KARACHI WATER & SEWERAGE BOARD

Meter Workshop Division

Email: tariqlateef@hotmail.com, Phone# 021-99245123

NOTICE INVITING TENDER THROUGH PRESS

(Tender Enquiry No.01/MCC/KW&SB/2017-2018

As per SPPRA Directives & Guidelines 2010 (Anmended-2017)

Single Stage-One Envelope Method

Tender in sealed covers are invited on schedule or non-schedule Basis for the work mentioned below funded by Government of Sindh from the registered contractors with Pakistan Engineering Council (PEC) in relevant category and specialization in relevant filed for the work.

Sr-#	Name of Scheme / Project	Cost of Scheme (in million)	Tender Cost (in Rupees)	PEC Category
1	Installation of full bore Electromagnetic water flow meters with data loggers on the distribution pumping stations of Karachi	Rs.749.768 million	Rs.3000/-	Category C-2 Field of specialization EE-02 ME-03

1. Tender Schedule shall be as follows

Sr#	Schedule	Date & Time	Venue
1	Receiving of Application & issuance of Tender Documents	w.e.f 1 st publishing / hoisting up to 30.05.2018 from 9.00 a.m to 12.00 Noon	Office of the Superintending Engineer, MCC, KW&SB, First Floor, Chairman Secretariat, 9 th Mile Karsaz Karachi
2.	Dropping of Tender	31.05.2018 at 11:00 am	Office of the Superintending Engineer, MCC, KW&SB, First Floor, Chairman Secretariat, 9 th Mile Karsaz Karachi
3	Opening of Tender	31.05.2018 at 11:30 am	Office of the Superintending Engineer, MCC, KW&SB, First Floor, Chairman Secretariat, 9 th Mile Karsaz Karachi By the constituted procurement committee KW&SB

- In case of any reason, if the tenders are not responded on the above dates the next date of submission and opening will be 20.06.2018 at 2:00 pm & 2:30 pm at same venue and the tender documents will also be available19.06.2018.
- 3. The tender documents can be collected from the office of the Accounts Officer located at First Floor, Chairman Secretariat, 9th Mile Karsaz Karachi from 9.00 .am to 12.00 Noon on any working day except the day of opening of tender on payment of above noted Tender fee in shape of pay order in the name of KW&SB on submission of application on letter head enclosed with required PEC Certificate, CNIC of proprietor, SBR Certificate, Professional Tax

receipt NTN valid certificate or can be uploaded from SPPRA website with the above mentioned tender fee . The tender will be accepted by hand or by post.

- 4. If the bidder submits an unbalanced bid than he may be required to deposit extra performance security to protect the procuring agency against financial losses, failing which his bud will be either rejected or bid security forfeited or deemed appropriate action under rules will be taken accordingly.
- 5. 5% of Earnest money of quoted bid should be attached with the tender in shape of pay order, CDR, Bank draft, without pay order the tender will rejected.
- 6. Any correction / overwriting without initials & stamp of contractor shall declare the tender as rejected
- 7. The rates once offered in the tender & accepted will not be increase.
- The contractors shall fulfill the all requirements as required in eligibility criteria attached with the tender documents at the time of dropping of tender otherwise the tender shall be rejected and bid security will be forfeited
- 9. In case Government announces any public holiday or any unforeseen situation on schedule date the tender will be submitted / opened on next working day in accordingly.

(Tariq Lateef)

Executive Engineer (MCC) Meter Workshop Division

KW&SB

Cell No. 0322-2815713

ANNUAL PROCUREMENT PLAN

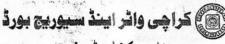
WORKS, GOODS AND SERVICES

FINANCIAL YEAR 2017-18

Amount in Millions PKR

	т	
اُ	4th Qtr	
Timing of Procurement	3rd Qtr	
Timing of P	2nd Qtr	
	1st Qtr	
Proposed	Method	Single Stage One Envelop
Source of Funds	(ADP/Non-ADP)	GoS (Non-ADP)
	Allocated (Million PKR)	10.00
Estimated	(Million PKR) (Million PKR)	785.584
Estimated Unit Cost	(Where Applicable) Million PKR	
Qauntity (Where Applicable)		421 Water meters with Data Loggers
Description of	Procurement	Installation of full bore Electromagnetic water flow meters with data loggers on the distribution pumping stations of Karachi
S No		

Executive Engineer (Meter Warkshop Division, KW&SB)



میٹر ورکشاپ ڈویژن ای میل:tariqlateef@hormail.com فون نمبر:021-99245123

ٹینڈر طلبی نوٹی بذریعہ پریس

(ٹینڈر انکوائری نمبر2018-017/MCC/KW&SB/2017) SPPRA کے ڈائریکٹوز اور گائیڈ لائنز 2010کے مطابق (ترمیم شدہ 2017) سنگل اسٹیج۔ ون اینویلپ طریقه کار

پاکستان الجینتر مک کونسل (PEC) سے کام کیلئے متعلقہ شعبے میں امیشلائو بیٹن اور متعلقہ کہلیگری میں رجسٹر ؤ سمتر بیٹرز سے محاصت سندھ کے فتر کردہ متدرجہ ذیل کام کیلئے شیڈول اور نان شیڈول بیٹرا دول پر سربمبر

PEC	نينڈر کی لا ^ع ت	اعيم كالأكت	اسكيم كانام / پروجيك	نبر
	روپول يس	ملين مي		ثار
C-2کیگری	Rs.	Rs.	کراچی کے ڈسٹری بیوٹن پہینگ اسٹیشنز	1
البيثلائزيش كاشعبه	3000/-	749.768	يربمع وثالوكرزفل بوراليكثروميكنيك واثر	
EE-02		ملين	فكورميشرزى تصيب	
ME-03				

	فت ہوگا۔	نینڈر شیڈول ذی <u>ل کے</u>	1
Fil	تاریخ اورونت	شيْدُول	ئىر ئىر
وفتر میرنشندنگ المجینر، M C C ، K W & S B فرست فلو ، چیز مین سکریزیت ، 9th میل کارساز، کراچی	اشاعت/موسلتك كى بيل مارئ عــــــــــــــــــــــــــــــــــــ	درخواستوں کی دسول اور ٹینڈردستاویزات کااجراء	
دفتر میردنندژنگ انجیشر، M C C م K W & S B فرست فلود ، چینز ثین سکریتریث 4th ممل کارساز، کراچی	31-05-2018 دن11:00 بيک	مُنِينَدُّرِ كَا وْالنَّا	
دفتر سپرشندنگ انجیسر ، M C C ، K W & S B فرست قلد ، چیزین مکریزیت ، A b و میل کارماز ، کرا پی ندگل کل جانب سے قائم شدہ میشی	31-05-2018 دلن11:30	غينذركا كحلنا	

کی وجہ ہے، اگر شینڈ رمندرجہ بالا تاریخ ن کو عام جواب رہتے ہیں، جع کرانے اور تھلنے کی آئندہ تاریخ 2018-06-2018 وین 2:00 بیجا اور 2:30 بیجا ای مقام پر ہوگی اور نینڈر در متاویزات 2018-06-10 کوئی دستیاب ہول گے۔

شیند روستاویزات دفتر اکاونش آفیرواقع بهقام فرست فلوره چیز بین سکریفرید به ۹۶۱ میل کارساز کراچی شن دن 30.0 بیج تاده پیر 12:00 بیج شیندر تطف کے دن کے ملاوہ کسی بھی ہوم کارپردرج بالافیندر فیس بشکل پ آرڈر بنام KW&SB کی اوا میکی اور لیزمینر پرتحریری درخواست بمع ودکار PEC سرٹیکلیٹ میں بروپرائٹر کا SRB «CNIC سرٹیکلیٹ، پروفیشش کیکس رسید، موثر NTN مرٹیکلیٹ جمع کرانے پرحاصل کے جاتے ہیں SPPR میر عصارت سے بمع منذر کرمالافیس پر اپ اوڈ کے جاتے ہیں، شیند روتی یاڈاک کے ذریعے تبول کے جاتی سے

۔ اگر بولی دہندگان فیرمتوازن بولیان جع کرتے ہیں تب آئیس ایکسٹرا پر فارمنس سیکورٹی پروکیورٹک ایجنی کو مالی نفسان سے تحفظ دسیے کیلئے تی کرائی ،وگی ،جس میں ناکا می پراس کی پیشکش ایا تو مسترد کردی جائے کی بایڈسیکورٹی ضیفکر لی جائے گی یا تو انین کےمطابق مناسب ایکشن لیا جائے گا۔

5- ورئ کرده پیکش کا 3 الطور زر بیعاند النگل یه آر دُر، CDR، بیک دُرافث شکک اونا چا بید، به آر دُر کر اخیر شند در سر ترکرد یا جائے گا۔

6- كوكي تفح اودردائشك كنريكش كريتخلون اورمبر كي فيردالا شيندرمنسوخ كرديا جائكا-

- سنندرش ایک مرتبه پش کرده اور قبول کرده زخ س اضافیس کیا جائےگا۔

عنز یکٹرٹینڈ رے ڈالنے کے وقت ٹینڈ روستاویزات سے مسلکد درکار معیارا پلیت کے تمام لواڑ مات کو
 در اگر رمیں

9۔ ٹینڈر کی شیڈول تاریخ کو حکومت کی جانب سے عام تنظیل کے اعلان یاکس ناگز برمور تھال کی صورت بھی نینڈر برطال ترا مطلے یوم کار پرتی کرائے کھولے جا تھی گے۔

(طارق لطيف) ايگزيکڻو انجينئر (MCC) ميٹر ورکشاپ ڈويژن KW&SB

سيل نمبر. 2815713-0322

KWSB/DPR/85/2018



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TARIQ LATEEF

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Karachi Water & Sewerage Board

Meter Workshop Division Email: tariqlateef@hotmail.com base ha ports by him authoris Phone# 021-99245123

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Executive Engineer (MCC)
Meter Workshop Division
KW&SB ed and a space in the febert mehr be surreking gr ode thed pace. The the

KWSB/DPR/85/2018

INTERNATIONAL

The News International, Tuesday, May 8, 2018

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EXECUTIVE ENGINER CONSUMER CONSUME



۾ ڪراچي واٽراينڊ سيوريج بورڊ

ميتروركشاپ دويزن ای میل: tariqlateef@hotmail.com فون نمبر: 99245123 و20-021

بذريعي پريس ٽينڊر گھرائڻ جو نوٽيس

(نيندر انكوائري نمبر 01/MCC/KW& SB/2017-2018) ايس پي پي آر اي 20 20 جي ڏنل حڪمن ۽ هدايتن مطابق (ترميم كيل-2017) سنگل استنيج - هڪ لفافي وارو طريقو

پاڪستان انجنيئرنگ ڪائونسل (بي اي سي) وٽ لاڳابيل ڪيٽيگري ۽ ڪر جي لاءِ لاڳابيل اسپيشلائيزيشن فيلد ۾ رجسترڊ ڪانٽريڪٽرز کان گورنمينٽ آف سند طرفان مليل فنڊن تي هيٽ ڄاڻايل ڪمن جي لاءِ شيڊول ۽ تان شيڊول بنياد تي مهربند ڪورن ۾ ٽيندرز گهرائجن ٿا.

پي اي سي	ئىنلولا گت	اسكيرجيلاڳت	اسكيم/پروجيكتجونالو	نمبر
ڪيٽيگري	(روپىين ۾)	(ملين ۾)		شمار
ڪيٽيگري C-2	-/3000	749.768	کراچي جي ڊسٽريبيوشن	£ .
فيلڊ آف	روپيا	ملين روپيا	پمپنگ اسٽيشنز تي ڊيٽا	
اسپیشلائیزیشن EE-02 ME-03			لاگرز سان گڏ فــ آبور اليڪٽرو ميگنيٽڪ واٽر فـلو ميٽرزجي انسٽالين	-

1. تيندر شيدول هيئئين ريت هوندو:

مند المند	تاريخ ۽ وقت	اً شيدول ا	نمبر شمار
آفیس آن دی سپرنتنډنگ انجنیش ایتر سی سی، KW&SB، پهرین مال چیارمین سیکریشریت، نائرن میل کارساز کراچي.	پهريناشاعت/ميزباني کانوئي 2018-5-30 تائين صبح 9:00 و ڳي کان منجهند 12:00 وڳي تائين	درخواستن جي وصولي ۽ ٽيندر ڊاڪيومينٽس جواجراء	. 113
آفیس آن دی سپرتتنبنگ انجنیش، ایر سی سی، KW&SB، پهرین مال چیئرمین سیکریتریت، نائون میل کارساز کراچی.	2018-5-2018 صبح 11:00 وڳي	ٽيئنڊر ڊراپ ڪيا ويندا	
آفيس آف دي سپرنتنڊنگ انجنيشر، ايمز سي سي، KW&SB، پهرين ماڙ، چيئرمين سيڪريٽريت، نائون ميل ڪارساز ڪراچي ڪانسٽيٽيرٽيڊ پروڪيورمينٽ ڪيٽي KW&SB، جي پاران	deel start	ئینڊر کولیا ویندا	

ك كنهن برسبب جي كري جيكڏهن تينبرز ۾ متي جاڻايل تاريخن تي موت نه مئي ته جمع كرائڻ ۽ كراڻ جي ايندڙ تاريخ 2018-6-20 منجهند 2:00 وڳي ۽ منجهند 2:00 دينه بيندڙ تاريخ 2:08-6-20 منجهند 2:00 دينه بيندر باكسومينٽس آفيسر واقع پهرين ماڙ.

3. تينبر باكيومينٽس آفيس آف دي اڪائونٽس آفيسر واقع پهرين ماڙ. چيئرمين سيكريتريت، نائون ميل كارساز كراچي مان صبح 2:00 وڳي كان جيئرمين سيكريتريت، نائون ميل كارساز كراچي مان صبح 2:00 وڳي كان كانسواءِ مٿي ذكر كيل تينبر كولڻ واري ڏينهن كانسواءِ مٿي ذكر كيل تينبر كولڻ واري ڏينهن عين آدرد نالي KW&SB ليٽر هيڊ تي درخواست جمع كرائي گڏيي اين سي سرتيفكيت، پروبرائيٽرجي سي اين آءِ سي، ايس بي آر سرتيفكيت، پروفيشنل تيكس رسيد اين تي اين كارآمد سرتيفكيت ڏيڻ كانپوءِ حاصل كري سگهجن ٿا يا ايس بي بي آر اي ويب سائيت تان مٿي ذكر ڪيل تينبر في سان اپارڍ كري سگهجن ٿا. تينبر ويب سائيت تان مٿي قبول كيورويندر

مرات و المراكز ما مراكز المراكز المرا پوندي ٽاڪامي جي صورت ۾ آبڊيا تارد ڪئي ويندي يا بنڊ سيڪيٽورٽي رد ڪئي

پوندي نصيمي عمل صورت پر پدي در دستي رسيدي به سيمسيوري رد سسي ويندي قاترنزمي تحت مناسب کارروائي جي مطابق عمل کيوويندو آچيل رقم جي 3٪ صولي رقم بشکل بي آرڊر، سي ڊي آر، بيننڪ ڊرافٽ، ٽينڊر سان گڏ لازمي لڳل هجي، بي آرڊر کانسواءِ ٽينڊر رد کيوويندو ڪنهن به درستگي، اور درائيٽنگ تي کانٽريڪٽرجي اسٽيمپ ۽ صحيح

كانسواء تيندر كي رد سمجهيو ويندو

هڪ دفعو تينڊر ۾ اگه آڇيا ويا ۽ قبول ئي ويا ته وڌي نه سگهندا. كانتريكترز تينبر دراب كرن وقت تيندر داكيرمينتس سأن گذ اهليت جي معيار جون گهربل ضرورتون پوريون ڪندا. ٻي صورت ۾ ٽينڍر رد ڪيو ويندو

۽ بڊ سيڪيورٽي ضبط ڪئي ويندي. جيڪڏهن شيڊول تاريخ تي گورنمينٽ موڪل جو اعلان ڪري يا ناخر سگوار حالت هجي تر ٽيندر ايندڙ ڪر واري ڏينهن ترتيبوار جمع ڪرايو/ کوليو ويندو.

طارق لطيف ايگزيڪيوٽوانجنيئر(ايم سي بي) ميٽرورڪشاپ, ڊويزن KW&SB

KWSB/DPR/85/2018

مويائل نمبر: 2815713-0322

fursted the TARIQ LATEEF EXECUTIVE ENGINEER METER CONSUMER CELL

و کراچی واٹر اینڈ سیوریج بورڈ



ای میل: tariqlateef@hotmail.com نون نبر 021-99245123

بذریعه اخبارات ٹینڈر طلبی کا نوٹس

(ٹینڈراکوائری نبر2018-01/MCCC/KW&SB/2017) سیر اہدایات اور گائیڈ لائٹر2010 (ترمیم شدہ 2017) کے تحت سنگل اپنج آیک لفائے کا طریقہ کار

درج ذیل کا موں کیلئے جن برحکومت سندھ سر ماہیکاری کردی ہے پر پاکستان انجیسٹر گلے کونسل (پی ای سی) کے ساتھ متعلقہ کمبگری میں روسٹر و تھیکیداروں سے متعلقہ شعبوں کے درج ذیل کاموں کیلیاشیڈول یاغیرشیڈول نیاد رپرمبمرلفاؤں میں سرمبمرلفاؤں میں ٹینڈ روسلاب ہیں۔

نيايى ك	ٹینڈرلاگت	تخمینی لاگت	اسكيم/منصوبيكانام	نبر
تنگرى	(رویے میں)	(ملین میں)		شار
رگیگری C-2 مهارتکاشعبه EE-02 ME-03	3000/=	749.768	کراچی کے ڈسٹری بیوش پیپٹگ امٹیشنز میں کھل بورالیکٹر ڈیکیٹیک واٹر فلومیٹرز (پانی کے بہاؤ) کے ساتھ ڈیٹالوگرزی تھیب	

	12 22	けいじょ	1
مقام	تاریخ اور وقت	شيژول	نبر شار
اً فس برائے سر منٹنڈ تک انجیئر، ایم می ہی کے ڈیلیوائیڈ ایس بی بہلی منزل، چیز مین میکریزیث باتو میں میل کا رساز، کرا چی	اس این آئی تی کی کیان اشاعت / آویران کے جانے کی تاریخ سے 20-30-30 کوئٹ 9.00 بے تادن 12.00 بے	درخواستوں کی وصولی اور ٹینڈر کا اجرا	
ا من برائير سننده مک مجيستر، ايم ي ي کو بليوايندايس بي، کيلي مزل، چيز مين سکريز بيد، نوس ميل کارساز مرا چي	31-05-2018 کودن کے گیارہ بج	غينذرجع كرانا	大きな
آ فس برائ سرمنند گار جیئتر، ایم می می که بلیوایند الی بی بهی منزل، چیزین سکریزیث ، توین میل کارماز ، کراچی	31-05-2018 كودن ك ساڑھے گيارہ بج	ٹینڈرکا کھلنا	张 孙



KWSB/DPR/85/2018



منظّى 08 مني 2018ء، 21 شعبان المعظم 1439ه

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EXECUTIVE ENGINEER

EXECUTIVE ENGINE





🕥 کراچی واثر اینڈ سیوریج بورڈ میڈرورکشا پیاڈویژن ariqlateef@hotmail.com

فون نمبر: 021-99245123

ٹینڈرطلبی نوٹس بذریعہ پریس

(ميندرانكوائرى نمبر 58/2017-2018 &SB/2017) مطابق SPPRA بدايات اوركا عيدُ لا يُعز 2010 (ترميم شده 2017)

