceptance (SPP 39).
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- 21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:
 - (1) Evaluation Report;
 - Form of Contract and letter of Award;
 - (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

IB.22 Integrity Pact

The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non- responsive (SPP Rule 89).

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BIDDING DATA

(This section should be filled in by the Engineering / Procuring Agency before issuance of the Bidding Documents).

- (a) Name of Procuring Agency: KARACHI WATER & SEWERAGE BOARD.
- (b) Brief Description of works: The Estimate of above mentioned work for costing to Rs.7.8 Million has been framed by the XEN concerned regarding to assess the quantum of Bulk Water Supply from Reservoirs of KW&SB
- (c) Procuring Agency's address: Executive Engineer (Meter Workshop Division), KW&SB, Located at COD Filer Plant, Gulshan-e-Iqbal Karachi. (Phone No.99245123).
- (d) Estimated Cost: RS.7.8 Million.
- (E) Amount of Bid Security: 2%.
- (f) Period of Bid Validity (days): 90 Days.
- (g) 10% Performance Security.
- (h) Percentage, if any to be deducted from bills: <u>subject to Advance</u> **10%** Performance Security.
- (i) Deadline for submission of bids alongwith with time : $\underline{22-05-2018}$ $\underline{11.00~AM}$
- (j) Venue, Time and date of Bid Opening: The sealed cover tender should be dropped in the Tender Box kept in the office of the Chief Engineer (IPD), KW&SB at Block-"E", 9th Mile Karsaz, Shahrah-e-Faisal Karachi by the Convener Procurement Committee-I, KW&SB on 22-05-2018 at 11.00 am and will be opened on same day at 11.30 am by Tender Opening Committee-I, KW&SB...
- (k) Time for Completion from written order of commence:- 30 Days.
- (I) Liquidity damages: <u>0.05 % per day</u> (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%.

bid cost p	er day or de	lay, but total i	iot exceed	ing 1070.	
(m)	Deposit	Receipt	No:	Date:	# Amount:
		*		laugh	VE ENGINEER WE ENGINEER WE ENGINEER WE ENGINEER

FORM OF BID AND SCHEDULES TO BID

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EXECUTIVE ENGINEER

METER WORKSHOP DIVISION

METER WORKSHOP BY

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FORM OF BID

(LETTER OF OFFER)

Bic	Re	ference No
		(Name of Works)
То		
Ge	ntle	men,
	1.	Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos for the execution of the abovenamed works, we, the undersigned, being a company doing business under the name of and address and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs (Rupees) or such other sum as may be ascertained in accordance with the said Documents.
	2.	We understand that all the Schedules attached hereto form part of this Bid.
	3.	As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
-	4.	We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
Y CELLY	5. Silv	We agree to abide by this Bid for the period of days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
o'd	6.	Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
	7.	We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.
	8.	We understand that you are not bound to accept the lowest or any bid you may receive.
	9.	We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.
Da	ted t	hisday of, 20
Sig	natu	ure
in t	he c	apacity of duly authorized to sign bid for and on behalf of
(Na	ame	of Bidder in Block Capitals) (Seal)

Witness:	
(Signature)	
Name:Address:	

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SCHEDULES TO BID INCLUDE THE FOLLOWING

- · Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

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SCHEDULE - A TO BID

SCHEDULE OF PRICES

S. No.	
i)	Preamble to Schedule of Prices
ii)	Schedule of Prices
(a)	Summary of Bid Prices
(b)	Detailed Schedule of Prices / Bill of
e (\$0)	Quantities (BOQ)

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PREAMBLE TO SCHEDULE OF PRICES

1. General

- 1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.
- 1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the System Internationaled Unites (SI Units).

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items. The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.
- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.

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- (b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site. *(Procuring Agency may modify as appropriate)
- 4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

5. Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day work

- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.
- 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way

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EXECUTIVE ENGINEER

METER WORKSHOP DIVISION

SCHEDULE - A TO BID

SCHEDULE OF PRICES - SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
1. 2. 3. 4. 5.	(A) Building Work Civil works Internal sanitary and water supply Electrification External Development works Miscellaneous Items	
1. 2. 3. 4.	(B) Road Work. Earthwork Hard Crust and Surface Treatment Culverts and Bridges Miscellaneous Items	
1. 2. 3. 4. 5. 6.	(C) Public Health Engineering Works. Earthwork Subsurface Drains Pipe Laying and Man holes Tube wells, Pump houses Compound wall Miscellaneous Items	
9		į.

Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid)

(In words).