سنگل استیج ون اینویلپ طریقه کار

متعلقہ کیشیری اور کام کیلیے متعلقہ شعبہ میں امیشائزیشن میں پاکستان افیشیر مک کوسل (PEC) سے رجسوؤ كنريكثرز يحومت سنده كي جانب سے فنڈ ؤ مندرجہ و بل كام كيلے شيارول يا نان شيارول كي بنياد پرسر بميرافاف

	面版和學學院		رومطلوب إلى -	
PEC	المينذراة كت	الكيم كى للأكت	اسليم إروجيك كانام	نبر
سينيزى	(رويون ش)	(مين ين)	64	څار
کیلاری C-2 فیلا	Rs.	Rs.	کراچی کی ڈسٹری بیوشن پمینگ	1
آف اسپتلائزیش	3000/-	749.768	الميشز پر ڈیٹا لوگرز کیساتھ فل بور	
ME-03,EE-02		لمين	اليكثروميكنينك والرفاويثرزكي تنصيب	

1- ئىندرىشىرول درىج دىل بوگان

عام	تارخ اورونت	څارول	نبر شار
دفتر سپرشندگ انجینر، ایم ی ی ،	پہلی اشاعت/ ہوکسٹنگ ہے	درخواست کی وصولی	Service .
KW&SB كالى مزل ، چيزين	30-05-2018 کی	اور شيزر دستاويزات	
میریزید، 9th میل کارماز کراچی	ميم 09:00 يك تاوو بير 12:00 يك	كالتماء	1
وفتر بيرشندنگ الجينز، ايم ي ي ،	31-05-2018	ئىندركاۋالنا ئىندركاۋالنا	排作
KW&SB كالى مزل ، چيزين	بونت دن 11:00 يج	10.34	117
ميكريشريك ،9th ميل كارساز كراجي			
تفکیل دی ممنی پردیورمن کمینی	31-05-2018	نينذركا كملنا	200
KW&SB کی جانب سے رفتر	- بونت دن 11:30 بج		1
برنتندنگ انجینر ، ایم ی ی،			1
KW&SB ، کیل مزل ، چیزین	el la mariere di similio.	7	1.5
سکریٹریٹ 9th میل کارساز کراچی	in our sectorer	v-11800.	
. (.2 . (.	1 / 11/12	1 65	20

كى بحى دجهكا صورت يل بالا تاريخ ل كوشيندرز ك يواب موصول تدوي كي صورت يل تح كراف اور كلنے كى آئندہ تاريخ اس وقت ير 2018-06-20 بوت دوپير 02:00 يك اور دوپير 02:30 يج موك اور نينڈر دستاويزات 2018-06-19 دستياب يون گ

نمینڈر وستاویزات ،مطلویہ PEC سرٹیفلیٹ، پرویرائیٹر CNIC ،ایس آر لی سرٹیفلیٹ، پر دیشنل کیس رسید NTN قائل میعاد مرفیکیدے کے ہمراہ لیز بیٹر پر درخواست جع کرانے اور بالا درج کردو تمینٹر فیس بشكل ية آراز بنام KW&SB كى ادائيلى برسوائ مُنينْر كلنے كى تاريخ كے كى بھى كام والے دان صح 09:00 بج تا دوپير 12:00 بج دفتر ا كا وَنش آفيسر واقع بمقام كالى منزل ، چيز مين سيكريزين ، 9th میل کارساز کراچی ہے حاصل کی جاسکتی ہیں یا بالا درج کردہ نیز رفین کیا تھ SPPRA دیے۔ سائٹ ے اب اوڈ کی جاسکتی ہیں۔ ٹینڈر ، بذات خود یا ڈاک کے ذریعے قبول کیا جائے۔

4 یول دانده کی جانب نے غیر متواز ن پیشکش جمع کرانے کی صورت میں اے پروکیورنگ ایجنسی کو مالی نقصانات سے بھانے کیلئے اضافی پر فارمنس سیکورٹی جم کرانا درکار ہوگی ،جس میں ناکامی کی صورت میں اس کی پیشکش یا تومستر د کردی جائیگی یا بذھ کورٹی ضبط کرلی جائیگی یا اس حالے سے تواثین کے تحت جو موزول مجى جايكى كارروا أعل من لائي جايكى _

5 درج كرده بينكش كا 5 زريياند بشكل في آرور CDR، بيك وراف فيفرر كر مراه مسلك كرناموة ، ية رور كي بغير غيند رستر دكرد يا جائيًا-

من المراح من المراح المراح المراح المراحظ الدور والمثلك بالى جائے كى صورت عن المينظر وسر وشد و قرار دے

غینڈر میں ایک ہارورے کردور خ میں اور قبولیت کے بعدا ضافہ میں کیا جائے گا۔

محشر يكثرز كوشينشرة الحية وقت نينذروستاه يزات كجهزاه نسلك شده معيارا بليت شي دركارتهام شرائط يورى كرنى بول كى يصورت ويكر ثينة رمستر وكرديا جائزگا اور بذسيكور في ضط كرلى جائيكا _

مقررہ تاریخ کو مکومت کی جانب ما التعلیل کے اعلان یا کم فیرشوق مور تھال کی صورت میں شینلروس حوالے سے استعماد کا حدث محمد کا کھولا جائیا۔

(طارق لطنيف)

المرابع المراب ميغروركشات دويژن KW&SB

سل نبر 0322-2815713 - 0322

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TARIQ LATEEF
EXECUTIVE ENGINEER METER CONSUMER CELL 💨 کراچی واٹر اینڈ سیوریج بورڈ

دفتر اگز کثوانجینئر (ایمسیسی) يىزورك ايد ورك الحصار بلاند كالمشن اقبال

ريزل بر KW&SB/DPR/85/18

بحوالہ مورخہ 2018-05-08 کواخبارات میں شائع شدہ بالا NIT ، فی ای سی کمیٹیکری کے کالم بیں مندرجہ ذیل ٹائینگ کی فلطمی کے باعث فلطی واقع ہوگئ ہے، جے برائے مہریاتی اس طرح

> PEC كيليرى: C-2 فيلز آف البيثلائزيش: PEC ا يَّزِيكُوانْجِينْرِ (ايم سي)

KWSB/DPR/89/2018

ميروركشاپ دويژن، KW&SB

DAILY EXPRESS-KARACHI, WEDNESDAY, MAY 9, 2018



ر کراچی واثر اینڈ سیوریج بورڈ

دفتر ایگزیکٹو انمینئر (MCC) میش ورکشاپ ڈویژن، CODفلٹر بلانٹ گلشن اقبال

ريفن نمز :KW&SB/DPR/85/18

مندرجہ بالا حوالے کے ساتھ 2018-05-08 کو اخبارات میں شائع شدہ NIT کی PEC كينيكري ككالم بين ناكينك كالطي عمدرجد ذيل غلطي موتى ع، برائ ميرماني ال طرح يزها جائے۔

ا یگزیکوانجینز (MCC) ميٹرور كشاپ ۋويژن

KW&SB

PEC كيثيرى: C-2 اختصاص كاشعبه: PEC

KWSB/DPR/89/2018

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آفس برائے ایکزیشوانجینر (ایم ی ی) مينر وركشاب ۋويژن بى اوۋى فلنر يلانت بكشن ا قبال

KW&SB/DPR/85/18

بحواله أركوره ابن آئي في جوكه 2018-05-08 كواخبارات مين شائع موا تفامين ورج ذيل ٹائینگ کی فلطی ہے لی ای سی کمبگری کے کالم میں ذیل کے تحت پڑھا جائے: لى اى كى كىگرى: C-2 مهارت كاشعيه: EE-07



KWSB/DPR/89/2018

لاكيتي لشاعت ما [7 مال ربع 9 مثى 2018 ع 22 شعبان 1439 🏿 ا

🛜 ڪراچي واٽر اينڊ سيورين بورڊ

آفيس آف دي ايگزيڪيوٽو انجنيئر (ايم سي سي) ميتروركشاپ دويزن.

سى او دى فلتر پلانت گلشن اقعال

درستگی

حوالونمبر: KW&SB/DPR/85/18

بحوالي متي ذكر كيل اين آء تي جيكا تاريخ 2018-5-8 تي اخبارن ۾ شايع ٿي چڪي آهي ترجمي سبب پي اِي سي ڪيٽيگري جي ڪالر ۾ هيٺئين تائيپنگ ۾ غلظي ٿي وئي آهي. هن ريت پڙهيو وڃي پي.اِي سي ڪيٽيگري: C-2 فيلڊ آف اسپيشلائيزيشن: EE-07

ايگزيكيوتوانجنيئر (ايمرسيسي) ميتروركشاپ دويزن KW&SB

WSB/DPR/89/2018



STANDARD FOR OF BIDING DOCUMENTS

FOR

PROCUREMENT OF WORK

(SINGLE STAGE ON ENVELOPE METHOD)

BILL OF QUANTITIES

(Along with Bidders Eligibility & Qualification Criteria)

NAME OF PROJECT

INSTALLATION OF FULL BORE ELECTROMAGNETIC WATER FLOW METERS WITH DATA LOGGERS ON THE DISTRIBUTION PUMPING STATIONS OF KARACHI

Estimate cost of the project (in millions)	Bid security of Estimate Cost in Shape of Pay order (in Rupees)	Tender Cost (In Rs)
Rs.749.768 million	5% of bid cost	Rs.3,000/-

Contractor Signature

Page 1 of 9

TARIQ LATEEF
EXECUTIVE ENGINEER
METER CONSUMER CELL
KW&SB

BIDDING DATA

(This section should be filled in by the E bidding documents)	ngineer Procuring Agency before issuance of
Name of Procuring Agency	KARACHI WATER & SEWERAGE BOARD
Brief Description of Work:	Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi
Procuring Agency's Address	S.E (MCC) 1 st floor Chairman Secretariat KW&SB 9 th mile Karsaz main shahra-e-Faisal Karachi
Estimate Cost	Rs.749.768 million
Amount of Bid security	5% of bid cost
Period of Bid Validity (Days)	<u>90 days</u>
Security Deposit (including bid Security)	Equal to 10% of work cost
Dead line for submission of bid	31 st May, 2018 at 11.00 a.m.
Time of date of bid opening	31st May, 2018 at 11.30 a.m.
Venue of bid opening	S.E (MCC) 1 st floor Chairman Secretariat KW&SB 9 th mile Karsaz main shahra-e-Faisal Karachi
Time of completion from Date of LOC	Six Months days
Liquidity damages	0.10 %(0.05% of Estimate Cost of Bid Cost per day of delay but total not exceeding 10%
Tender cost receipt pay order #	Dated Amount
Rs Name of Bank	
Bidding Documents issued to:-	M/s
Contractor Signature	Issuing Authority KW&SB Page 2 of 9
	1 490 2 01 0

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OFFICE OF THE EXECUTIVE ENGINEER (MCC) Meter workshop Division, KW&SB

Bill of Quantities

Name of Work:

Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi

ITEM RATE BASIS

Sr. #	Quantity	Description of Items	Rate: In figure / In words	Per	Amount
1		Providing and fixing full bore Electromagnetic Water Flow			
		Meters at inlets and outlets of			
		different Water Pumping Stations			
		as per instructions of the Engineer			
		In charge			
	1 No	36"			
	2.1.0			Per	
	4 Nos	32"			
				Per	
	3 Nos	30"			
	17 N	24"		Per	
	17 Nos	24		Per	
	44 Nos	18"		1 01	
	111100	10		Per	
	11 Nos	16"			
				Per	
	10 Nos	14"			
	445 N	12"		Per	
	115 Nos	12"		Per	
	53 Nos	10"		rei	
	33 1103	10		Per	
	59 Nos	8"			
				Per	
	75 Nos	6"			
	0611	4.0		Per	
	26 Nos	4"		Per	
	2 Nos	3"		1 61	
	2 1103			Per	
	1 No	1.50"			
		Saction		Per	

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METER CONSUMER CELL
KW&SB



Name of Work:

Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi

Sr. #	Quantity	Description of Items	Rate: In figure / In words	Per	Amount
2.		Providing C.I Sluice Valve for installation heavy pattern (Test Pressure 21.0 Kg/sq.com or 300 lb/sq.			
		inch) (Imported) as per instructions of the Engineer Incharge.			
	1 No	36"		Per	
	4 Nos	32"		Per	
	3 Nos	30"	*	Per	
	17 Nos	24"		Per	
	44 Nos	18"	~_~	Per	
	11 Nos	16"		Per	
	10 Nos	14"		Per	
	115 Nos	12"		Per	
	53 Nos	10"		Per	,
	59 Nos	8"		Per	
	75 Nos	6"		Per	
	26 Nos	4"		Per	
1	2 Nos	3"		Per	
	1 No	1.50"		Per	

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Name of Work:

Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi

Sr.	Quantity	Description of Items	Rate:	Per	Amount
#			In figure / In words		
3.		Providing non return / Reflex Valve heavy pattern (Test Pressure 21.0 Kg/sq.cm or			
		300 lb/sq.inch) (Imported) to be installed at different			
		locations of Pumping Stations as per instructions of the Engineer Incharge.			
	1 No	36"		Per	
	4 Nos	32"		Per	
	3 Nos	30"		Per	
	17 Nos	24"		Per	
	44 Nos	18"		Per	
	11 Nos	16"		Per	
	10 Nos	14"		Per	
	115 Nos	12"		Per	
	53 Nos	10"		Per	
	59 Nos	8"		Per	
	75 Nos	6"		Per	
	26 Nos	4"		Per	
	2 Nos	3"		Per	
	1 No	1.50"		Per	

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Name of Work:

Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi

Sr.	Quantity	Description of Items	Rate:	Per	Amount
4		Durani dina sa O. Finina a Data	In figure / In words		
4		Providing & fixing Data Logger for Meters			
	421 Nos	All Sizes		Per	
5	121.1105	Construction of R.C.C. Chamber (Inside size) 12'x12'x12' with 24"x 24" cast iron cover & frame weight 65 Kg fixed in RCC Slab 8" thick with double reinforcement 1/2" dia @6" C/C with bent up bar both way, 9" thick RCC walls with steel double reinforcement steel 12" thick C/C 1:4:8 in foundation 6" thick C.C 1:2:4 1/2" thick cement plaster 1:6 bitumen coating to outside wall all side using of dampo / peddlo for concrete 5/8" dia bars footrest every 2'-0" deep i/c excavation, dewatering, refilling etc complete. Chamber R.C.C (12'x12'x12')			
	1No	36"		Each	
	4 Nos	33"		Each	
	3Nos	30"		Each	
	17Nos	24"		Each	
	44Nos	18"		Each	
	11Nos	16"		Each	
	8Nos	15"		Each	
	2Nos	14"		Each	
	115Nos	12"		Each	

6 to 9

TARIQ LATEEF
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METER CONSUMER CELL
KW858



Name of Work:

Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi

Sr.	Quantity	Description of Items	Rate:	Per	Amount
7		Construction of R.C.C. Chamber (Inside size) 8'x8'x8' with 24"x 24" cast iron cover & frame weight 65 Kg fixed in RCC Slab 6" thick with double reinforcement 1/2" dia @6" C/C with bent up bar both way, 6" thick RCC walls with steel double reinforcement steel 6" thick C/C 1:4:8 in foundation 3" thick C.C 1:2:4 1/2" thick cement plaster 1:6 bitumen coating to outside wall all side using of dampo / peddlo for concrete 5/8" dia bars footrest every 2'-0" deep i/c excavation, de-watering, refilling etc complete. Chamber R.C.C (8'x8'x8')	In figure / In words		
	10 "49	10"		Each	
	92 4	9"		Each	
	8 59	8"		Each	
	6475	6"		Each	
8		Construction of solid block masonry chamber size 6'x6'x6' with 24"x24" C.I Cover and weight 65 Kg fixed in RCC 1:2:4 slab 6" thick steel 1/2" dia tor bar @6" C/C with bent up bar both way, 12" thick CC 1:3:6 block masonry wall set in 1:6 C.M CC flooring 1:2:4 in foundation 2" thick CC 1:4:8 in foundation 6" thick, 1/2" thick cement plaster 1:3 to all wall inside & slab out side, 5/8" dia foot rest at every foot of depth i/c excavation, dewatering, and curing etc complete job. As per R/A and as desired by the Engineer Incharge. 6' x 6' x 6'			
	26	4"		Each	
	2	3"		Each	
	1	1.50"		Each	

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Name of Work:

Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi

Sr.	Quantity	Description of Items	Rate:	Per	Amount
#			In figure / In words		
9		Software for Centralized			
	01 No	Monitoring System		Each	
10		Suzuki Swift (1300CC)			
	05 Nos			Each	
11		Laptop Lenovo Ideapad 520 Core i7 8550U - 8GB RAM - 1TB HDD - Dos* - 15.6" FHD			
		IPS LED - 4GB Nvidia			
		Dedicated Graphics - Lan -			
		WiFi – Blue Tooth - 2 Cell			
		Battery - 1 Year Local			
	02 Nos	Warranty		Each	
12		Printer HP Scanner 2500F1			
	04 Nos	Flatbed & ADF		Each	
13		HP LED N240 23.8"			
	04 Nos	WIDESCREEN		Each	
14		Desktop Computers Dell			
		Optiplex 7050 MT Core i7			
		7700 (7TH GEN.) 4GB RAM -			
		1TB SATA HARD DRIVE -			
		INTEL HD GRAPHICS - DVD			
		RW - KEYBOARD - MOUSE			
	04 Nos	(3 Years Warranty)		Each	

Nomenclature & quantities have been checked

Assistant Executive Engineer (MCC)
Meter Division

Executive Engineer (MCC)
Meter Division

Page 8 to 9



Name of Work:

Installation of full bore electromagnetic water flow meters with data loggers on the distribution pumping station of Karachi

NOTE

- Tender must be quoted in figure & in words both otherwise liable to be cancelled
- All over writing & correction if any must be initialed & stamped by the bidder
- I/We read the slandered bidding documents available SPPRA Website as well as in office of SE (MCC) and agreed to abide all of them.
- Bidders must attached all the requirement as mentioned in Eligibility / Qualification
 Criteria with the tender at the time of dropping otherwise its liable to be cancelled,

I/We hereby quoted Rs		in words	
100/ L	l Ossanika iz Okaza af		
I/We have attached a Bio	3 Security in Shape of		_ amounting
Rs	_Dated	issued from	
	in favor of K	Karachi Water & Sewerage Boar	rd
Signature of Contractor_			
With Stamp / seal			
Address:			

Page 9 of 9

OFFICE OF THE EXECUTIVE ENGINEER (MCC) KARACHI WATER & SEWERAGE BOARD

Method and procedure of procurement

Single stage- one envelope

BIDDERS'ELIGIBILITY / QUALIFICATION CRITERIA

Sr. #	ELIGIBILITY / QUALIFICATION CRITERIA			
1	The firm / contractor should submit with bidding documents the registration with Pakistan Engineering Council in relevant category and relevant field. Registration with Income Tax Department (NTN copy) and Sindh Revenue Board, (Sales Tax Registration) and copy of CNIC			
2	The application shall accompany tender fee as shown against each for purchase of bidding documents.			
3	The Firm / Contractors should submit with bidding documents current bank statement bank balance minimum 50% of bid cost.			
4	The Firms / Contractor should submit list of work / work order showing documentary evidence of related works of the same nature having equivalent cost or executed during last three (3) years along with completion certificate showing date of start and date of completion from the client / owner.			
5	The firm / contractor should submit with bidding documents affidavit on stamp paper that the Firm / Contractor is not involved in any litigation, departmental rift, has abandoned or made unnecessary delay in completion of any work in the Government Department, that the firm / contractor has not been black listed previous by any executing agency are true and correct.			
6	The Firm / Contractor should submit with bidding documents the financial turnover for last three years with current bank statement confirming cost availability / credit facility to it/ him.			
7	The 5% Earnest Money of bid cost in shape of pay order should be from schedule bank where the Firm / Contractor maintained their account along with maintenance certificate of bank should be attached with tender			
8	Conditional tender will not be accepted			
9	The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with tender by the authorized person, if other than the signatory of the firm.			
10	The contractor must mention their complete and correct present postal address of their office and attached attested legal documentary proof (rental / ownership) with the tender document at the time of dropping.			
11	The rate shall be quote in figure and in words, incomplete or conditional tender will be not be accepted.			
12	The bidders must furnish the original documentary evidence against each eligibility criteria at the time of opening of bid (as mentioned above) and pay order of Bid security. Otherwise their tender will be summarily rejected without consideration of their bid amount.			
13	The firm / Contractor should submit list of site engineers (as required by the PEC) showing documentary evidence with salary paid slips.			
14	The meter shall be IP-68, Siemens brand or equivalent			
15	The bidder shall be submit the catalogs with the submission			

Law WOLL TARIQ LATEEF TARIQ LATEER TARIQ LENGINER EXECUTIVE ENGINER CELL NETER CONSUMER CELL KW8SB



CHIEF ENGINEER
DISTRICT MALIR
KW & 50

Date: 19 104/2018

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: 18 -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-I 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 the office of Chief Engineer (IPD), KW&SB located at Room # 5 Block-E, 9th Mile hahra-e-Faisal Karsaz, Karachi.

The Procurement Committee-II will open and evaluate the Quotations w.e.f 1-05-2018 in the office of Director (Design & Estimate), KW&SB located at Design Office O.D Filter Plant, Opposite Sattar Masjid, Gulshan-e-Iqbal, Karachi.

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

Dy. Managing Director (P)

tribution:

- 1. The D.M.D (Finance), KW&SB.
- 2. All Chief Engineers, KW&SB.
- 3. All Superintending Engineers, KW&SB. May's
- . The Director Accounts, KW&SB.
- The I.A.O-II KW&SB.
- The A.D (LFA), KW&SB.
- All Committee Members.

Office Copy.

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KARACHI WATER & SEWERAGE BOARD

HUMAN RESOURCES DEVELOPMENT AND ADMINISTRATION DEPARTMENT PHONE # 021 - 99231464 - FAX # 021 - 99231463

Water is Life - Save Water Save Life

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

Dated: 18th April, 2018

OFFICE ORDER

Sub: APPROVAL FOR THE CHANGE OF CONVENER COMMITTEE-I AND CONSTITUTING OF COMPLAINT REDRESSAL COMMITTEE FOR PROCUREMENT COMMITTEE IS II

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

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

Complaint Redressal Committee for Procurement Committee- L& II

Sr.	Designation	Convener/Members	Name of Officers
No.	Dy. Managing Director	Convener	Mr. Mairajuodin
2.	(Finance), KVV&SB (BS-20) Chief Engineer (E&M-Sew)	Member/Secretary	Mr. Azam Khan
13	(BS-20) D.A.O. (A.G.) Sindh	Member	Syed Iftikhar-ul-Ha

This issues on the recommendation of Dy. Managing Director (Planning) KW&S and with the approval of Managing Director, KW&SB vide para 8/N, dated 17 4 2018.

Director Personne

DISTRIBUTION

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

Committee-I

SOPPINE DOCUMENTS

SUNDIFICURELIC PROCLURISMENT RECEULATIORY AUTERORITY (SPERA)

STANDARD HORN OF BIDDING DOCUMBER

(Chvill Avortes - Large Wortes)

Time SBD shall be used for large works costing more than Rs 50 Million

INSTRUCTIONS TO PROCUREMENT AGENCIES

INSTRUCTIONS TO PROCURING AGENCY

(Not to be included in bidding documents)

As stated in Clause IB.7 of the Instructions to Bidders, the complete bidding documents shall comprise of eleven items listed therein and any Addenda issued in accordance with Clause IB.9. The Standard Bidding Documents, in addition to Invitation for Bids, includes the following:

- 1 Instructions to Bidders.
- 2. Bidding Data.
- 3. General Conditions of Contract, Part I (GCC).
- 4. Special Conditions of Contract, Part II (SCC).
- 5. Specifications
- 6. Form of Bid and Appendices to Bid.
- 7. Bill of Quantities.
- 8. Form of Bid Security.
- 9. Form of Agreement.
- 10. Form of Performance Security, Mobilization Advance Guarantee, Indenture Security Bond and Integrity pact.
- 11. Drawings.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes in the text under some special circumstances subject to provisions of Rules and Regulations.

General Conditions of Contract shall not be changed. Procuring agency may carry out changes in General Conditions of Contract through Special Conditions of Contract, as per provisions of Sindh Public Procurement Rules 2010, updated from time to time, in Province of Sindh. However, such changes in General Conditions shall be made with due care. Completion of the Forms and preparation of Bill of Quantities should be made as suggested hereinafter.

Procuring Agency is required to prepare the following documents for completion of the bidding documents:

- (i) Special Conditions of Contract Part-II (SCC)
- (ii) Specifications.
- (iii) Bill of Quantities.
- (iv) Drawings

A. Notice Inviting Tender

- 1. The "Notice Inviting Tender" is advertised in the newspapers shall appear in at least three widely circulated leading dailies of English, Urdu and Sindhi languages as well as on SPPRA Website as explained in the SPP Rules, 2010 (17) (2). All the blank spaces are to be filled in by the procuring agency.
- 2. The eligible bidders are defined in Clause IB.3 of Instructions to Bidders.
- 3. The notice shall be published so as to give the interested bidders, sufficient time for preparation and submission of bids which shall be minimum of 15 days for National

- Competitive Bidding (NCB) and minimum of 45 days for International Competitive Bidding (ICB) SPP Rule 18.
- 4. Non-refundable tender fee for the sale of bidding documents shall be nominal so as to cover cost of photocopying or printing only SPP Rule 20. However, cost of mailing the documents on request of the interested bidder may be charged separately. Last date for the sale of the bidding documents is mentioned in the Notice Inviting Tender.
- 5. The procuring agency shall require the bidders to furnish a bid security not below one percent and not exceeding five percent of the bid price, which shall remain valid for a period of 28 days beyond the validity period for bids, in order to provide the procuring agency reasonable time to act, if the security is to be called, SPP Rule 37(1).
- 6. The venue and time of receipt of bids and the venue and time of opening of bids are to be mentioned in Notice Inviting Tender. Last date for the receipt and opening of bids shall be the same SPP Rule 41(1).
- 7. In IB 11.1 (b) of bidding data, procuring agency should list relevant information, which is considered vital at the time of post-qualification, when prequalification process is not followed. Subsequently, this information is required to be submitted along with bid and shall be verified by the procuring agency during evaluation process.
- 8. All blank spaces in the bidding data are to be filled in by the procuring agency to complete this document.
- 9. Referring to IB 19.2 (b) of bidding data, the Bid Reference Number should be the same as given in Notice Inviting Tenders and form of bid.

B. Instructions to Bidders and Bidding Data

- 1. If the works are not financed from a loan/credit, IB 2.1 of bidding data should be modified accordingly.
- 2. Procuring agency shall prepare the documents listed at Serial Nos. b, d, e, f, g, i, and k of IB 7.1 of Instructions to Bidders in order to complete the bidding documents comprising the Bid.
- 3. For completion of documents at Serial No. g and i, detailed instructions are given at Para C below.
- 4. Referring to IB 7.1 of bidding data, the period should be inserted as given in the bidding documents and Notice Inviting Tender (NIT).
- 5. In IB 11.1 (b) of bidding data, the bidder shall provide additional or updated information to the procuring agency regarding the post-qualification criteria as and when required.
- 6. Referring to IB 14.1 of bidding data, a bid validity period shall be specified therein, keeping in view the nature of the procurement, it shall not exceed 90 days in case of National Competitive Bidding (NCB) and 120 days in case of International Competitive Bidding (ICB) SPP Rule 38(1).

7. Referring to IB 15.1 of bidding data, the amount is to be filled in by the procuring agency; bid security shall not be below than one percent and not exceeding five percent of the bid price SPP Rule 37(1).

C. Form of Bid and Appendices to Bid

1. Form of Bid:

Only Bid Reference Number shall be filled in by the procuring agency (refer Para A.8 above). All other blanks spaces are to be filled in by the bidder.

2. Appendix-A to Bid:

- (a) The minimum amount of third party insurance should be assessed by the procuring agency and entered at Sr. No. 3.
- (b) The time for completion of the whole of the works shall be entered by the procuring agency at Sr. No. 5.
- (c) The amount of Liquidated Damages per day of delay shall be entered by the procuring agency at Sr. No. 7.

Amount of the Liquidated Damages for each day of delay in completion of the whole of the works, or if applicable, for any Section thereof, shall be (a sum equal to 10% of the estimated cost of the works divided by one-fourth of the number of days specified as completion time).

Formula: LD (per day) = 10% of Estimated or Bid Cost \div [0.25 \times Time for completion (days)].

(d) The Defects Liability Period is to be entered by the procuring agency keeping in view the nature and size of the work at Sr. No. 7.

This is generally taken as 365 days/one year.

(e) The minimum amount of Interim Payment Certificate should be determined by the procuring agency depending upon the size and duration of the works and to be entered at Sr. No 10.

3. Appendix-B to Bid:

Where foreign currency payments are foreseen; the entire Appendix-B to bid should be left blank to be filled in by the bidder.

Where no foreign currency payments are foreseen, the procuring agency should stamp this Appendix-B as "Not Used" and, referring to 1.1.4.6 and 13.4 of GCC, and state in SCC that all payments shall be in local currency only. Clause IB-13 should also be modified accordingly through the changes in bidding data.

4. Appendix-C to Bid:

(a) National Competitive Bidding (NCB):

Escalations on local funded projects/schemes shall be paid to the contractor only on following items with their base prices and sources shown in the bidding document at time of issuing NIT:-

- (i) Steel (ii) Cement (iii) Wood for Doors, windows & Partition walls
- (iv) Bitumen (v) Bricks.

(b) International Competitive Bidding (ICB):

- (i) Contracts having duration of twelve months or more should be liable to price adjustment as per conditions of contract. Provided that the procuring agency may add or delete any item from the list given at the relevant appendix, as deemed appropriate.
- (ii) Blank spaces for weight-age of each cost item in column 3 of the table should be filled in by the procuring agency, while preparing the bidding documents.
- (iii) In case the price adjustable items are not covered in the Federal Bureau of Statistics, the base price and the source thereof shall be mentioned by the procuring agency and the corresponding column of the table should be amended accordingly.
- (iv) This mechanism shall be applicable only for price adjustment in local currency.
- (v) Price adjustment as mentioned above shall be applicable to all contracts including item rate, lump sum and %age quoted above or below on Composite Schedule of Rates (CSR), provided these provisions are part of the contract.

5. Appendix-D to Bid:

Bills for various items are given by way of example only. The procuring agency should prepare the Bill of Quantities (BoQs) appropriate to the works. In preparation of the Bill of Quantities, columns under (1), (2), (3) and (4) in item rate contract should be completed by the procuring agency, whereas, spaces under columns (5) and (6) as well as the totals at the bottom shall be left blank to be filled in by the bidder. But in case of Composite Schedule of Rates, all columns are to be filled by procuring agency, only percentage above or below are to be quoted by bidder.

Referring to Schedule of Day Work Rates for labour, materials and constructional plant, types of labour, materials and constructional plant under column (2) as well as quantities under column (4) are given by way of example only. The procuring agency should determine the types of labour, materials and constructional plant as well as the quantities thereof, estimated to be utilized, on day work basis

depending upon the nature of the works.

Percentage for overhead and profit on labour and materials, and the total amounts should be left blank to be filled in by the bidder.

Day Work summary is to be left blank to be filled in by the bidder.

6. Appendix-E to Bid:

If the procuring agency requires partial completion of the works by sections (for example Parts-A, B, C etc.), these should be identified and time for completion thereof, are to be specified, and the blank spaces may be filled in by the procuring agency.

7. Appendix-F to Bid:

The procuring agency may expand the requirements as stated in this Appendix, keeping in view the requirements of the works.

8. Appendix-G to Bid:

It pertains to the list of major equipments to be provided by the bidder if applicable. All blank spaces are to be filled in by the bidder.

9. Appendix-H to Bid:

The bidder has to provide details about camps and housing facilities. Procuring agency may modify the requirements as stated in this Appendix, keeping in view requirements of the works.

10. Appendix-I to Bid:

The bidder has to provide list of sub-contractors along with the details of works assigned. The blank spaces are to be filled in by the bidder.

11. Appendix-J to Bid:

The bidder has to provide the estimated value of work to be executed in the period mentioned therein. The blank spaces are to be filled in by the bidder.

12. Appendix-K to Bid:

The bidder has to provide the organizational chart for supervisory staff and labour. The blank spaces are to be filled in by the bidder.

13. Appendix-L to Bid:

Procuring agency shall provide the Integrity Pact form duly signed, stamped and submit the same along with the bid.

D. Forms

1. Bid Security:

Procuring agency, before issuing the bidding documents, should fill in following blank spaces:

- (a) Amount/ Percentage of bid security, in words as well as figures, which should be the same as provided at Sub-Para A.5 above.
- (b) Bid Reference Number should be the same as per Sub-Para B.7 above.
- (c) Standard Forms of Securities provided in this document are to be issued by a scheduled bank.

E. Special Conditions of Contract

- 1. Name and full address of the procuring agency as well as that of the Engineer in charge or in case a consultant is hired by the procuring agency, then Consultant's Engineer, as the case may be, should be filled in by the procuring agency in the blank spaces provided under Sub-Para (a) (i) and (iv) of Sub-Clause 1.1 of SCC.
- 2. Referring to first paragraph of Sub-Clause 3.1 of GCC, information as applicable is provided there under.
- 3. Referring to Sub-Clause 1.5 of GCC, the procuring agency may add, in the order of priority, such other documents which form part of the contract.
- Referring to 8.3 of GCC, the procuring agency should specify the form in which the programme is to be submitted by the bidder, e.g., Critical Path Method (CPM), Bar Chart or Programme Evaluation and Review Technique (PERT).
- 5. (a) Referring to Sub-Clause 5.3 of GCC, if the procuring agency desires the Bidder to use the services of nominated subcontractor(s), the procuring agency should make necessary provisions of provisional sums and provide blank spaces to be filled in the percentage rate(s) and estimated amounts, resulting there from in Appendix-D to Bid. The blank spaces for the rate(s) and the estimated amount(s) shall be filled in by the bidder.
 - (b) Suitable text referring to such provisions should be added in SCC.

If provisional sums and Day Work are not to be provided, then same should be mentioned in special conditions of contract.

6. Mobilization Advance/Advance Payment:

Procuring agency shall extend mobilization advance to the contractor *on submission of Bid Bond/ Bank Guarantee*.

- 7. Referring to 20.6 of GCC, the procuring agency should state the venue of Arbitration, which should be located within the province of Sindh and according to Arbitration Act, 1940 (up dated from time to time).
- 8. Addresses of the procuring agency and the Engineer or in case a consultant is hired

by the procuring agency, then Consultant"s Engineer, as the case may be, are to be entered by the procuring agency to completely fill in the blanks in Sub-Clause 1.3.

F. Specifications.

To be prepared and incorporated by the procuring agency.

(Precise and clear specifications are prerequisite for bidders to respond realistically and competitively to the requirements of the procuring agency without qualifying or conditioning their bids. In the context of both national and international competitive bidding, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of materials, plant, other supplies, and workmanship to be provided. Only if this is done, the objectives of economy, efficiency and equality in procurement will be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation be facilitated. The specifications should require that all materials, plant, and other supplies to be incorporated in the works are new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the contract. A clause setting out the scope of the works is often included at the beginning of the specifications, and it is customary to give a list of the drawings. Where the contractor is responsible for the design of any part of the permanent works, the extent of his obligations must be stated.

Specification shall be generic and shall not include references to brand names, model numbers, catalogue numbers or similar classifications. However, if the procuring agency is convinced that the use of or a reference to a brand name or catalogue number is essential to complete an otherwise incomplete specification, such use or reference shall be qualified with the words "or equivalent".

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for materials, plant, other supplies, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all site conditions, but not limited to seismic and weather conditions, and environmental impact. Where other particular standards are used, whether national or other standards, the specifications should state that materials, plant, other supplies, and workmanship meeting other recognised standards, and which ensure equal performance, to the mentioned standards, will also be acceptable.)

G. Drawings

To be prepared and incorporated by the procuring agency.