Page # 23

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
	I. (Civil works)			
1.				
2.				
3.				
	II. Internal sanitary and water supply			
1.				
2.				
3.				
	III. Electrification			
1.				
2.				
3.				
		-		
	IV. External Development Works			
1.				
2.				
3.				
	V. Miscellaneous Items			
1.				
2.				
3.				
	·			
_ 0				
			l	

Total (to be carried to Summary of Bid Price)

Add/ Deduct the percentage quoted above/below on the prices of items based on

Composite Schedule of Rates.

Add/

Amightation

Add/

EXECUTIVE ENGINEER

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OFFICE OF THE EXECUTIVE ENGINEER KARACHI DIVISION CIVIL-I, KW&SB

B.O.Q.

SUBJECT:

REHABILITATION OF INSERTION TYPE ELECTROMAGNETIC WATER FLOW METERS WITH THE INSTALLATION OF DATA LOGGERS AT BULK

INSTALLATION/PUMPING STATIONS OF KW&SB.

Item	DESCRIPTION OF ITEM	OTV	QTY. RATE		PER	AMOUNT
No.	DESCRIPTION OF TIEM	QII.	In Figure	In Word	FLK	AMOUNT
1)	Providing & fixing Data Logger (imported) and complete set of batteries for Insertion type Electromegnetic Flow Meters Meters at Bulk Installations / Pumping Stations of KW&SB					
a)	Dhabeji Pumping Station	8			Each	
b)	Gharo Pumping Station	2			Each	
c)	Pipri Pumping Station & Filter Plant	6			Each	
d)	NEK Old, New and Filter Plant	9			Each	
e)	Hub Pumping & Filter Plant	4			Each	
f)	COD Filter Plant	10			Each	
		·			Total Rs.	
	(Rupees)

Meter Workshop Divn.
(MCC). KW&SB.

I / We hereby quoted the cost of Rs.______ (Rupees

for execution of the above work and I / We hereby undertaking to accept all clauses of SPPR, 2010.

Signature of Contractor
with Name of Firm & Seal

Address:

Contact #______

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Executive Engineer,

SUBSTANTIAL RESPONSIVENESS / ELIGIBILITY AND EVAULATION CRITERIA

Bids shall be considered if the following information are available with the bid:-

- Valid PEC Registration 2018 at-least in Category C-6 and field of Specialization in EE-07.
- 2. 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.
- 3. Registration Certificate of S.R.B. (Sindh Revenue Board) should be enclosed with the tender.
- 4. The pay order of the Bid Security as mentioned in the N.I.T. properly attached with the tender.
- 5. The bidding documents issued by the competent authority of KW&SB upto 50 Million of SPPRA with bidding data duly filled by the "Procurement Agency" must be enclosed with the B.O.Q. otherwise tender cannot be accepted.
- 6. Quoted rate should be reflected in "Figure & Words" as well as in hand writing by the bidder.
- 7. Bid shall be properly signed by the contractor with their postal address, phone / mobile / fax number along with stamp.
- 8. Experience Certificate at least (03) three years of the similar nature of the job should be enclosed with the tender.
- 9. Banks financial statement, Income Tax return annual turnover of 3 years atleast equal to estimated value.
- 10. Conditional bid cannot be consider / evaluate.
- 11. Bid should be submitted in adhesive cover along with imposed waxed sealed.
- 12. 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.
- 13. If the Contractor's firm had been blacklisted / debarred from the KW&SB then, it will not be consider.
- 14. Affidavit on Rs.100/- Non Judicial Stamp Paper that firm has never been black listed from any Govt. Department.
- 15. List of litigation (if any) their nature and status / outcome.
- 16. Contractor should be signed on the bidding documents with their stamp

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WORKS TO BE PERFORMED BY SUBCONTRACTORS

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works to be Sub-Contracted	Name and address of Sub-Contractors	Statement of similar Sub- Contractors works previously executed. (attach evidence)
--	--	---

Note:

The Procuring Agency should decide whether to allow subcontracting or not.

In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:

- 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

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SCHEDULE - D TO BID

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a Programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by which he proposes to complete the works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of works to be supplied under the Contract.



SCHEDULE - E TO BID

METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of construction and plant erection, tools and vehicles proposed to be used in delivering/carrying out the works at site.
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organization chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

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(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)
Contract No Dated Contract Value: Contract Title:
iname of Contractor] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GOS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GOS) through any corrupt business practice.
Without limiting the generality of the foregoing, [name of Contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of

[name of Contractor] accepts full responsibility and strict liability that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from, from Procuring Agency (PA) except that

which has been expressly declared pursuant hereto.