TABLE OF CONTENTS

CONTENT	ΓS	PageNo
INVITATI	ION FOR BIDS	4
	Form	5
INSTRUC	TIONS TO BIDDERS	6
Α.	General	
	IB.1 Scope of Bid	7
	IB.2 Source of Funds	7
	IB.3 Eligible Bidders	7 8 8
	IB.4 One Bid Per Bidder	8
	IB.5 Cost of Bidding	
	IB.6 Site Visit	8
В.	Bidding Documents	
	IB.7 Contents of Bidding Documents	9
	IB.8 Clarification of Bidding Documents	9
	IB.9 Amendment of Bidding Documents	9
C.	Preparation of Bids	
	IB.10. Language of Bid	10
	IB.11 Documents Accompanying the Bid	10
	IB.12 Bid Prices	11
	IB.13 Currencies of Bid and Payment	12
	IB.14 Bid Validity	12
	IB.15 Bid Security	13
	IB.16 Alternate Proposals by Bidder	13 14
	IB.17 Pre-Bid Meeting IB.18 Format and Signing of Bid	14
-		
D.	Submission of Bids	
	IB.19 Sealing and Marking of Bids	15
	IB.20 Deadline for Submission of Bids	15
	IB.21 Late Bids	16
	IB.22 Modification, Substitution and Withdrawal of Bids	16

E.	Bid Opening and Evalu	ation	
	IB.23 Bid Opening		16
	IB.24 Process to be Cor	ifidential	17
	IB.25 Clarification of B	ids	17
	IB.26 Examination of B	ids and Determination of Responsiveness	17
	IB.27 Correction of Erro		18
	IB.28 Evaluation and C	omparison of Bids	18
F.	Award of Contract		
	IB.29 Award		19
	IB.30 Procuring Agency or all Bids	"s Right to Accept any Bid and to Reject any	19
	IB.31 Notification of Av	ward	20
	IB.32 Performance Secu	urity	20
	IB.33 Signing of Contra	ct Agreement	20
	IB.34 General Performa	nce of the Bidders	21
	IB.35 Integrity Pact		21
	IB.36 Instructions Not I	Part of Contract	21
	IB.37 Arbitration		21
BIDDING	DATA		22
FORM OF	F BID AND APPENDICES	TO BID	27
	FORM OF BID		28
	Appendix-A to Bid	: Special Stipulations	30
	Appendix-B to Bid	: Foreign Currency Requirements	31
	Appendix-C to Bid	: Price Adjustment (Under Clause 70)	32
	Appendix-D to Bid	: Bill of Quantities	33
	Appendix-E to Bid	: Proposed Construction Schedule	51
	Appendix-F to Bid	: Method of Performing the Work	52
	Appendix-G to Bid	: List of Major Equipment – Related Items	53
	Appendix-H to Bid	: Construction Camp and Housing Facilities	55
	Appendix-I to Bid	: List of Subcontractors	56
	Appendix-J to Bid	: Estimated Progress Payments	57
	Appendix-K to Bid	: Organization Chart of the Supervisory Staff and Labour	58
	Appendix-L to Bid	: Integrity Pact	59

FORMS		
	BID SECURITY	61
	PERFORMANCE SECURITY	63
	CONTRACT AGREEMENT	65
	MOBILIZATION ADVANCE GUARANTEE	67
	INDENTURE BOND FOR SECURED ADVANCE	69
PART-I: GEN	ERAL CONDITIONS OF CONTRACT	74
PART-II: SPI	CCIAL CONDITIONS OF CONTRACT	147
SPECIFICAT	TIONS	168
DDAWINGS		160

INVITATION FOR BIDS

NOTICE INVITING TNDERS

Date:

Federal/Provincial/Local Government Funds/ Loans / Grant No: Bid Reference No:

1.	The(the
	The(the Name of Procuring Agency) "Procuring Agency") has received/applied for loan/grant/funds from the towards the cost of
	towards the cost of
	Bidding is open to all interested bidders.
2.	Procuring agency invites sealed bids from interested firms or persons licensed by the Pakistan Engineering Council (PEC) in the category or above for the works and in discipline and registered with relevant tax authorities. A foreign bidder is entitled to bid only in a joint venture with a Pakistani Firm in accordance with the relevant provisions of PEC bye-laws.
3.	Bidders may obtain information by acquiring the bidding documents (BD) from the Office of the procuring agency, up to (Insert the date and time) at
	(Mailing Address)
4.	A complete set of BD may be purchased by an interested bidder on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. (Insert Amount)
5.	All bids must be accompanied by a bid security in the amount of Rs. (Rupees) or an equivalent amount in a freely convertible currency, and must be delivered
	(Indicate Address and Exact Location)
	at or before hours, on (Date). Bids will be opened at hours on the same day, in the presence of bidder"s representatives who choose to attend at the same address. (Indicate address and exact location if it differs).
6.	Procuring agency reserves right to annul the bidding process and reject all bids or proposals, as per SPP Rules 2010.
	Note: the bids shall be opened not later than one hour after the deadline for submission of bids

INSTRUCTIONS TO BIDDERS

INSTRUCTIONS TO BIDDERS

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

A. GENERAL

IB.1 Scope of Bid

- 1.1 Procuring agency as defined in the bidding data hereinafter called "the procuring agency" wishes to receive bids for the construction and completion of works as described in these bidding documents, and summarized in the bidding data hereinafter referred to as the "Works".
- 1.2 The successful bidder will be expected to complete the works within the time specified in Appendix-A to Bid.

IB.2 Source of Funds

2.1 Procuring agency has received/allocated/] applied for loan/grant/ Federal/ Provincial/Local Government funds from the source(s) indicated in the bidding data in various currencies towards the cost of the project /scheme specified in the bidding data, and it is intended that part of the proceeds of this loan/grant/funds will be applied to eligible payments under the contract for which these bidding documents are issued.

IB.3 Eligible Bidders

3.1 This Invitation for Bids is open to all interested bidders who are eligible under provisions of Sindh Public Procurement Rules as mentioned below and the criteria given in the Notice Inviting Tender (NIT)/ Bidding Document.

Firms and individuals, national or international, may be allowed to bid for any project where international competitive bidding is feasible. Any conditions for participation shall be limited to those that are essential to ensure the bidder's capability to fulfill the contract in question.

- (a) Bidders may be excluded if;
 - (i) as a matter of law or official regulations, commercial relations are prohibited with the bidder's country by the federal government in case of ICB, or
 - (ii) a firm is blacklisted/ debarred by the procuring agency and the matter has been reported to the Authority, subject to Rule 30 of Sindh Public Procurement Rules 2010.

- (b) Government-owned enterprises or institutions may participate only if they can establish that they are;
 - (i) legally and financially autonomous, and
 - (ii) operate under commercial law.

Provided that where government-owned universities or research centers in the country are of a unique and exceptional nature, and their participation is critical to project implementation, they may be allowed to participate; and

Bidders shall include all those contractors who are registered or incorporated in Pakistan, irrespective of the nationality of their owners and professional staff, or

- (c) Bidders are:-
 - (i) pre-qualified with procuring agency for particular project/scheme;
 - registered with Pakistan Engineering Council in particular category and discipline,
 - (iii) registered with relevant tax authorities (income/sales tax, wherever applicable)

IB.4 One Bid per Bidder

4.1 Each bidder shall submit only one bid either by himself, or as a partner in a joint venture. A bidder who submits or participates in more than one bid (other than alternatives pursuant to Clause IB.16) will be disqualified.

IB.5 Cost of Bidding

5.1 The bidders shall bear all costs associated with the preparation and submission of their respective bids, 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.

IB.6 Site Visit

- 6.1 The bidders are advised to visit and examine the site of works and its surroundings and obtain all information that may be necessary for preparing the bid and entering into a contract for construction of the works. All cost in this respect shall be at the bidder so own expense.
- 6.2 The bidders and any of their personnel or agents will be granted permission by the procuring agency to enter upon his premises and lands for the purpose of such inspection, but only upon the express condition that the bidders, their personnel and agents, will release and indemnify the procuring agency, his personnel and agents from and against all liability in respect thereof and will be responsible for death or personal injury, loss of or damage to property and any other loss, damage, costs and

B. BIDDING DOCUMENTS

IB.7 Contents of Bidding Documents (SSP RULE 21)

- 7.1 The bidding documents, in addition to invitation for bids, are those stated below and should be read in conjunction with any addenda issued in accordance with Clause IB.9.
 - a. Instructions to Bidders.
 - b. Bidding Data.
 - c. General Conditions of Contract, Part-I (GCC).
 - d. Special Conditions of Contract, Part-II (SCC)
 - e. Specifications.
 - f. Form of Bid and Appendices to Bid.
 - g. Bill of Quantities (Appendix-D to Bid).
 - h. Form of Bid Security.
 - i. Form of Contract Agreement.
 - j. Forms of Performance Security, Mobilization Advance Guarantee, Integrity Pact and Indenture bond for secured advance.
 - k. Drawings.
- 7.2 The bidders are expected to examine carefully the contents of all the above documents. Failure to comply with the requirements of bid submission will be at the bidder's own risk. Pursuant to Clause IB.26, bids which are not substantially responsive to the requirements of the BD will be rejected.

IB.8 Clarification of Bidding Documents (SSP RULE 23(1)):

Any interested bidder requiring any clarification(s) in respect of the bidding documents may notify the procuring agency in writing at the procuring agency's address indicated in the Invitation for Bids/NIT. Procuring agency will respond to any request for clarification provided they are received at least five calendar days prior to the date of opening of bid.

Provided that any clarification in response to query by any bidder; shall be communicated to all parties who have obtained bidding documents.

IB.9 Addendum/Modification of Bidding Documents:

- 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.
- 9.2 Any addendum thus issued shall be part of the bidding documents pursuant to subclause IB 7.1 hereof and shall be communicated in writing to all bidders. Interested bidders shall acknowledge receipt of each addendum in writing to the procuring agency.
- 9.3 To afford bidders reasonable time in which to take an addendum into account in

preparing their bids, the procuring agency may extend the deadline for submission of bids in accordance with IB.20

C. PREPARATION OF BIDS

IB.10 Language of Bid

10.1 The bid and all correspondence and documents related to the bid exchanged by a bidder and the procuring agency shall be in the language stipulated in the bidding data and Special Conditions of the Contract. Supporting documents and printed literature furnished by the bidders may be in any other language provided the same are accompanied by an accurate translation of the relevant parts in the bid language, in which case, for purposes of evaluation of the bid, the translation in bid language shall prevail.

IB.11 Documents Accompanying the Bid

11.1 Each bidder shall:

- (a) submit a written authorization on the letterhead of the bidding firm, authorizing the signatory of the bid to act for and on behalf of the bidder;
- (b) update the information indicated and listed in the bidding data and previously submitted with the application for prequalification, and continue to meet the minimum criteria set out in the prequalification documents, which as a minimum, would include the following:
 - Evidence of access to financial resources along with average annual construction turnover;
 - (ii) Financial predictions for the current year and the following two years, including the effect of known commitments;
 - (iii) Work commitments since prequalification;
 - (iv) Current litigation information; and
 - (v) Availability of critical equipment.

And

(c) furnish a technical proposal taking into account the various Appendices to Bid specially the following:

Appendix-E to Bid

Proposed Construction Schedule

Appendix-F to Bid

Method of Performing the Work

Appendix-G to Bid

List of Major Equipment

Appendix-K to Bid

Organization Chart for Supervisory Staff

and other pertinent information such as mobilization programme etc;

- 11.2 Bids submitted by a joint venture of two (2) or more firms shall comply with the following requirements:
 - (a) one of the joint venture partners shall be nominated as being in charge; and

this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the joint venture partners;

- (b) the bid, and in case of a successful bid, the Form of Contract Agreement shall be signed by the authorized partner so as to be legally binding on all partners;
- (c) the partner-in-charge shall always be duly authorized to deal with the procuring agency regarding all matters related with and/or incidental to the execution of works as per the terms and Conditions of Contract and in this regard to incur any and all liabilities, receive instructions, give binding undertakings and receive payments on behalf of the joint venture;
- (d) all partners of the joint venture shall at all times and under all circumstances be liable jointly and severally for the execution of the contract in accordance with the contract terms and a statement to this effect shall be included in the authorization mentioned under Sub-Para (a) above as well as in the Form of Bid and in the Form of Contract Agreement (in case of a successful bid);
- (e) a copy of the agreement entered into by the joint venture partners shall be submitted with the bid stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the contract and can give valid receipts on behalf of the joint venture, the proportionate participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partners without prior written consent of the procuring agency;
- (f) submission of an alternative Letter of Intent to execute a Joint Venture Agreement shall be mandatory.
- 11.3 Bidders shall also submit proposals of work methods and schedule, in sufficient detail to demonstrate the adequacy of the bidders" proposals to meet the technical specifications and the completion time referred to sub- clause IB 1.2 hereof.

IB.12 Bid Prices

- 12.1 Unless stated otherwise in the bidding documents, the contract shall be for the whole of the works as described in IB 1.1 hereof, based on the unit rates or prices submitted by the bidder or percentage quoted above or below on the rates of Composite Schedule of Rates (CSR), as the case may be.
- 12.2 The bidders shall fill in rates and prices for all items of the works described in the Bill of Quantities. Items against which no rate or price is entered by a bidder will not be paid for by the procuring agency when executed and shall be deemed to be covered by rates and prices for other items in the Bill of Quantities. In case of Composite Schedule of Rates, if the bidder fails to mention the percentage above or below, it shall be deemed to be at par with the rates of Composite Schedule of Rates.
- 12.3 The bid price submitted by the contractor shall include all rates and prices including

the taxes. All duties, taxes and other levies payable by the contractor under the contract, or for any other cause during the currency of the execution of the work or otherwise specified in the contract as on the date seven days prior to the deadline for submission of bids.

Additional / reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed / deducted as per Sub-Clause 13.7 of the General Conditions of Contract Part-I.

12.4 The rates and prices quoted by the bidders are subject to adjustment during the performance of the contract in accordance with the provisions of Clause 13.7of GCC. The bidders shall furnish the prescribed information for the price adjustment formulae in Appendix-C to Bid, and shall submit with their bids such other supporting information as required under the said Clause. Adjustment in prices quoted by bidders shall be allowed as per Sub-Para 4(ii) of Section C of Instructions to bidders and bidding data.

IB.13 Currencies of Bid and Payment

- 13.1 The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. A bidder expecting to incur expenditures in other currencies for inputs to the works supplied from outside the procuring agency's country (referred to as the "Foreign Currency Requirements") shall indicate the same in Appendix-B to Bid. The proportion of the bid price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency Requirements either (i) entirely in the currency of the bidder's home country or, (ii) at the bidder's option, entirely in Pak rupees provided always that a bidder expecting to incur expenditures in a currency or currencies other than those stated in (i) and (ii) above for a portion of the foreign currency requirements, and wishing to be paid accordingly, shall indicate the respective portions in the bid.
- 13.2 The rates of exchange to be used by the bidder for currency conversion shall be the selling rates published and authorized by the State Bank of Pakistan prevailing on the date, 07 (seven) days prior to the deadline for submission of bids. For the purpose of payments, the exchange rates used in bid preparation shall apply for the duration of the contract.

IB.14 Bid Validity

- 14.1 Bids shall remain valid for the period stipulated in the bidding data from the date of opening of bid specified in clause IB.23.
- 14.2 In exceptional circumstances, prior to expiry of the original, the procuring agency may request the bidders to extend the period of validity for a specified additional period, which shall not be for more than one third of the original period of bid validity. The request and the responses thereto, shall be made in writing. A bidder may refuse the request without the forfeiture of the bid security. In case, a bidder agreed to the request, shall not be required or permitted to modify the bid, but will be required to extend the validity of the bid security for the period of the extension, and in compliance with Clause IB.15 in all respects.

IB.15 Bid Security

- 15.1 Each bidder shall furnish, as part of the bid, a bid security in the amount stipulated in the bidding data in Pak Rupees or an equivalent amount in a freely convertible currency.
- 15.2 The bid security shall be at the option of the bidder, in the form of deposit at call, Pay order or a bank guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter guaranteed by a Scheduled Bank in Pakistan in favour of the procuring agency, which should commensurate with the bid validity period. The bank guarantee for bid security shall be acceptable in the manner as provided at Annexure BS-1
- 15.3 Any bid not accompanied by an acceptable bid security shall be rejected by the procuring agency as non-responsive.
- 15.4 Bid security shall be released to the unsuccessful bidders once the contract has been signed with the successful bidder or the validity period has expired.
- 15.5 The bid security of the successful bidder shall be returned when the bidder has furnished the required Performance Security and signed the Contract Agreement.15.6 The bid security may be forfeited:
 - (a) if the bidder withdraws his bid except as provided in sub- clause IB 22.1;
 - (b) if the bidder does not accept the correction of his bid price pursuant to subclause IB 27.2 hereof; or
 - (c) In the case of successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security; or
 - (ii) sign the Contract Agreement.

IB.16 Alternate Proposals/Bids

- 16.1 Each bidder shall submit only one bid either by himself, or as a member of a joint venture, until and unless they have been requested or permitted for alternative bid, then he has to purchase separate bidding documents and alternate bid shall be treated as separate bid.
- 16.2 Alternate proposals are allowed only for procurement of works where technical complexity is involved and more than one designs or technical solutions are being offered. Two stage two envelope bidding procedure will be appropriate when alternate proposal is required.
- 16.3 Alternate bid(s) shall contain (a) relevant design calculations; (b) technical specifications; (c) proposed construction methodology; and (d) any other relevant details / conditions, provided that the total sum entered on the Form of Bid shall be

that which represents complete compliance with the bidding documents.

IB.17 Pre-Bid Meeting

- 17.1 Procuring agency may, on his own motion or at the request of any bidder, hold a pre-bid meeting to clarify issues and to answer any questions on matters related to the bidding documents. The date, time and venue of pre-bid meeting, if convened, shall be communicated to all bidders. All bidders or their authorized representatives shall be invited to attend such a pre-bid meeting at their own expense.
- 17.2 The bidders are requested to submit questions, if any, in writing so as to reach the Procuring agency not later than seven (7) days before the proposed pre-bid meeting.
- 17.3 Minutes of the pre-bid meeting, including the text of the questions raised and the replies given, will be transmitted without delay to all bidders. Any modification of the bidding documents listed in sub- clause IB 7.1 hereof, which may become necessary as a result of the pre-bid meeting shall be made by the procuring agency exclusively through the issue of an Addendum pursuant to Clause IB.9 and not through the minutes of the pre-bid meeting.
- 17.4 Absence at the pre-bid meeting will not be a cause for disqualification of a bidder.

IB.18 Format and Signing of Bid

- 18.1 Bidders are particularly directed that the amount entered on the Form of Bid shall be for performing the contract strictly in accordance with the bidding documents.
- 18.2 All appendices to bid are to be properly completed and signed.
- 18.3 Alteration is not to be made neither in the form of bid nor in the Appendices thereto except in filling up the blanks as directed. If any such alterations be made or if these instructions be not fully complied with, the bid may be rejected.
- 18.4 Each bidder shall prepare by filling out the forms without alterations and shall provide an original copy along with photocopies as per the requirement of the procuring agency specified in the bidding data. The original as well as copies of the document shall be clearly marked as "ORIGINAL" and "COPY", as the case may be. If there is any discrepancy between original and copy (ies) then the original shall prevail.
- 18.5 The original and all copies of the bid shall be typed or written in indelible ink (in the case of copies, Photostats are also acceptable) and shall be signed by a person(s) duly authorized to sign on behalf of the bidder pursuant to sub- clause IB 11.1(a) hereof. All pages of the bid shall be initialed and stamped by the person(s) signing the bid.
- 18.6 The bid shall contain no alterations, omissions or additions, except to comply with instructions issued by the procuring agency, or as are necessary to correct errors made by the bidder. Such corrections shall be initialed by the person(s) signing the bid.
- 18.7 Bidders shall indicate in the space provided in the Form of Bid their full and proper

postal addresses at which notices may be legally served on them and to which all correspondence in connection with their bids and the contract is to be sent.

18.8 Bidders should retain a copy of the bidding documents as their file copy.

D. SUBMISSION OF BIDS

IB.19 Sealing and Marking of Bids

- 19.1 Each bidder shall submit his bid as under:
 - (a) ORIGINAL and ____COPIES of the bid shall be separately sealed and put in separate envelopes and marked as such.
 - (b) The envelopes containing the ORIGINAL and COPIES shall be put in one sealed envelope and addressed as given in sub clause IB 19.2 hereof.
- 19.2 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 data; and
 - (c) provide a warning not to open before the time and date for bid opening, as specified in the bidding data.
- 19.3 In addition to the identification required in sub- clause IB 19.2 hereof, the inner envelope shall indicate the name and postal address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to Clause IB.21
- 19.4 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.

IB.20 Deadline for Submission of Bids

- 20.1 (a) Bids must be received by the procuring agency at the address specified not later than the time and date stipulated in the bidding data,
 - (b) Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids. No claims shall be entertained for refund of such expenses,
 - (c) Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for such acknowledgment in a separate letter attached to but not included in the sealed bid package,

- (d) Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.
- 20.2 The Procuring Agency may, at its discretion, extend the deadline for submission of bids by issuing an amendment in accordance with IB 09. In such case, all rights and obligations of the procuring agency and the bidders shall remain the same as mentioned in the original deadline.

IB.21 Late Bids

- (a) any bid received by the procuring agency after the deadline for submission of bids prescribed in to clause IB 20 shall be returned unopened to such bidder.
- (b) delays in the mail, person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to submit the bid in time.

IB.22 Modification, Substitution and Withdrawal of Bids

- 22.1 Any bidder may modify, substitute or withdraw his bid after bid submission provided that the modification, substitution or written notice of withdrawal is received by the procuring agency prior to the deadline for submission of bids.
- 22.2 The modification, substitution, or notice for withdrawal of any bid shall be prepared, sealed, marked and delivered in accordance with the provisions of Clause IB.19 with the outer and inner envelopes additionally marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" as appropriate.
- 22.3 No bid may be modified by a bidder after the deadline for submission of bids except in accordance with to sub clauses IB 22.1 and IB 27.2.
- 22.4 Withdrawal of a bid during the interval between the deadlines 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 in pursuance to clause IB 15.

E. BID OPENING AND EVALUATION.

IB.23 Bid Opening

- 23.1 Procuring agency will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.22, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the bidding data. The bidders or their representatives who are in attendance shall sign an attendance sheet.
- 23.2 Envelopes marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to clause IB.22 shall not be opened.
- 23.3 Procuring agency shall read aloud the name of the bidder, total bid price and price of

any Alternate Proposal(s), if any, discounts, bid modifications, substitution and withdrawals, the presence or absence of bid security, and such other details as the procuring agency may consider appropriate, and total amount of each bid, and of any alternative bids if they have been requested or permitted, shall be read aloud and recorded when opened.

23.4 Procuring Agency shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the sub-clause IB.23.3.

IB.24 Process to be Confidential. (SPP Rule 53)

24.1 Information relating to the examination, clarification, evaluation and comparison of bid and recommendations for the award of a contract shall not be disclosed to bidders or any other person not officially concerned with such process before the announcement of bid evaluation report in accordance with the requirements of Rule 45, which states that Procuring agencies shall announce the results of bid evaluation in the form of a report giving reasons for acceptance or rejection of bids. The report shall be hoisted on website of authority and that of procuring agency if it website exists and intimated to all bidders at least seven (7) days prior to the award of contract 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. Any effort by a bidder to influence the procuring agency's processing of bids or award decisions may result in the rejection of such bidder's bid. Whereas, any bidder feeling aggrieved, may lodge a written complaint as per Rule 31; however mere fact of lodging a complaint shall not warrant suspension of the procurement process.

IB.25 Clarification of Bid (SPP Rule 43)

25.1 To assist in the examination, evaluation and comparison of bids, the procuring agency may, at its discretion, ask any bidder for clarification of the bid, including breakdowns of unit rates. The request for clarification and the response shall be in writing but no change in the price or substance of the bid shall be sought, offered or permitted except as required to confirm the correction of arithmetic errors discovered by the procuring agency in the evaluation of the bids in accordance with clause IB 28.

IB.26 Examination of Bids and Determination of Responsiveness

- 26.1 Prior to the detailed evaluation of bids, the procuring agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- 26.2 Once found to be fulfilling the eligibility criteria, as mentioned in sub- clause 26.1, the bids of eligible bidders will be evaluated for technical responsiveness as per specification and criteria given in the bidding documents. Technical and financial evaluations may be carried out in accordance with single stage-single one envelope, single stage-two envelopes, two stage or two stage-two envelopes bidding procedures,

depending on the selection procedure adopted by the procuring agency.

- 26.3 A bid will be considered technically responsive if it (i) has been properly signed; (ii) is accompanied by the required bid security; and (iii) conforms to all the terms, conditions and specifications of the bidding documents, without material deviation or reservation. A material deviation or reservation is one (i) which affect in any substantial way the scope, quality or performance of the works; (ii) which limits in any substantial way, inconsistent with the bidding documents, the procuring agency's rights or the bidder's obligations under the contract; or (iii) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.
- 26.4 If a bid has major deviations to the commercial requirements and technical specifications will be considered technically non responsive. As a general rule, major deviations are those that if accepted, would not fulfill the purposes for which the bid is requested, or would prevent a fair comparison or affect the ranking of the bids that are compliant with the bidding documents.

(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;
- 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.

26.5 If a bid is not substantially responsive, it will be rejected by the procuring agency, and may not subsequently be made responsive by correction or withdrawal of the non-conforming deviation or reservation.

IB.27 Correction of Errors before Financial Evaluation

- 27.1 Bids determined to be substantially responsive will be checked by the procuring agency for any arithmetic errors. Errors will be corrected by the procuring agency as follows:
 - (a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and
 - (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the procuring agency there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern and the unit rate will be corrected.
- 27.2 The amount stated in the Form of Bid will be adjusted by the procuring agency in accordance with the above procedure for the correction of errors and with the concurrence of the bidders. The amount thus corrected shall be considered as binding upon the bidder. If the bidder does not accept the corrected bid price, his bid will be rejected, and the bid security shall be forfeited in accordance with sub- clause IB 15.6(b) hereof.

IB.28 Financial Evaluation and Comparison of Bids

- 28.1 The procuring agency will evaluate and compare only the Bids determined to be substantially responsive in accordance with clause IB 26.
- 28.2 In evaluating the Bids, the procuring agency will determine for each bid the evaluated bid price by adjusting the bid price as follows:
 - (a) making any correction for errors pursuant to clause IB 27;
 - (b) excluding provisional sums (if any), for contingencies in the Summary Bill of Quantities, but including competitively priced Day work; and
 - (c) making an appropriate adjustment for any other acceptable variation or deviation.
- 28.3 The estimated effect of the price adjustment provisions of the conditions of contract, applied over the period of execution of the contract, shall not be taken into account in bid evaluation.
- 28.4 If the bid of the successful bidder is seriously unbalanced in relation to the procuring agency"s estimate of the cost of work to be performed under the contract, the procuring agency may require the bidder to produce detailed price analyses for any or all items of the Bill of Quantities to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the procuring agency may require that the amount of the Performance Security set forth in clause IB.32 be increased at the expense of the successful bidder to a level sufficient to protect the procuring agency against financial loss in the event of default of the successful bidder under the contract.

- 28.5 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);
 - (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" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - (v) "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.

28.6 Evaluation Report (SPP Rule 45)

After the completion of evaluation process, as described in clauses IB 27 and IB 28, the procuring agency shall announce the results of bid evaluation in the form of report (available on the website of the authority) giving reasons for acceptance and rejection of bid. The report shall be hoisted on website of the authority and that of procuring agencies if its website exists and intimated to all bidders at least seven (7) days prior to the award of contract.

F. AWARD OF CONTRACT

IB.29 Award (SPP Rule 49)

29.1 Subject to clauses IB 30 and IB 34 and provision of the rule: The procuring agency shall award the contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents, and who has offered the lowest evaluated bid, but not necessarily the lowest submitted price, within the original or extended period of bid validity. Provided that such bidder has been determined to be eligible in accordance with the provisions of clause IB 03 and qualify pursuant to sub-clause IB 29.2.

29.2 Procuring agency, at any stage of the bid evaluation, having credible reasons for or having prima facie evidence of any deficiency(ies) in contractor scapacities, may require the contractor to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not for the said project.

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

IB.30 Procuring Agency's Right to reject all Bids or Annul/Cancellation the Bidding Process (SPP Rule 25)

Notwithstanding clause IB 29 and provision of the rule: (1) A procuring agency reserves may cancel the bidding process at any time prior to the acceptance of a bid or proposal; (2) The procuring agency shall incur no liability towards bidders solely by virtue of its invoking sub –rule (1); (3) Intimation of the cancellation of bidding process shall be given promptly to all bidders and bid security shall be returned along with such intimation; (4) The procuring agency shall, upon request by any of the bidders, communicate to such bidder, grounds for cancellation of the bidding process, but is not required to justify such grounds.

IB.31. Notification/Publication of the Award of Contract (SPP Rule 25).

- 31.1 Prior to expiry of the period of bid validity, including extension, prescribed by the procuring agency, the procuring agency shall notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted. This letter shall mention the sum which the procuring agency will pay to the contractor in consideration of the execution and completion of the works by the contractor as prescribed by the contract (hereinafter and in the conditions of contract called the "Contract Price").
- 31.2 No negotiation with the bidder having evaluated as lowest responsive or any other bidder shall be permitted, however, procuring agency may hold meetings to clarify any item in the bid evaluation report.
- 31.3 The notification of award and its acceptance by the bidder will constitute the formation of the contract, binding the procuring agency and the bidder till signing of the formal Contract Agreement.
- 31.4 Upon furnishing by the successful bidder of a Performance Security and signing of the contract, the procuring agency will promptly notify the name of the successful bidder to all bidders and return their bid securities accordingly.
- 31.5 Within seven days of the award of contract, procuring agency shall publish on the website of the Authority and on its own website, if such a website exists, the results of the bidding process, identify the bid through procurement identifying numbers, and the following information:

- (1) Evaluation Report;
- (2) Form of Contract and letter of Award;
- (3) Bill of Quantities or Schedule of Requirement.

31.6 Debriefing (SPP Rule 51).

- (a) A bidder may ask the procuring agency for reasons for non acceptance of his bid and may request for a debriefing meeting and procuring agency shall give him the reasons for such non acceptance, either in writing or by holding a debriefing meeting with such a bidder.
- (b) The requesting bidder shall bear all the costs of attending such a debriefing.

IB.32 Performance Security (SPP Rule 39)

- 32.1 The successful bidder shall furnish to the procuring agency a Performance Security in the form of pay order or demand draft or bank guarantee, and the amount stipulated in the bidding data and the Conditions of Contract within a period of 28 days after the receipt of Letter of Acceptance.
- 32.2 Failure of the successful bidder to comply with the requirements of Sub-clause IB.32.1 or clauses IB 33 or IB 35 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security.
- 32.3 Validity of performance security shall extend at least ninety says beyond the date of completion of contract, or as mentioned in the bidding data to cover defects liability period or maintenance period subject to final acceptance by the procuring agency.

IB.33 Signing of Contract Agreement (SPP Rule 39)

- 33.1 Within 14 days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the procuring agency will send the successful bidder the Contract Agreement in the form provided in the bidding documents, incorporating all agreements between the parties.
- 33.2 The formal Agreement between the procuring agency and the successful bidder shall be executed within 14 days of the receipt of the Contract Agreement by the successful bidder from the procuring agency.
- 33.3 A procurement contract shall come into force when the procuring agency requires signs contract, the date on which the signatures of both the procuring agency and the successful bidder are affixed to the written contract. Such affixing of signatures shall take place within the time prescribed in the bidding documents.

Provided that the procuring agency may reduce the maximum time limit for signing of contract, as and when required, and shall be mentioned in the bidding documents.

33.4 Stamp Duty.

The formal Agreement between the Procuring Agency and the successful bidder shall be duly stamped at rate of ----% of bid price (updated from time to time) stated in Letter of Acceptance

IB.34 General Performance of the Bidders

Procuring agency may in case of consistent poor performance of the contractor and his failure to remedy the underperforming contract may take such action as may be deemed appropriate under the circumstances of the case including the rescinding the contract and/or black listing of such contractor and debarring him from participation in future bidding process.

IB.35 Integrity Pact (SPP Rule 89)

The bidder shall sign and stamp the Integrity Pact provided at Appendix-L to the bidding documents for all Provincial/Local Government procurement contracts exceeding Rupees ten million. Failure to provide such Integrity Pact shall make the bidder non-responsive.

IB.36 Instructions not Part of Contract

Bids shall be prepared and submitted in accordance with these Instructions which are provided to assist bidders in preparing their bids, and do not constitute part of the bid or the Contract Documents.

IB.37 Arbitration (SPP Rule 34)

Any dispute that is not amicably resolved shall be finally settled, unless otherwise specified in the Contract, under the Arbitration Act 1940 updated from time to time and would be held anywhere in the Province of Sindh at the discretion of procuring agency.

BIDDING DATA

NOTES ON BIDDING DATA

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This Section is intended to assist the procuring agency in providing the specific information in relation to corresponding clauses in Instructions to Bidders and should be prepared to suit each individual contract.

The procuring agency should provide in the bidding data information and requirements specific to the circumstances of the procuring agency, the processing of the bid, the applicable rules regarding bid price and currency, and the bid evaluation criteria that will apply to the bids. In preparing this section, the following aspects should be checked:

- (1) Information that specifies and complements the provisions of section; Instruction to Bidders must be incorporated.
- (2) Amendments and/or supplements, if any, to the provisions of Instructions to Bidders, necessitated by the circumstances of each individual contract, can be introduced only in this section since Instructions to Bidders will remain unchanged.

Contact/Bidding Data

(This section should be filled in by the procuring agency before issuance of the bidding documents.) The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.

[Instructions are provided, as needed, in italics.]

Instructions to Bidders

Clause Reference

- 1.1 Name and address of the procuring agency:
- 1.2 Name of the Project and Summary of the works:

[Insert brief summary, including relationship to other contracts under the Project. If the works are to be tendered in separate contracts, describe all the contracts.]

2.1 Name of the Borrower/Source of Financing/Funding Agency/Funding Source;

[Insert the ADP No: (in case of PSDP) / name of Borrower and statement of relationship with the procuring agency, if different from the Borrower. This insertion should correspond to the information provided in the Invitation for Bids.]

- 2.1 Amount and Type of Financing/Scheme Cost and Allocated Funds.
- 8.1 Time limit for clarification:

[Minimum number of days to seek clarification by the interested bidder may be inserted as no later than 5 working days prior to last date of submission.]

10.1 Bid language:

[The same language in which the bidding documents are written in English, should be used in National/International Competitive Bidding.]

11.1 (a) Prequalification Information to be updated (where applicable):

[Indicate what items of information submitted with application for prequalification is to be updated. It may include but not limited to (i) Evidence of access to financial resources, (ii) latest status of financial resources commitment for two years (including the current year), (iii) works awarded during the interim period, (iv) availability of essential critical equipment, and(v) information about litigation presently in process.]

11.1 (b) Furnish and Technical Proposal (in case of two envelope method) or Company Profile in single stage single envelope:

The bidder has to submit a technical proposal in sufficient detail to demonstrate the adequacy of the bid in meeting requirements for timely completion of the works.

13.1 Bidders to quote entirely in Pak. rupees but specify the percentages of foreign currency they require, if applicable.

14.1 Period of Bid Validity:

9

4

[Insert number of days after the deadline for bid opening. This period should be realistic, allowing sufficient time to evaluate the Bids, bearing in mind the complexity of works, and the time required for obtaining references, clarifications, clearances, and approvals (including the Financing Agency's "No Objection" if it is a bilateral or multilateral funding agency financed project) and for notification of the award. Normally the validity period should not exceed 90 days for NCB and 120 days for ICB.]

15.1 Amount of Bid Security:

[This amount should be the same as also quoted in the Invitation for Bids. To avoid disclosure of bid price, a fixed sum should be specified, in preference to a percentage of the bid price. The sum has to be within the limits of 5% of estimated cost. The percentage should be lower in case of larger works and higher in case of smaller works, but not less than 1% and not exceed the limit of 5%.]

17.1 Venue, time, and date of the pre-Bid meeting:

[Insert address of venue, or indicate that the meeting will not take place. The meeting should take place not later than 7days in case of NCB and no later than 15 days in case of ICB before the deadline for bid submission. It should take place concurrently with the site visit, if any (see Sub-Clause IB-6).]

- 18.4 Number of copies of the bid to be completed and returned:

 [Usually one original and...... copies (number to be specified by the procuring agency)]
 - 19.2 (a) Procuring Agency's address for the purpose of bid submission:

[Should match the receiving address provided in the Invitation for Bids.]

- (b) Name and Identification Number of the Contract:
- 20.1 (a) Deadline for submission of bids:

[The time and date should be the same as that given in the Invitation for Bids unless subsequently amended pursuant to IB.20.2.]

(b) Venue, time, and date of bid opening:

[Date should be the same as that given for the deadline for submission of Bids [IB.20] but time for opening of bids shall be at least thirty minutes after the time for the deadline for submission of bids, but not later than one hour].

32.1 Standard form and amount of Performance Security acceptable to the procuring agency:

[Select the kind of Performance Security (bank guarantee, call deposit, pay order), and indicate the amount/percentage. A bank guarantee has to be unconditional as given in the sample form given with the bidding document. An amount not more than 10 percent of the contract price is commonly specified for bank guarantees. This percentage should match with that stipulated in Appendix-A to Bid.]

32.3 Stamp duty

% will be paid by successful bidder as stamp duty. [% will depend upon the rules]

FORM OF BID AND APPENDICES TO BID

FORM OF BID

Bid R	(Name of Contract/Work) To:
1.	Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs (Rupees) or such other sum as may be ascertained in accordance with the said conditions.
2.	We/I understand that all the Appendices attached hereto form part of this bid.
3.	As security for due performance of the undertakings and obligations of this bid, we/I submit herewith a bid security in the amount of Rupees(Rs) drawn in your favour or made payable to procuring agency and valid for a period of days beginning from the date, bid is opened.
4.	We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
5.	We/I agree to abide by this bid for the period of days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
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 do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.
We u	nderstand that you are not bound to accept the lowest or any bid you may receive.
	undertake, if our/my bid is accepted, to execute the Performance Security referred to in e 10 of Conditions of Contract for the due performance of the Contract.
	The confirm, if our bid is accepted, that all partners of the joint venture shall be liable and severally for the execution of the Contract and the composition or the constitution

of the joint venture shall not be altered without the prior consent of the procuring agency. (Please delete this in case of Bid form a single bidder)

	Dated this	day of	2
	Signature:		
(N	ame of Bidder in Block (Seal)	Capitals)	
Address:			
Witness:			
Signature: Name:			
Address:			

SPECIAL STIPULATIONS Clause

Conditions of Contract

	Conditions	or Contra	CL .
1.	Engineer representing Consulting Firm hired by the procuring agency to issue variation in case of emergency.	3.1	Up to 2% of the contract price stated in the Letter of Acceptance.
2.	Amount of Performance Security	4.2	Up to 10% of contract price. Total amount including performance security and retention money deducted from bills should not exceed 10% of contract price stated in the Letter of Acceptance.
3.	Time for Furnishing Programme	8.3	Within 42 days from the date of receipt of Letter of Acceptance.
4.	Minimum amount of Third Party Insurance	18.3	Rs. per occurrence with number of occurrences unlimited.
5.	Time for Commencement	8.1	Within 14 days from the date of receipt of Engineer's Notice to Commence, this shall be issued within fourteen (14) days after signing of Contract Agreement.
6.	Time for Completion (works & sections)	8.2 & 10.2	days from the date of receipt of Engineer's Notice to Commence.
7.	Amount of Liquidity Damages/Delay Damages/Penalties	8.7	Damages per day (are to be mentioned) but total amount will not be more than 10% of contract Price.
8.	Defects Liability Period	11.1	days from the effective date of Taking Over Certificate.
9.	Percentage of Retention Money	14.2	10 % of the amount of Interim/Running Payment Certificate.
10.	Limit of Retention Money	14.2	5 % of Contract Price stated in the Letter of Acceptance.
11.	Minimum amount of Interim/Running Payment Certificates	14.2	Rs.
12.	Time of Payment from delivery of Engineer's Interim/Running Payment Certificate to the procuring agency.	14.7	30 days in case of local currency or 42 days in case of foreign funded projects.
13.	Mobilization Advance.	14.2	10% of Contract Price stated in the Letter of Acceptance.