[name of Contractor] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, [name of Supplier/Contractor/Consultant] agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, obtaining or inducing the procurement of any contractor other obligation or benefit in whatsoever form from PA. finder's fee or kickback given by [name of Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or

	1/0/2014 - 100 - 100 - 100	
[Procuring Agency]	[Contractor]	

CONDITIONS OF CONTRACT

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CONDITIONS OF CONTRACT

Clause No.	Description	; ;
	9	,
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2	The Procuring Agency	
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4	The Contractor	
5	Design by Contractor	
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15	Resolution of Disputes	terry
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		METER. W

CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

- 1.1.1 Contract means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 Specifications means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document
- 1.1.3 Drawings means the Procuring Agency's drawings of the Works as listed in the Contract Data, and any Variation to such drawings
- 1.1.4 Procuring Agency means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee
- 1.1.5 Contractor means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 Partyll means either the Procuring Agency or the Contractor.
- 1.1.7 Commencement Date means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data
- 1.1.8 Day means a calendar day
- 1.1.9 Time for Completion means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.
- 1.1.10 Costil means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but does not include any allowance for profit.

Other Definitions

- 1.1.11 Contractor's Equipment means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 Country means the Islamic Republic of Pakistan
- 1.13 Procuring Agency's Risksll means those matters listed in Sub-Clause 6.1.
- 1.1.14 Force Majeure means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control
 - 1.1.15 Materials means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor

Law Water

- 1.1.16 PlantII means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 Sitell means the places provided by the Procuring Agency where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 Variation means a change which is instructed by the Engineer/Procuring Agency under Sub-Clause 10.1
- 1.1.19 Works means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof
- 1.1.20 Engineer means the person notified by the Procuring Agency to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

Words importing persons or parties shall include firms and organizations. Words importing singular or one gender shall include plural or the other gender where the context requires

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

All Communications related to the Contract shall be in English language.

1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2 THE PROCURING AGENCY

2.1 Provision of Site

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 Engineer's/Procuring Agency's Instructions

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

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2.4 Approvals

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3 ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorized Person

The Procuring Agency shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4 THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5 DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the works designed by him within fourteen (14) days after the

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design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer / Procuring Agency shall be responsible for the Specifications and Drawings.

6 PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub- Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices traveling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and
- i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7 TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

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7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency / Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency / Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as **liquidity damages** stated in the Contract Data for each day for which he fails to complete the Works.

8 TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9 REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency / Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency / Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

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9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and / or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10 VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency / Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency / Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency / Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer / Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency / Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer / Procuring Agency being unable to keep all relevant records or not taking steps to minimize any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer / Procuring Agency an itemized detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer / Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11 CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

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Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12 **DEFAULT**

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by Notice terminate the Contract immediately. The Contractor shall then demobilize from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

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12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4.
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilization together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13 RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

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14 INSURANCE (As per Rule)

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15 RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency

(Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor

shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3

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15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 INTEGRITY PACT

- 16.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:
 - (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
 - (b) terminate the Contract; and
 - (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACT DATA

Sub-Clauses of Conditions of Contract

- 1.1.3 Procuring Agency's Drawings, if any
- 1.14 The Procuring Agency means

Karachi Water & Sewerage Board

1.1.5 **The Contractor** means

To be Executed through firm.

- 1.1.7 **Commencement Date** means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
- 1.1.9 Time for Completion 30 Days.
- 1.1.20 Engineer **EXECUTIVE ENGINEER, METER WORKSHOP DIVISON, KW&SB.**



1.3 Documents forming the contract listed in the order of priority:

- (a) The Contract Agreement
- (b) Letter of Acceptance.
- (c) The completed form of bid.
- (d) Contract Data.
- (e) Conditions of Contract.
- (f) The completed schedules to Bid including Schedule Prices.
- (g) The Drawings, if any.
- (h) The Specifications.
- 2.1 Provision of Site: On the Commencement Date
- 3.1 Authorized person : Executive Engineer, (Meter Workshop Division), KW&SB.
- 3.2 Name and address of Engineer's /Procuring Agency's representative Executive Engineer (Meter Workshop Division), KW&SB, Located at COD Filer Plant, Gulshan-e-Iqbal Karachi. (Phone No.99245123)

IB.32 Performance Security:

Amount Required in the form of Pay Order / demand draft or Bank Guarantee as stated in the Letter of Acceptance as per Rule-39 of SPP Rules-2010 (Amended-2017), as stated in LOA. Bid Validity period 30 Days.

(Form : As provided under Standard Forms of these documents)

5.1 Requirements for Contractor's design.

Specification Clause Nos N/A.