FOREIGN CURRENCY REQUIREMENTS

- 1. The bidder may indicate herein below his requirements of foreign currency (if any), with reference to various inputs to the works.
- Foreign Currency Requirement as percentage of the bid price excluding Provisional Sums %.
- 3. Table of Exchange Rates

Unit of Currency	Equivalent in Pak. Rupees
Australian Dollar	
Euro	
Japanese Yen	
U.K. Pound	
U.S. Dollars	

PRICE ADJUSTMENT UNDER CLAUSE 70/13.8 OF CONDITIONS OF CONTRACT

A. Weight ages or coefficients are used for price adjustment.

The source of indices and the weight ages or coefficients for use in the adjustment formula under Clause 13.8 shall be as follows:

(To be filled by the procuring agency)

Cost Element	Description	Weight ages	Applicable	index		
1	2	3	4			
(i)	Fixed Portion	0.350				
(ii)	Local Labor			t of Pakistan Statistics Bulletin.		
(iii)	Cement – in bags		66	"	"	
(iv)	Reinforcing Steel		66	"	66	
(v)	High Speed Diesel (HSD)		66	"	"	
(vi)	Bricks		66	**	**	
(vii)	Bitumen		66	**	"	
(viii)						
	Total	1.000				

Notes:

:

- 1) Indices for "(ii)" to "(vii)" are taken from the Government of Pakistan Federal Bureau of Statistics, Monthly Statistical Bulletin. The base cost indices or prices shall be those applying 15 days prior to the latest day for submission of bids. Current indices or prices shall be those applying 28 days prior to the last day of the billing period.
- 2) Any fluctuation in the indices or prices of materials other than those given above shall not be subject to adjustment of the Contract Price.
- 3) Fixed portion shown here is for typical road project, procuring agency to determine the weight age of Fixed Portion considering only those cost elements having cost impact of seven (7) percent or more on his specific project.

В

When Escalation is allowed on the materials only. Price adjustment on following items shall be allowed:

Cost Element	Description	Base price	Applicab	ole index	
1	2	3		4	
(i)	Cement – in bags		Governm Federal (FBS) Bulletin.	ent of Pakista Bureau of Monthly	
(ii)	Reinforcing Steel		**	**	"
(iii)	Bricks		"	**	"
(iv)	Bitumen		"	**	**
(v)	Wood (Composite item)		"		
	Total five items.				

BILL OF QUANTITIES

A. Preamble

- The Bill of Quantities shall be read in conjunction with the Conditions of Contract, Specifications and Drawings.
- 2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work executed and measured by the Contractor and verified by the Engineer and valued at the rates and prices entered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix as per the Contract (in case of item not mentioned in Bill of Quantities).
- 3. The rates and prices entered in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the contract include all costs of contractor"s plant, labour, supervision, materials, execution, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the contract. Furthermore all duties, taxes and other levies payable by the contractor under the contract, or for any other cause, as on the date 14 days prior to deadline for submission of Bids in case of ICB/NCB respectively, shall be included in the rates and prices and the total bid price submitted by the bidder.
- 4. A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of items against which the contractor will have failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities and shall not be paid separately.
- 5. The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, 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.
- 6. General directions and description of work and materials are not necessarily repeated nor summarised in the Bill of Quantities. References to the relevant sections of the bidding documents shall be made before entering prices against each item in the priced Bill of Quantities.
- 7. Provisional sums included and so designated in the Bill of Quantities shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with sub-clause 13.5 of Part I, General Conditions of Contract.

Appendix-D to Bid

BILL OF QUANTITIES (SAMPLE)

- B. Work Items. (Road /PHE Work)*
- 1. The Bill of Quantities contains the following Bills and Items:

Bill No. 1	-	Earthworks
Bill No. 2	-	Hard Crust and Surface Treatment
Bill No. 3	-	Culverts and Bridges
Bill No. 4	-	Subsurface Drains, Pipe Laying and Man holes
Bill No. 5	-	Tube wells, Pump houses and Compound wall
Bill No. 6	_	Miscellaneous Items

Day work Schedule Summary Bill of Quantities

2. Bidders shall price the Bill of Quantities in Pakistani Rupees only.

^{*}Procuring Agency can add and delete the Items as per its requirement.

B. Work Items (Buildings)

1. The Bill of Quantities contains the following Bills and Items:

Bill No. 1	-	Plinth and Foundation.
Bill No. 2	-	Ground floor.
Bill No. 3	-	First and Subsequent Floors.
Bill No. 4	-	Internal Water Supply and Sanitary Fittings.
Bill No. 5	ш.	Internal Electrification.
Bill No. 6	-	Miscellaneous Items
Bill No. 7	-	External Development

Day work Schedule

Summary Bill of Quantities

- 2. Bidders shall price the Bill of Quantities in Pakistani Rupees only.
 - * Procuring Agency can add and delete the Items as per its requirement

Bill No. 1 Earthworks/Plinth and Foundation

Item	Description	Unit	Quantity	Ra	te	Amount
			Rupees in figures	Rupees in words	Rupees	
1	2	3	4	5		6
101						
102						
103						
104						
105						
106						
					4	
	-					
	Bill No. 1 forward to Summary	u Daga)	£			

Bill No. 2 Hard Crust and Surface Treatment / Ground Floor.

1				Rate		1	
1				Rupees in figures	Rupees in words	Rupees	
	2	3	4	5		6	
201							
202							
203							
204							
205							
206							

Bill No. 3 Culverts and Bridges/First and Subsequent Floors

Item	Description	Unit	Quantity	Ra	ite	Amount
				Rupees in figures	Rupees in	Rupees
1	2	3	4	5		6
301						
302						
303						
304						
305						
306						
				1		
	Bill No. 3 forward to Summary	Page)				

Bill No. 4 Subsurface Drains/ Pipe Laying and Man holes/Internal water Supply and Sanitary Fittings

Item	Description	Unit	Quantity	Ra	ite	Amount
				Rupees in figures	Rupees	Rupees
1	2	3	4	5		6
401					,	
402						
403						
404						
205						
406						
	· Bill No. 4 forward to Summary	Page)				

(42)

BILL OF QUANTITIES (SAMPLE)

Bill No. 5 Tube wells and Pump-houses/Internal Electrification

Item	Description	Unit	Quantity	Rate		Amount
				Rupees in figures	Rupees in words	Rupees
1	2	3	4		5	6
501						
502						
503						
504						
505						
506						
	1					
	or Bill No. 5					

Carried forward to Summary Page)

BD-8

Appendix-D to Bid

BILL OF QUANTITIES (SAMPLE)

Bill No. 6 - Miscellaneous Items

Item	Description	Unit	Quantity	Rate		Amount
				Rupees in figures	Rupees in words	Rupees
1	2	3	4		5	6
601	Mobilization Cost					
602						
603						
604						
605						
606		-				
	-					
	for Bill No. 6 d forward to Summary Page)				

BILL OF QUANTITIES (SAMPLE)

Item	Description	Unit	Quantity	al Development Rate		Amount
				Rupees in figures	Rupees in words	Rupees
1	2	3	4	5		6
601	Items of water supply & drainage					
602	Paths & parks					
603	External electrification					
604						
605						
606				-		

Carried forward to Summary Page)

BILL OF QUANTITIES

C. Day work Schedule

General

 Reference is made to Sub-Clause 13.6 of the General Conditions of Contract. Work shall not be executed on a day work basis except by written order of the Engineer. Bidders shall enter basic rates for day work items in the Schedules, which rates shall apply to any quantity of day work ordered by the Engineer. Nominal quantities have been indicated against each item of day work, and the extended total for day work shall be carried forward to the bid price.

Day work Labour

- 2. In calculating payments due to the contractor for the execution of day work, the actual time of classes of labour directly doing the day work ordered by the Engineer and for which they are competent to perform will be measured excluding meal breaks and rest periods. The time of gangers (charge hands) actually doing work with the gang will also be measured but not the time of foreman or other supervisory personnel.
- 3. The contractor shall be entitled to payment in respect of the total time that labour is employed on day work, calculated at the basic rates entered by him in the Schedule of day work Rates for labour together with an additional percentage, payment on basic rates representing the contractor's profit, overheads, etc., as described below:
 - a) the basic rates for labour shall cover all direct costs to the contractor, including (but not limited to) the amount of wages paid to such labour, transportation time, overtime, subsistence allowances and any sums paid to or on behalf of such labour for social benefits in accordance with Pakistan law. The basic rates will be payable in local currency only; and
 - b) the additional percentage payment to be quoted by the bidder and applied to costs incurred under (a) above shall be deemed to cover the contractor's profit, overheads, superintendence, liabilities and insurances and allowances to labour timekeeping and clerical and office work; the use of consumable stores, water, lighting and power; the use and repair of staging's, scaffolding, workshops and stores, portable power tools, manual plant and tools; supervision by the contractor's staff, foremen and other supervisory personnel; and charges incidental to the foregoing.

SCHEDULE OF DAYWORK RATES

I. Labour

Item No.	Description	Unit	Nominal Quantity	Rate (Rs) in Figure	Rate (Rs) in Words	Extended Amount (Rs.)
1	2	3	4	5	6	7
D101	Ganger	Hr	500			
D102	Labourer	Hr	5,000			
D103	Brick layer	Hr	500			
D104	Mason	Hr	500			
D105	Carpenter	Hr	500			
D106	Steel work Erector	Hr	500			
	etc	Hr	500			
D113	Driver for vehicle up to 10 tons	Hr	1,000			
D114	Operator for excavator, dragline, shovel or crane	Hr	500			
D115	Operator for tractor, (tracked) with dozer blade or ripper	Hr	500			
D122			l,	Total		
	Allow perce	ofsubto			overhead, p	rofit, etc, in
	accordance with Paragraph 3(b)		n'sofDaywork		4	
	Total for Day work: Labour:	Schedule				
	(Carried forward to Day work S	summary	()			

Day work Material

- 4. The contractor shall be entitled to payment in respect of materials used for day work (except for materials for which the cost is included in the percentage addition to labour costs as detailed heretofore), at the basic rates entered by him in the Schedule of Day work Rates for materials together with an additional percentage payment on the basic rates to cover overhead charges and profit, as follows:
 - a) the basic rates for materials shall be calculated on the basis of the invoiced price, freight, insurance, handling expenses, damage, losses, etc., and shall provide for delivery to store for stockpiling at the site. The basic rates shall be stated in local currency but payment will be made in the currency or currencies expended upon presentation of supporting documentation;
 - b) the additional percentage payment shall be quoted by the bidder and applied to the equivalent local currency payments made under Sub-Para(a) above; and
 - c) the cost of hauling materials used on work ordered to be carried out as Day work from the store or stockpile on the site to the place where it is to be use d will be paid in accordance with the terms for Labour and Constructional Plant in this Schedule.

SCHEDULE OF DAYWORK RATES

II. Materials

Item No.	Description	Unit	Nominal Quantity	Rate (Rs) in Figure	Rate (Rs) in Words)	Extended Amount (Rs.)
1	2	3	4	5	6	7
7.				à		
D201	Cement, ordinary Portland or equivalent in bags	M:Ton	200			
D202	Mild Steel reinforcing bar up to 16mm diameter to BS 4449 or equivalent	M:Ton	100			
D203	Fine aggregate for concrete as specified in Clause	Cu: M	1,000			
D204 -	etc					
D222	Gelignite (Noble Special Gelatine 60 % or equivalent) including caps, fuse, wire and requisite accessories	M:Ton	10	÷		
D223	zanani	28 1 28	7620.841	Total	85 CB	(12)
	Allow perce accordance with Paragraph 4(b) Total for Day work: Materials (Carried forward to Day work		r ^r sofDaywork		overhead, pr	rofit, etc., in
	A construction of the cons	Summary	/)			

Day Work Constructional Plant

- 5. The contractor shall be entitled to payments in respect of constructional plant already on site and employed on Day work at the basic rental rates entered by him in the Schedule of Day work Rates for constructional plant. The said rates shall be deemed to include complete allowance for depreciation, interest, indemnity and insurance, repairs, maintenance, supplies, fuel, lubricants, and other consumables, and all overhead, profit and administrative costs related to the use of such equipment. The cost of drivers, operators and assistants will be paid for separately as described under the section on Day work Labour.
- 6. In calculating the payment due to the Contractor for constructional plant employed on Day work, only the actual number of working hours will be eligible for payment, except that where applicable and agreed with the Engineer, the travelling time from the part of the site where the constructional plant was located when ordered by the Engineer to be employed on Day work and the time for return journey thereto shall be included for payment.
- 7. The basic rental rates for constructional plant employed on Day work shall be stated in Pakistani Rupees.

SCHEDULE OF DAYWORK RATES

III. Constructional Plant

Item No.	Description	Unit	Nominal Quantity	Rate (Rs.) in Figure	Rate Rs.) in Words	Extended Amount (Rs.)
1	2	3	4		5	6
D301	Excavator ,face shovel or dragline:					
	1. Up-to and including 1 Cu.M.	Hr	500			
	2. Over 1 Cu.M to 2 Cu. M. 3. Over 2 Cu. M	Hr	400			
	5. Over 2 cu. ivi	Hr	100			
D302	Tractor (tracked) including bull or angle dozer:					
	1. Up-to and including 150 HP	Hr	500			
	2. Over 150 to 200 HP	Hr	400			
D303	3. Over 200 to 250 HP Tractor with ripper:	Hr	200			
	1. Up-to and including 200	Hr	400			
	2. Over 200 to 250 HP	Hr	200			
	D304 etc					
	Total for day work: Construction (Carried forward to day work su		t	Western Committee	•	

DAYWORK

Summary (Day work)

		Amount (Rs.)
(I)	Total for day work: Labour	
(II)	Total for day work: Materials	
(III)	Total for day work: Constructional Plant	
	Total for day work	
	(Carried forward to summary page of Bill of Quantities)	

BILL OF QUANTITIES (SAMPLE)

SUMMARY

	☐ Amount (Rs.)
Bill No. 1: Bill No. 2: Bill No. 3: Bill No 4: Bill No. 5 Bill No. 6 Bill No. 7	Earthworks/Plinth and Foundation Culverts and Bridges/Ground Floor Subsurface Drains/Internal Water Supply & Sanitary Fittings Subsurface Drains/ Pipe Laying and Man holes/Internal water Supply and Sanitary Fittings Tube wells and Pump-houses/Internal Electrification Miscellaneous Items External Development
	Sub-Total of Bills Day work Bid Price

Note: All Provisional Sums are to be expended in whole or, in part at the direction and discretion of the Engineer in accordance with Sub-Clauses 52.4 and 58.2 of the General Conditions of Contract Part- I.

PROPOSED CONSTRUCTION SCHEDULE

Pursuant to Sub-Clause 43.1 of the General Conditions of Contract, the works shall be completed on or before the date stated in Appendix-A to Bid. The bidder shall provide as Appendix-E to Bid, the Construction Schedule in the bar chart (CPM, PERT or any other to be specified herein) showing the sequence of work items and the period of time during which he proposes to complete each work item in such a manner that his proposed programme for completion of the whole of the works and parts of the works may meet procuring agency's completion targets in days noted below and counted from the date of receipt of Engineer's Notice to Commence (Attach sheets as required for the specified form of Construction Schedule):

Des	cription	Time for Completion
1)	Whole works	days
2)	Part-A	days
3)	Part-B	days
4)		days
5)		days

METHOD OF PERFORMING THE WORK

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

- 1. Organization Chart indicating head office and field office personnel involved in management and supervision, engineering, equipment maintenance and purchasing.
- 2. Mobilization in Pakistan, the type of facilities including personnel accommodation, office accommodation, provision for maintenance and for storage, communications, security and other services to be used.
- 3. The method of executing the works, the procedures for installation of equipment and machinery and transportation of equipment and materials to the site.

LIST OF MAJOR EQUIPMENT - RELATED ITEMS

[The bidder will provide on Sheet 2 of this Appendix a list of all major equipment and related items, under separate heading for items owned, to be purchased or to be arranged on lease by him to carry out the works. The information shall include make, type, capacity, and anticipated period of utilization for all equipment which shall be in sufficient detail to demonstrate fully that the equipment will meet all requirements of the Specifications.]

LIST OF MAJOR EQUIPMENT (SAMPLE)

Owned Purchased or Leased	Description of Unit (Make, Model, Year)	Capacity HP Rating	Condition	Present Location or Source	Date of Delivery at Site	Period of Work on Project
1	2	3	4	5	6	7
a. Owned						
b. To be Purchased						
c. To be arranged on Lease						

CONSTRUCTION CAMP AND HOUSING FACILITIES

The Contractor in accordance with Clause 6 of the Conditions of Contract shall provide description of his construction camp's facilities and staff housing requirements.

The contractor shall be responsible for pumps, electrical power, water and electrical distribution systems, and sewerage system including all fittings, pipes and other items necessary for servicing the contractor's construction camp.

The bidder shall list or explain his plans for providing these facilities for the service of the contract as follows:

- 1. Site Preparation (clearing, land preparation, etc.).
- Provision of Services.
 - a) Power (expected power load, etc.).
 - b) Water (required amount and system proposed).
 - c) Sanitation (sewage disposal system, etc.).
- 3. Construction of Facilities
 - a) Contractor's Office. Workshop and Work Areas (areas required and proposed layout, type of construction of buildings, etc.).
 - b) Warehouses and Storage Areas (area required, type of construction and layout).
 - c) Housing and Staff Facilities (Plans for housing for proposed staff, layout, type of construction, etc.).
- 4. Construction Equipment Assembly and Preparation (detailed plans for carrying out this activity).
- 5. Other Items Proposed (Security services, etc.).

LIST OF SUBCONTRACTORS

I/We intend to subcontract the following parts of the work to subcontractors. In my/our opinion, the subcontractors named hereunder are reliable and competent to perform that part of the work for which each is listed.

Enclosed are documentation outlining experience of subcontractors, the curriculum vitae and experience of their key personnel who will be assigned to the contract, equipment to be supplied by them, size, location and type of contracts carried out in the past.