7.2 Programme:

Time for submission: Within fourteen (14) days of the Commencement Date.

Form of programme : As Above (Bar chart/CPM/PERT or other).

- 7.4 Amount payable due to failure to complete shall be <u>0.05%</u> per day upto a maximum of (10%) of sum stated in the Letter Acceptance (Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day.
- 9.1 Period for remedying defects (30 days).
- 10.2 (e) Variation procedures:

Day work rates **N/A** (details).

11.1 Terms of Payments.

a) Mobilization Advance.

- (1) Mobilization Advance up to 10% of the Contract Price stated in the Letter of Acceptance shall be paid by the Procuring Agency to the Contractor on following conditions:
- (i) On submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the advance in the specified form from a Schedule Bank in Pakistan to the Procuring Agency.
- (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) The Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A Bills and in case the number of bills is less than five (05) then $1/5^{th}$ of the advance **inclusive of the interest** thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovered of the Mobilization Advance.

OR

2) Secured Advance on Materials.

- (a) The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P.W Account Form No.31(Fin. R.Form No.2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
- (i)The materials are in accordance with the Specifications for the Permanent Works;
- (ii)Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor;
- (iii)The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer;
- (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and proving evidence of ownership and payment thereof;
- (v)Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall be not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency;
- (vi)The sum payable for such materials on Site shall not exceed 75% of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

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- (vii) Secured Advance should not be allowed unless & until the previous advance, if any fully recovered;
- (viii) Detailed account of advances must be kept in part-II of running account bill; and
- (ix) Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3 months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract (b) Recovery of Secured Advance; (i) Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
- (ii) As recoveries are made the outstanding accounts of the items concerned in Part-II should be reduced be making deduction entries in the column; - deduct quantity utilized in work measured since previous bill, equivalent to the quantities of materials used by the contractor on items of work shown as executed in part-I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
- (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
- (ii) Value of secured advance on the materials and valuation of variations (if any).
- (iii) Engineer may exclude any item certified in previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
- Lang Waty (iv) Retention money and other advances are to be recovered from the bill submitted by contractor.

11.2 *(a) Valuation of the Works:

- i) Lump sum price as prepaid (details), or
- ii) Lump sum price with schedules or rates _____(details), or
- iii) Lump sum price with bill of quantities _____(details) , or
- (iv) Re-measurement with estimated / bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR (details), or /and
- v) Cost reimbursable N/A (details).
- 11.3 Percentage of retention *: Five (5%).
- 11.6 Currency of payment: Pak. Rupees.

14.1 Insurances : C.A.R borne by contractor.
Type of cover
The Works.
Amount of cover
The sum stated in the Letter of Acceptance plus ten percent (10%)
Type of cover
Contractor's Equipment:
Amount of cover
Full replacement cost
Type of cover
Third Party-injury to persons and damaged to property Through Insurance (CAR) The minimum amount of third party insurance should be assessed by the Procuring Agency and entered).
Workers:
Other cover*:
CAR.
(In each case name of insured is Contractor and Procuring Agency)
14.2 Amount to be recovered.
14.2 Amount to be recovered. Premium plus 10% percent (10%) 15.3 Arbitration**
15.3 Arbitration**
Place of Arbitration: Karachi.
*(Contractor having registration in PEC atleast C-6 or above for the year

2017, alongwith Field Specialization of Category)

** (0.5% Water charges will be recovered against the work done). Un-sealed tenders / conditional tenders will not be accepted.

EXECUTIVE ENGINEER METER WORKSHOP DIVISON K.W.&.S.B.

STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

Langle Elling College

FORM OF BID SECURITY

(Bank Guarantee)

	Guarantee No
(Letter by the	Executed on Guarantor to the Procuring Agency)
	rantor (Scheduled Bank in Pakistan) with
	cipal (Bidder) with
	rity (express in words and
Bid Reference	e No Date of Bid
at the reques bound unto Procuring Ag truly to be	MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and to of the said Principal, we the Guarantor above-named are held and firmly the, (hereinafter called The gencyll) in the sum stated above, for the payment of which sum well and made, we bind ourselves, our heirs, executors, administrators and pointly and severally, firmly by these presents.
	TION OF THIS OBLIGATION IS SUCH, that whereas the Principal has the accompanying Bid numbered and dated as above for (Particulars of Bid) to the saic ency; and
Bid that the P	he Procuring Agency has required as a condition for considering the said rincipal furnishes a Bid Security in the above said sum to the Procuring litioned as under:
(1)	that the Bid Security shall remain valid for a period of twenty eight (28) days beyond the period of validity of the bid;
(2)	that in the event of;
	(a) the Principal withdraws his Bid during the period of validity of Bid, or
	(b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) of Instructions to Bidders, or(c) failure of the successful bidder to
	 i) furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or
	 sign the proposed Contract Agreement, in accordance with Sub- Clauses IB-20.2 & 20.3 of Instructions to Bidders,

the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfillment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Agency the said sum stated above upon first written demand of the Procuring Agency without cavil or argument and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Procuring Agency by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

			Guarantor (Bank)	
Witness:		1.	Signature	
1		2.	Name	_
		3.	Title	_
2	Corporate Secretary (Seal)			
n - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(Name, Title & Address)		Corporate Guarantor (Seal)	

LAW PHOE ENGINEER SION EXECUTION AND BUSION METER WORKSHOP DIVISION

FORM OF PERFORMANCE SECURITY (In case of Bank Guarantee)

	Guarantee No
	Executed on
	Expiry Date
(Letter by the Guarantor to the Procuring Agency)	
Name of Guarantor (Scheduled Bank in Pakistan) v	vith
Address:	<u> </u>
Name of Principal (Contractor) with	
address:	
Penal Sum of Security (express in words and	
figures)	
Particular and the second seco	
Letter of Acceptance No	Dated
KNOW ALL MEN BY THESE PRESENTS, that in p Documents and above said Letter of Acceptance (hat the request of the said Principal we, the Guaran bound unto the	nereinafter called the Documents) and intor above named, are held and firmly
(hereinafter called the Procuring Agency) in the performance for the payment of which sum well and truly to be we bind ourselves, our heirs, executors, administrative severally, firmly by these presents.	made to the said Procuring Agency,
THE CONDITION OF THIS OBLIGATION IS SU accepted the Procuring Agency's above said Lett	ter of Acceptance for
(Name of P	roject).
NOW THEREFORE, if the Principal (Contractor) shall the undertakings, covenants, terms and condition original terms of the said Documents and any exter the Procuring Agency, with or without notice to the waived and shall also well and truly perform and terms and conditions of the Contract and of any Documents that may hereafter be made, notice of being hereby waived, then, this obligation to be and virtue till all requirements of Clause 9, For Contract are fulfilled.	nall well and truly perform and fulfill all all as of the said Documents during the nsions thereof that may be granted by the Guarantor, which notice is, hereby, fulfill all the undertakings, covenants of and all modifications of the said which modifications to the Guarantor woid; otherwise to remain in full force
Our total liability under this Guarantee is limited condition of any liability attaching to us under this in writing shall be received by us within the validity we shall be discharged of our liability, if any, under	Guarantee that the claim for payment period of this Guarantee, failing which
We,(and defenses under the Contract, do hereby irrevo	(the Guarantor), waiving all objections cably and independently guarantee to

pay to the Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Procuring Agency's written declaration that the Principal has refused or failed to perform the obligations under the Contract, for which payment will be effected by the Guarantor to Procuring Agency's designated Bank & Account Number.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

			Guarantor (Bank)	
Witness:		4.	Signature	
3.		5.	Name	
-		6.	Title	
4	Corporate Secretary (Seal)			
-	(Name, Title & Address)		Corporate Guarantor (Seal)	

FORM OF CONTRACT AGREEMENT

the da (hereinafter	CONTRACT AGREEMENT (hereinafter called the —Agreement) made on ay of 200 between called the Procuring Agency) of the one part and called the Contractor) of the other part.
should be ex	the Procuring Agency is desirous that certain Works, viz kecuted by the Contractor and has accepted a Bid by the Contractor for and completion of such Works and the remedying of any defects therein.
NOW this Ag	reement witnesseth as follows:
1. 2.	In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
	 (a) The Letter of Acceptance; (b) The completed Form of Bid along with Schedules to Bid; (c) Conditions of Contract & Contract Data; (d) The priced Schedule of Prices/Bill of quantities (BoQ); (e) The Specifications; and (f) The Drawings
3.	In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4.	The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
Agreement to	ITNESS WHEREOF the parties hereto have caused this Contract be executed on the day, month and year first before written in accordance pective laws.
Signa	ature of the Contactor Signature of the Procuring Agency
***********	(Seal) (Seal)
Signed, Sea	aled and Delivered in the presence of:
Witness:	Witness:
(Name, Title	e and Address) (Name, Title and Address)

SPECIFICATIONS

[Note for Preparing the Specifications]

The work must be executed as per nomenclature of the Item 1 & 2 and as per specification of Sindh Schedule 2012.

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DRAWINGS

Attached

Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).

Lang Willer Division