Part of Works (Give Details)	Subcontractor (With Complete Address)
1	2

ESTIMATED PROGRESS PAYMENTS (SAMPLE)

Bidder"s estimate of the value of work which would be executed by him during each of the periods stated below, based on his Programme of the works and the Rates in the Bill of Quantities, expressed in Pakistani Rupees:

Quarter/ Year/ Period	Amounts (in thousands)
1	2
Ist Quarter	
2nd Quarter	
3rd Quarter	
4th Quarter	
5th Quarter	
6th Quarter	
7th Quarter	
8th Quarter	
9th Quarter	
Bid Price	

ORGANIZATION CHART FOR THE SUPERVISORY STAFF AND LABOUR

(To be filled in by the bidder)

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC; PAYABLE BY CONTRACTORS. (FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

(FOR CONTRACTS WORTH RS. 10.00	WILLION OR WORL)
Contract No Dated Contract Value: Contract Title:	
or induced the procurement of any contract,	ntractor] hereby declares that it has not obtained right, interest, privilege or other obligation or y administrative subdivision or agency thereof or) through any corrupt business practice.
warrants that it has fully declared the broker anyone and not given or agreed to give and sl or outside Pakistan either directly or indire including its affiliate, agent, associate, broke sponsor or subsidiary, any commission, gr whether described as consultation fee or other the procurement of a contract, right, interes	egoing, [name of Contractor] represents and rage, commission, fees etc. paid or payable to hall not give or agree to give to anyone within ectly through any natural or juridical person er, consultant, director, promoter, shareholder, ratification, bribe, finder's fee or kickback, rwise, with the object of obtaining or inducing st, privilege or other obligation or benefit in cy (PA) except that which has been expressly
make full disclosure of all agreements and a	ty and strict liability that it has made and will arrangements with all persons in respect of or taken any action or will not take any action to on or warranty.
declaration, not making full disclosure, misre defeat the purpose of this declaration, represen right, interest, privilege or other obligation or	ility and strict liability for making any false epresenting facts or taking any action likely to station and warranty. It agrees that any contract benefit obtained or procured as aforesaid shall edies available to PA under any law, contract or PA.
Supplier/Contractor/Consultant] agrees to inde on account of its corrupt business practices and equivalent to ten time the sum of any commiss given by [name of Contractor] as aforesaid	exercised by PA in this regard, [name of emnify PA for any loss or damage incurred by it d further pay compensation to PA in an amount ion, gratification, bribe, finder's fee or kickback for the purpose of obtaining or inducing the privilege or other obligation or benefit in
[Procuring Agency]	[Contractor]

FORMS

BID SECURITY PERFORMANCE SECURITY CONTRACT AGREEMENT MOBILIZATION ADVANCE GUARANTEE INDENTURE BOND FOR SECURED ADVANCE

BID SECURITY (Bank Guarantee)

Security Executed on		
	(Date)	
Name of Surety (Bank) with Address:		
	(Scheduled Bank in Pakistan)	
Name of Principal (Bidder) with Address		
1		
Penal Sum of Security Rupees.	(Rs)
Bid Reference No.		_
KNOW ALL MEN BY THESE PRESENTS,		
the request of the said Principal (Bidder) we,	the Surety above named, are held and f	irmly
bound unto		
(hereinafter called the 'Procuring Agency') in sum well and truly to be made, we bind our successors, jointly and severally, firmly by the	rselves, our heirs, executors, administration	
THE CONDITION OF THIS OBLIGATION	ON IS SUCH, that whereas the Bid	der has
submitted the accompanying bid dated of Bid) to the said Procuring Agency; and		
WHEREAS, the Procuring Agency has request the bidder furnishes a bid security in the about or from a foreign bank duly counter-guarant	ove said sum from a Scheduled Bank ir	n Pakistan

(1) that the bid security shall remain in force up to and including the date 28 days after the deadline for validity of bids as stated in the Instructions to bidders or as it may be extended by the procuring agency, notice of which extension(s) to the Surety is hereby waived;

procuring agency, conditioned as under:

- (2) that the bid security of unsuccessful bidders will be returned by the procuring agency after expiry of its validity or upon signing of the Contract Agreement; and
- (3) that in the event of failure of the successful bidder to execute the proposed Contract Agreement for such work and furnish the required Performance Security, the entire said sum be paid immediately to the said procuring agency pursuant to Clause 15.6 of the Instruction to bidders 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 with the said procuring agency in accordance with his bid as accepted and furnish within twenty eight (28) days of his being requested to do so, 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 fulfilment of the said Contract or in the event of non-withdrawal of the said bid within the time specified for its validity then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Surety shall forthwith pay the procuring agency, the said sum 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 Surety at its address given above.

PROVIDED ALSO THAT the procuring agency shall be the sole and final judge for deciding whether the Principal (Bidder) 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 Surety shall pay without objection the said sum upon demand from the procuring agency forthwith and without any reference to the Principal (Bidder) or any other person.

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

SURETY (Bank)

WITNESS:	Signature
1.	Name
	Title
Corporate Secretary (Seal)	Corporate Guarantor (Seal)
2. Name, Title & Address	

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

Guarantee No. Executed on Expiry date_

Expiry date_
[Letter by the Guarantor to the Procuring Agency]
Name of Guarantor (Bank) with address:
Name of Principal (Contractor) with address:
Penal Sum of Security (express in words and figures)
Letter of Acceptance No Dated
KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the bidding documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the (hereinafter called the procuring agency) in the penal sum of the amount stated above for the payment of which sum
well and truly to be made to the said procuring agency, we bind ourselves, our heirs executors, administrators and successors, jointly and severally, firmly by these presents.
THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accepted the procuring agency's above said Letter of Acceptance for (Name of Contract) for the
(Name of Project).
NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill a the undertakings, covenants, terms and conditions of the said Documents during the origina terms of the said Documents and any extensions thereof that may be granted by the procurin agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall als well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 49, Defect Liability, of Conditions of Contract are fulfilled.
Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.
We, (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably 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 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-bounden 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.

With	Guarantor (Bank)
Witness: 1	Signature
1	Name
Corporate Secretary (Seal) Name, Title & Address	Tûtliporate Guarantor (Seal)
2.	

FORM OF CONTRACT AGREEMENT

THIS	CONTRA	CT AG —	REEMEN' day		fter called the ("Agreement") 20	made on the between
(here	eafter c	alled	the "Pr			of the one	
part.							
should	be execut	ed by	the Contra	ctor and h			ntractor for the
NOW	this Agreen	nent wi	tnesseth a	s follows:			
1.			•			have the same r	_
2.	relating to	Instru	•	dders shall		enda, if any, excorm and be read	cept those parts d and construed
	(b) (c) (d) (e) (f) (g) (h) (i)	The Lett The con Special The Spe The Ger The pric The con The Dra	neral Condit ed Bill of Conpleted App	otance; n of Bid; (Appendix ons of Con ions – Part Quantities (A	tract - Part II;	۵);	
3.	procuring	r as h agency	ereinafter i	mentioned, and comp	the Contracto	and remedy de	g agency to the nants with the fects therein in
4.	execution Price or s	and couch oth	er sum as m	the works ay become	as per provisio		ideration of the act, the contract f the contract at

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

Signature of the Contactor	Signature of Procuring Agency
(Seal)	(Seal)
Signed, Sealed and Delivered in the presence of:	
Witness:	Witness:
(Name, Title and Address)	(Name, Title and Address)

MOBILIZATION ADVANCE GUARANTEE

Bank Guarantee No.	Date	
WHEREAS	_ (hereinafter called the 'Procuring Age	ency') has entered into a
-	(Particulars of Contract)	
with (here	inafter called the "Contractor").	
	ng Agency has agreed to advance to t of Rupees I to the Contractor as per provisions of	
	ng Agency has asked the Contractor of the performance of his obligation	
AND WHEREAS,		
(hereinafter called the "Guaranto	(Scheduled Bank in Pakistan) or") at the request of the Contractor and make the above advance to the Co	
advance for the purpose of abortulfilment of any of his obligat	rantor hereby guarantees that the C we mentioned Contract and if he fails ions for which the advance payment ag agency for payment not exceeding	and commits default in is made, the Guarantor
judge, on the part of the Contract and on such first written deman	It, of which the procuring agency sha ctor, shall be given by the procuring a nd, payment shall be made by the Gua at any reference to the Contractor and w	gency to the Guarantor, arantor of all sums then
payments from the Interim	n in force until the advance is fu Payment Certificates of the Cont whichever is earlier.	
(Date)		
	his Guarantee shall not in any case exc (Rs	
This Guarantee shall remain val aforesaid date or earlier if the payments from Interim Paymen	id up to the aforesaid date and shall be advance made to the Contractor is at Certificates of the Contractor provided of validity shall be deemed to be expected.	e null and void after the fully adjusted against ided that the Guarantor

mentioned date the advance payment is not fully adjusted.

GUARANTOR

		1. 2. 3.	Signature Name Title		_
WIT	TNESS				
1.	Corporate Secretary (Seal)				
2.	(Name Title & Address)		Corporate G	uarantor (Seal)	

INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given time).
This INDENTURE made the
WHEREAS by an agreement, dated (hereinafter called the said agreement, the

WHEREAS by an agreement, dated (hereinafter called the said agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to as the said work):-

as the said work):-
(Here enter (the description of the works). ¹
AND WHEREAS the contractor has applied to the
NOW THIS INDENTURE WTTNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupees (Rs) on or before the execution of these presents paid to the Contractor by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as aforesaid (all of which advances are hereinafter collectively referred to as the said amount) the Contractor doth hereby assign unto the Government the said materials by way of security for the said amount
And doth hereby covenant and agree with the Government and declare ay follow:-
(1) That the said sum of Rupees

- (2) That the materials detailed in the said Running Account Bill (B) which have been offered to and accepted by (he Government as security for the said amount are

absolutely by the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the contractor hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

- (3) That the said materials detailed in the said Running Account <u>Bill (B)</u> and all other materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in *the* execution of the said works in accordance with the directions of the Divisional Officer (hereinafter called the Divisional Officer) and in the terms of the said agreement.
- (4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at jthe site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a greater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.
- (5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf
- (6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been made previously the value for this purpose being determined in respect of each description of material at (he rates at which the amount of the advances made under these presents were calculated.
- (7) at if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said

agreement or of these presents the total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the

enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

Once there with the Government may at any time thereafter adopt all or any of following courses as it may deem best;-

- (a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.
- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
- (9) That except as is expressly provided by the presents interest on the said advance shall not be payable.
- (10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of any dispute or difference arising over the construction or effect of these presents the settlement of which has not been hereinbefore expressly provided for the same shall be referred to the Superintending Engineer/Executive District Officer/Officer one grade higher to officer signed the agreement Circle whose.......................... decision shall be final and the provisions of the Arbitration Act 1940 for the time being in force so far as they are applicable shall apply to any such reference.

Singed, sealed and delivered by*
In the presence of

SEAL

1st witness
2nd witness

Signed, sealed and delivered by* In the presence of

SEAL

1st witness 2nd witness

Notes on the Conditions of Contract

The Conditions of Contract comprise two parts:

- (a) Part I General Conditions of Contract
- (b) Part II Special Conditions of Contract

Over the years, a number of "model" General Conditions of Contract have evolved. The one used in these Standard Bidding Documents was prepared by the International Federation of Consulting Engineers (Federation International des Ingenieurs-Conseils, or FIDIC), and is commonly known as the FIDIC Conditions of Contract. (The used version is the harmonized Edition March 2006).

The FIDIC Conditions of Contract have been prepared for an ad measurement (unit price or unit rate) type of contract, and cannot be used without major modifications for other types of contract, such as lump sum, turnkey, or target cost contracts.

The standard text of the General Conditions of Contract chosen must be retained intact to facilitate its reading and interpretation by bidders and its review by the procuring agency. Any amendments and additions to the General Conditions, specific to the contract in hand, should be introduced in the Particular Conditions of Contract.

The use of standard conditions of contract for all civil works will ensure comprehensiveness of coverage, better balance of rights or obligations between procuring agency and Contractor, general acceptability of its provisions, and savings in time and cost for bid preparation and review, leading to more economic prices.

The FIDIC Conditions of Contract are copyrighted and may not be copied, faxed, or reproduced. Without taking any responsibility of its being accurate, Pakistan Engineering Council with prior consent of FIDIC Secretariat, has reproduced herein the FIDIC General Conditions of Contract for reference purpose only which cannot be used by the users for preparing their bidding documents. The bidding document may include a purchased copy, the cost of which can be retrieved as part of the selling price of the bidding document. Alternatively, the FIDIC Conditions of Contract can be referred to in the bidding documents, and the bidders are advised to obtain copies directly from FIDIC.*

"Copies of the FIDIC Conditions of Contract can be obtained from:

To request such permission please contact:

FIDIC CASE POSTALE, CH-1215 Switzerland;

Tel. +41 22 799 49 00;

Fax: +41 22 799 49 01

E-mail: fidic@fidic.org.

^{*} Add the following text if the bidding documents, as issued, do not include a copy:

Conditions of Contract for CONSTRUCTION

FOR BUILDING AND ENGINEERING WORKS DESIGNED BY THE EMPLOYER

Multilateral Development Bank Harmonized Edition March 2006

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FEDERATION INTERNATIONALE DES INGENIEURS-CONSEILS INTERNATIONAL FEDERATION OF CONSULTING ENGINEERS INTERNATIONALE VEREINIGUNG BERATENDER INGENIEURE FEDERACION INTERNACIONAL DE INGENIEROS CONSULTORES



General Conditions

CONTENTS

Definitions listed alphabetically

GENERAL PROVISIONS

1.1	Definitions

- 1.2 Interpretation
- 1.3 Communications
- 1.4 Law and Language
- 1.5 Priority of Documents
- 1.6 Contract Agreement
- 1.7 Assignment
- 1.8 Care and Supply of Documents
- 1.9 Delayed Drawings or Instructions
- 1.10 Employer's Use of Contractor's Documents
- 1.11 Contractor's Use of Employer's Documents
- 1.12 Confidential Details
- 1.13 Compliance with Laws
- 1.14 Joint and Several Liability
- 1.15 Inspections and Audit by the Bank

2 THE EMPLOYER

- 2.1 Right of Access to the Site
- 2.2 Permits, Licences or Approvals
- 2.3 Employer's Personnel
- 2.4 Employer's Financial Arrangements
- 2.5 Employer's Claims

3 THE ENGINEER

- 3.1 Engineer's Duties and Authority
- 3.2 Delegation by the Engineer
- 3.3 Instructions of the Engineer
- 3.4 Replacement of the Engineer
- 3.5 Determinations

4 THE CONTRACTOR

- 4.1 Contractor's General Obligations
- 4.2 Performance Security

- 4.3 Contractor's Representative
- 4.4 Subcontractors
- 4.5 Assignment of Benefit of Subcontract
- 4.6 Co-operation
- 4.7 Setting Out
- 4.8 Safety Procedures
- 4.9 Quality Assurance
- 4.10 Site Data
- 4.11 Sufficiency of the Accepted Contract Amount
- 4.12 Unforeseeable Physical Conditions
- 4.13 Rights of Way and Facilities
- 4.14 Avoidance of Interference
- 4.15 Access Route
- 4.16 Transport of Goods
- 4.17 Contractor's Equipment
- 4.18 Protection of the Environment
- 4.19 Electricity, Water and Gas
- 4.20 Employer's Equipment and Free-Issue Materials
- 4.21 Progress Reports
- 4.22 Security of the Site
- 4.23 Contractor's Operations on Site
- 4.24 Fossils

5 NOMINATED SUBCONTRACTORS

- 5.1 Definition of "nominated Subcontractor"
- 5.2 Objection to Nomination
- 5.3 Payments to nominated Subcontractors
- 5.4 Evidence of Payments

6 STAFF AND LABOUR

- 6.1 Engagement of Staff and Labour
- 6.2 Rates of Wages and Conditions of Labour
- 6.3 Persons in the Service of Employer
- 6.4 Labour Laws
- 6.5 Working Hours
- 6.6 Facilities for Staff and Labour
- 6.7 Health and Safety
- 6.8 Contractor's Superintendence
- 6.9 Contractor's Personnel
- 6.10 Records of Contractor's Personnel and Equipment
- 6.11 Disorderly Conduct
- 6.12 Foreign Personnel
- 6.13 Supply of Foodstuffs
- 6.14 Supply of Water
- 6.15 Measures against Insect and Pest Nuisance
- 6.16 Alcoholic Liquor or Drugs
- 6.17 Arms and Ammunition
- 6.18 Festival and Religious Customs
- 6.19 Funeral Arrangements
- 6.20 Prohibition of Forced or Compulsory Labour
- 6.21 Prohibition of Harmful Child Labour
- 6.22 Employment Records of Workers

7 PLANT, MATERIALS AND WORKMANSHIP

7.1 7.2 7.3 7.4 7.5 7.6 7.7	Manner of Execution Samples Inspection Testing Rejection Remedial Work Ownership of Plant and Materials Royalties
8 COM	MENCEMENT, DELAYS AND SUSPENSION
8.1	Commencement of Works
8.2	Time for Completion
8.3	Programme
8.4	Extension of Time for Completion
8.5	Delays Caused by Authorities
8.6	Rate of Progress
8.7	Delay Damages
8.8	Suspension of Work
8.9 8.10	Consequences of Suspension Payment for Plant and Materials in Event of Suspension
8.11	Prolonged Suspension
8.12	Resumption of Work
9 TEST	S ON COMPLETION
9.1	Contractor's Obligations
9.2	Delayed Tests
9.3	Retesting
9.4	Failure to Pass Tests on Completion
10 EMF	PLOYER'S TAKING OVER
10.1	Taking Over of the Works and Sections
	king Over of Parts of the Works
10.3	Interference with Tests on Completion
10.4	Surfaces Requiring Reinstatement
11 DEF	ECTS LIABILITY
11.1	Completion of Outstanding Work and Remedying Defects
11.2	Cost of Remedying Defects
11.3	Extension of Defects Notification Period
11.4	Failure to Remedy Defects
11.5	Removal of Defective Work
11.6	Further Tests
11.7 11.8	Right of Access Contractor to Search
11.0	Performance Certificate
	Infulfilled Obligations
	Clearance of Site

12 MEASUREMENT AND EVALUATION

- 12.1 Works to be Measured
- 12.2 Method of Measurement
- 12.3 Evaluation
- 12.4 Omissions

13 VARIATIONS AND ADJUSTMENTS

- 13.1 Right to Vary
- 13.2 Value Engineering
- 13.3 Variation Procedure
- 13.4 Payment in Applicable Currencies
- 13.5 Provisional Sums
- 13.6 Daywork
- 13.7 Adjustments for Changes in Legislation
- 13.8 Adjustments for Changes in Cost

14 CONTRACT PRICE AND PAYMENT

- 14.1 The Contract Price
- 14.2 Advance Payment
- 14.3 Application for Interim Payment Certificates
- 14.4 Schedule of Payments
- 14.5 Plant and Materials intended for the Works
- 14.6 Issue of Interim Payment Certificates
- 14.7 Payment
- 14.8 Delayed Payment
- 14.9 Payment of Retention Money
- 14.10 Statement at Completion
- 14.11 Application for Final Payment Certificate
- 14.12 Discharge
- 14.13 Issue of Final Payment Certificate
- 14.14 Cessation of Employer's Liability
- 14.15 Currencies of Payment

15 TERMINATION BY EMPLOYER

- 15.1 Notice to Correct
- 15.2 Termination by Employer
- 15.3 Valuation at Date of Termination
- 15.4 Payment after Termination
- 15.5 Employer's Entitlement to Termination for Convenience
- 15.6 Corrupt or Fraudulent Practices

16 SUSPENSION AND TERMINATION BY CONTRACTOR

- 16.1 Contractor's Entitlement to Suspend Work
- 16.2 Termination by Contractor
- 16.3 Cessation of Work and Removal of Contractor's Equipment
- 16.4 Payment on Termination

17 RISK AND RESPONSIBILITY

- 17.1 Indemnities
- 17.2 Contractor's Care of the Works

- 17.3 Employer's Risks
 17.4 Consequences of Employer's Risks
 17.5 Intellectual and Industrial Property Rights
 17.6 Limitation of Liability
 17.7 Use of Employer's Accommodation/Facilities
 18 INSURANCE
- 18.1 General Requirements for Insurances
- 18.2 Insurance for Works and Contractor's Equipment
- 18.3 Insurance against Injury to Persons and Damage to Property
- 18.4 Insurance for Contractor's Personnel

19 FORCE MAJEURE

- 19.1 Definition of Force Majeure
- 19.2 Notice of Force Majeure
- 19.3 Duty to Minimise Delay
- 19.4 Consequences of Force Majeure
- 19.5 Force Majeure Affecting Subcontractor
- 19.6 Optional Termination, Payment and Release
- 19.7 Release from Performance

20 CLAIMS, DISPUTES AND ARBITRATION

- 20.1 Contractor's Claims
- 20.2 Appointment of the Dispute Board
- 20.3 Failure to Agree on the Composition of the Dispute Board
- 20.4 Obtaining Dispute Board's Decision
- 20.5 Amicable Settlement
- 20.6 Arbitration
- 20.7 Failure to Comply with Dispute Board's Decision
- 20.8 Expiry of Dispute Board's Appointment

APPENDIX: DISPUTE BOARD

General Conditions of Dispute Board Agreement

Annex: Procedural Rules

INDEX OF SUB-CLAUSES

77

Definitions listed alphabetically

1.1.4.1	Accepted Contract Amount	1.1.4.7	Interim Payment Certificate
1.1.2.11	Bank	1.1.6.5	Laws
1.1.3.1	Base Date	1.1.1.3	Letter of Acceptance
1.1.1.9	Bill of Quantities	1.1.1.4	Letter of Tender
1.1.2.12	Borrower	1.1.4.8	Local Currency
1.1.3.2	Commencement Date	1.1.5.3	Materials
1.1.1.1	Contract	1.1.2.1	Party
1.1.1.2	Contract Agreement	1.1.4.9	Payment Certificate
1.1.1.10	Contract Data	1.1.3.8	Performance Certificate
1.1.4.2	Contract Price	1.1.6.6	Performance Security
1.1.2.3	Contractor	1.1.5.4	Permanent Works
1.1.6.1	Contractor's Documents	1.1.5.5	Plant
1.1.5.1	Contractor's Equipment	1.1.4.10	Provisional Sum
1.1.2.7	Contractor's Personnel	1.1.4.11	Retention Money
1.1.2.5	Contractor's Representative	1.1.1.7	Schedules
1.1.4.3	Cost	1.1.1.9	Schedule, Payment Currencies
1.1.6.2	Country	1.1.5.6	Section
1.1.2.9	DB	1.1.6.7	Site
1.1.3.9	day	1.1.1.5	Specification
1.1.1.9	Daywork Schedule	1.1.4.12	Statement
1.1.3.7	Defects Notification Period	1.1.2.8	Subcontractor
1.1.1.6	Drawings	1.1.3.5	Taking-Over Certificate
1.1.2.2	Employer	1.1.5.7	Temporary Works
1.1.6.3	Employer's Equipment	1.1.1.8	Tender
1.1.2.6	Employer's Personnel	1.1.3.6	Tests after Completion
1.1.2.4	Engineer	1.1.3.4	Tests on Completion
1.1.2.10	FIDIC	1.1.3.3	Time for Completion
1.1.4.4	Final Payment Certificate	1.1.6.8	Unforeseeable
1.1.4.5	Final Statement	1.1.6.9	Variation
1.1.6.4	Force Majeure	1.1.5.8	Works
1.1.4.6 1.1.5.2	Foreign Currency Goods	1.1.3.9	year

General Conditions

General Provisions

1.1 Definitions

In the Conditions of Contract ("these Conditions"), which include Particular Conditions, Parts A and B, and these General Conditions, the following words and expressions shall have the meanings stated. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise.

1.1.1

- The Contract 1.1.1.1 "Contract" means the Contract Agreement, the Letter of Acceptance, the Letter of Tender, these Conditions, the Specification, the Drawings, the Schedules, and the further documents (if any) which are listed in the Contract Agreement or in the Letter of Acceptance.
 - 1.1.1.2 "Contract Agreement" means the contract agreement referred to in Sub-Clause 1.6 [Contract Agreement].
 - 1.1.1.3 "Letter of Acceptance" means the letter of formal acceptance, signed by the Employer, of the Letter of Tender, including any annexed memoranda comprising agreements between and signed by both Parties. If there is no such letter of acceptance, the expression "Letter of Acceptance" means the Contract Agreement and the date of issuing or receiving the Letter of Acceptance means the date of signing the Contract Agreement.
 - 1.1.1.4 "Letter of Tender" means the document entitled letter of tender or letter of bid, which was completed by the Contractor and includes the signed offer to the Employer for the Works.
 - 1.1.1.5 "Specification" means the document entitled specification, as included in the Contract, and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Works.
 - 1.1.1.6 "Drawings" means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Employer in accordance with the Contract.
 - 1.1.1.7 "Schedules" means the document(s) entitled schedules, completed by the Contractor and submitted with the Letter of Tender, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.
 - 1.1.1.8 "Tender" means the Letter of Tender and all other documents which the Contractor submitted with the Letter of Tender, as included in the Contract.
 - 1.1.1.9 "Bill of Quantities", "Daywork Schedule" and "Schedule of Payment Currencies" mean the documents so named (if any) which are comprised in the Schedules.
 - 1.1.1.10 "Contract Data" means the pages completed by the Employer entitled contract data which constitute Part A of the Particular Conditions.

Parties and Persons

- 1.1.2.1 "Party" means the Employer or the Contractor, as the context requires.
- 1.1.2.2 "Employer" means the person named as employer in the Contract Data and the legal successors in title to this person.
- 1.1.2.3 "Contractor" means the person(s) named as contractor in the Letter of Tender accepted by the Employer and the legal successors in title to this person(s).
- 1.1.2.4 "Engineer" means the person appointed by the Employer to act as the Engineer for the purposes of the Contract and named in the Contract Data, or other person appointed from time to time by the Employer and notified to the Contractor under Sub-Clause 3.4 [Replacement of the Engineer].
- 1.1.2.5 "Contractor's Representative" means the person named by the Contractor in the Contract or appointed from time to time by the Contractor under Sub-Clause 4.3 [Contractor's Representative], who acts on behalf of the Contractor.
- 1.1.2.6 "Employer's Personnel" means the Engineer, the assistants referred to in Sub-Clause 3.2 [Delegation by the Engineer] and all other staff, labour and other employees of the Engineer and of the Employer; and any other personnel notified to the Contractor, by the Employer or the Engineer, as Employer's Personnel.
- 1.1.2.7 "Contractor's Personnel" means the Contractor's Representative and all personnel whom the Contractor utilises on Site, who may include the staff, labour and other employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the Works.
- 1.1.2.8 "Subcontractor" means any person named in the Contract as a subcontractor, or any person appointed as a subcontractor, for a part of the Works; and the legal successors in title to each of these persons.
- 1.1.2.9 "DB" means the person or three persons appointed under Sub-Clause 20.2 [Appointment of the Dispute Board] or Sub-Clause 20.3 [Failure to Agree on the Composition of the Dispute Board].
- 1.1.2.10 "FIDIC" means the Fédération Internationale des Ingénieurs-Conseils, the international federation of consulting engineers.
- 1.1.2.11 "Bank" means the financing institution (if any) named in the Contract Data.
- 1.1.2.12 "Borrower" means the person (if any) named as the borrower in the Contract Data.

1.1.3 Dates, Tests, Periods and Completion

- 1.1.3.1 "Base Date" means the date 28 days prior to the latest date for submission and completion of the Tender.
- 1.1.3.2 "Commencement Date" means the date notified under Sub-Clause 8.1 [Commencement of Works].
- 1.1.3.3 "Time for Completion" means the time for completing the Works or a Section (as the case may be) under Sub-Clause 8.2 [Time for Completion], as stated in the Contract

Data (with any extension under Sub-Clause 8.4 [Extension of Time for Completion]), calculated from the Commencement Date.

- 1.1.3.4 "Tests on Completion" means the tests which are specified in the Contract or agreed by both Parties or instructed as a Variation, and which are carried out under Clause 9 [Tests on Completion] before the Works or a Section (as the case may be) are taken over by the Employer.
- 1.1.3.5 "Taking-Over Certificate" means a certificate issued under Clause 10 [Employer's Taking Over].
- 1.1.3.6 "Tests after Completion" means the tests (if any) which are specified in the Contract and which are carried out in accordance with the Specification after the Works or a Section (as the case may be) are taken over by the Employer.
- 1.1.3.7 "Defects Notification Period" means the period for notifying defects in the Works or a Section (as the case may be) under Sub-Clause 11.1 [Completion of Outstanding Work and Remedying Defects], which extends over twelve months except if otherwise stated in the Contract Data (with any extension under Sub-Clause 11.3 [Extension of Defects Notification Period]), calculated from the date on which the Works or Section is completed as certified under Sub-Clause 10.1 [Taking Over of the Works and Sections].
- 1.1.3.8 "Performance Certificate" means the certificate issued under Sub-Clause 11.9 [Performance Certificate].
- 1.1.3.9 "day" means a calendar day and "year" means 365 days.

1.1.4

- Money and Payments 1.1.4.1 "Accepted Contract Amount" means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
 - 1.1.4.2 "Contract Price" means the price defined in Sub-Clause 14.1 [The Contract Price], and includes adjustments in accordance with the Contract.
 - 1.1.4.3 "Cost" means all expenditure reasonably incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit.
 - 1.1.4.4 "Final Payment Certificate" means the payment certificate issued under Sub-Clause 14.13 [Issue of Final Payment Certificate].
 - 1.1.4.5 "Final Statement" means the statement defined in Sub-Clause 14.11 [Application for Final Payment Certificate].
 - 1.1.4.6 "Foreign Currency" means a currency in which part (or all) of the Contract Price is payable, but not the Local Currency.
 - 1.1.4.7 "Interim Payment Certificate" means a payment certificate issued under Clause 14 [Contract Price and Payment], other than the Final Payment Certificate.
 - 1.1.4.8 "Local Currency" means the currency of the Country.
 - 1.1.4.9 "Payment Certificate" means a payment certificate issued under Clause 14 [Contract Price and Payment].

- 1.1.4.10 "Provisional Sum" means a sum (if any) which is specified in the Contract as a provisional sum, for the execution of any part of the Works or for the supply of Plant, Materials or services under Sub-Clause 13.5 [Provisional Sums].
- 1.1.4.11 "Retention Money" means the accumulated retention moneys which the Employer retains under Sub-Clause 14.3 [Application for Interim Payment Certificates] and pays under Sub-Clause
- 14.9 [Payment of Retention Money].
- 1.1.4.12 "Statement" means a statement submitted by the Contractor as part of an application, under Clause 14 [Contract Price and Payment], for a payment certificate.

1.1.5 Works and Goods

- 1.1.5.1 "Contractor's Equipment" means all apparatus, machinery, vehicles and other things required for the execution and completion of the Works and the remedying of any defects. However, Contractor's Equipment excludes
 Temporary Works, Employer's Equipment (if any), Plant, Materials and any other things intended to form or forming part of the Permanent Works.
- 1.1.5.2 "Goods" means Contractor's Equipment, Materials, Plant and Temporary Works, or any of them as appropriate.
- 1.1.5.3 "Materials" means things of all kinds (other than Plant) intended to form or forming part of the Permanent Works, including the supply-only materials (if any) to be supplied by the Contractor under the Contract.
- 1.1.5.4 "Permanent Works" means the permanent works to be executed by the Contractor under the Contract.
- 1.1.5.5 "Plant" means the apparatus, machinery and vehicles intended to form or forming part of the Permanent Works, including vehicles purchased for the Employer and relating to the construction or operation of the Works.
- 1.1.5.6 "Section" means a part of the Works specified in the Contract Data as a Section (if any).
- 1.1.5.7 "Temporary Works" means all temporary works of every kind (other than Contractor's Equipment) required on Site for the execution and completion of the Permanent Works and the remedying of any defects.
- 1.1.5.8 "Works" mean the Permanent Works and the Temporary Works, or either of them as appropriate.

1.1.6

Other Definitions computer programs

1.1.6.1 "Contractor's Documents" means the calculations,

and other software, drawings, manuals, models and other documents of a technical nature (if any) supplied by the Contractor under the Contract.

- 1.1.6.2 "Country" means the country in which the Site (or most of it) is located, where the Permanent Works are to be executed.
- 1.1.6.3 "Employer's Equipment" means the apparatus, machinery and vehicles (if any) made available by the Employer for the use of the Contractor in the execution of the Works, as stated in the Specification; but does not include Plant which has not been taken over by the Employer.

- 1.1.6.4 "Force Majeure" is defined in Clause 19 [Force Majeure].
- 1.1.6.5 "Laws" means all national (or state) legislation, statutes, ordinances and other laws, and regulations and by-laws of any legally constituted public authority.
- 1.1.6.6 "Performance Security" means the security (or securities, if any) under Sub-Clause 4.2 [Performance Security].
- 1.1.6.7 "Site" means the places where the Permanent Works are to be executed, including storage and working areas, and to which Plant and Materials are to be delivered, and any other places as may be specified in the Contract as forming part of the Site..
- 1.1.6.8 "Unforeseeable" means not reasonably foreseeable by an experienced contractor by the Base Date.
- 1.1.6.9 "Variation" means any change to the Works, which is instructed or approved as a variation under Clause 13 [Variations and Adjustments].

1.2 Interpretation

In the Contract, except where the context requires otherwise:

- (a) words indicating one gender include all genders;
- (b) words indicating the singular also include the plural and words indicating the plural also include the singular;
- (c) provisions including the word "agree", "agreed" or "agreement" require the agreement to be record in writing;
- (d) "written" or "in writing" means hand-written, type-written, printed or electronically made, and resulting in a permanent record; and
- (e) the word "tender" is synonymous with "bid", and "tenderer" with "bidder" and the words "tender documents" with "bidding documents".

The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

In these Conditions, provisions including the expression "Cost plus profit" require this profit to be one-twentieth (5%) of this Cost unless otherwise indicated in the Contract Data.

1.3

Communications

Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:

- (a) in writing and delivered by hand (against receipt), sent by mail or courier, or transmitted using any of the agreed systems of electronic transmission as stated in the Contract Data; and
- (b) delivered, sent or transmitted to the address for the recipient's communications as stated in the Contract Data. However:
- (i) if the recipient gives notice of another address, communications shall thereafter be delivered accordingly; and
- (ii) if the recipient has not stated otherwise when requesting an approval or consent, it may be sent to the address from which the request was

issued.

Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is issued to a Party, the certifier shall send a copy to the other Party. When a notice is issued to a Party, by the other Party or the Engineer, a copy shall be sent to the Engineer or the other Party, as the case may be.

1.4 Law and Language

The Contract shall be governed by the law of the country or other jurisdiction stated in the Contract Data.

The ruling language of the Contract shall be that stated in the Contract Data.

The language for communications shall be that stated in the Contract Data. If no language is stated there, the language for communications shall be the ruling language of the Contract.

1.5 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:

- (a) the Contract Agreement (if any),
- (b) the Letter of Acceptance,
- (c) the Tender.
- (d) the Particular Conditions Part A,
- (e) the Particular Conditions Part B,
- (f) these General Conditions,
- (g) the Specification,
- (h) the Drawings, and
- (i) the Schedules and any other documents forming part of the Contract.

If an ambiguity or discrepancy is found in the documents, the Engineer shall issue any necessary clarification or instruction.

TABLE OF CONTENTS

PART II - SPECIAL/PARTICULAR CONDITIONS OF CONTRACT

Clause	Title	Page
1.1	Definitions	145
3.1	Engineer's Duties and Authority	
4.3	Contractor's Representative	145
6.10	Records of Contractor's Personnel and equipment	145
7.9	Use of Pakistani Materials and Services	145
8.1	Commencement of Works	145
8.11	Prolonged Suspension	
8.3	Programme	
13.1	Right to vary	
13.3	Variation procedure	
13.8	Adjustment for changes in cost	
14.1	Contract Price	
14.2	Advance Payment	
14.5	Plants and Materials intended for Works	
14.8	Delayed Payments	
15.2	Termination by Employer/Procuring Agency	
15.6	Corrupt and fraudulent Practices (Integrity Pact).	
16.4	Payment on Termination	
17.3	Employer's/Procuring Agency's Risks	
18.1	General Requirements for Insurance	
19.6	Optional Termination, Payment and release by the Employer	
20.1	Contractor's Claims	
20.2	Appointment of the Dispute Board / Notification of the Committee	
20.3	Failure to agree on the composition of the Dispute Board.	
20.4	Obtaining Dispute Board's Decision	
20.5	Amicable Settlement.	
20.6	Arbitration	
20.7	Failure to comply with Dispute Board's Decision	
20.8	Expiry of Dispute Board's Appointment	
APPE	Consul Conditions of Disputs Doord Assessment	
NDIX.	1	
Annex	PROCEDURAL RULES	

PART II - SPECIAL /PARTICULAR CONDITIONS OF CONTRACT

1.1 Definitions

- 1.1.1.4 "Form of Bid" is synonymous with "Letter of Tender".
- 1.1.1.5 "Bid" is synonymous with "Tender".
 - 1.1.1.10 "Bidding" is synonymous with "contract".

The following paragraph is added:

- 1.1.1.11"Programme" means the programme to be submitted by the contractor in accordance with Sub-Clause 8.3 and any approved revisions thereto.
- 1.12.2 "Employer" is synonymous with "Procuring Agency"
- 1.1.2.9 "DB" is synonymous with "Committee".
- 1.1.3.1 Replace 28 days by 7 days in LCB and 15 days in ICB..
- 1.1.3.7 "Defects notification Period" is synonymous with "Defects liability Period".

1.15 Inspections and Audit by the Bank

Deleted

Procuring Agency can retain this clause with or without changes, in case of contracts under Project, Bank and donor's programme.

3.1 Engineer's Duties and Authority.

The following paragraph is added after duties:

Procuring agency shall ensure that the Engineer's Representative/Staff is a professional engineer as defined in the Pakistan Engineering Council Act 1975 (V of 1976)

4.3 Contractor's Representative

The following text is to be added after last line:

The contractor's authorised representative and his other professional engineers working at site shall register themselves with the Pakistan Engineering Council.

6.10 Records of Contractor's Personnel and Equipment

The following paragraph is added:

The Contractor shall, upon request by the Engineer at any time in relation to any item

of hired Contractor"s Equipment, forthwith notify the Engineer in writing the name and address of the Owner of the equipment and shall certify that the agreement for the hire thereof contains a provision in accordance with the requirements set forth above.

The following sub-clause 7.9 is added in (GCC):

7.9 Use of Pakistani Materials and Services

The contractor shall, so far as may be consistent with the contract, make the maximum use of materials, supplies, plant and equipment indigenous to or produced or fabricated in Pakistan and services, available in Pakistan provided such materials, supplies, plant, equipment and services shall be of required standard.

8.1 Commencement of Works

The last para is deleted and substituted with the following:

The contractor shall commence the works on site within the period named in Appendix-A to Bid from the date of receipt by him from the Engineer of a written Notice to Commence. Thereafter, the contractor shall proceed with the works with due expedition and without delay.

8.11 Prolonged Suspension

Replace 84 days by 120 days.

8.3 Programme

The following text is to be added after [Commencement of Works] The programme shall be submitted in the either form of:

- a) Bar Chart identifying the critical activities.
- b) Critical Path Method (CPM) identifying the critical path/activities.
- c) Program Evaluation and Review Techniques (PERT). (Procuring Agency to select appropriate one)

13.1 Right to vary

In the last line of Para, after the word "Variation", the word "in writing" is added.

13.3 Variation procedure

In the tenth line, after the words "as soon as practicable" following is added: "and within a period not exceeding one-eighth of the completion time"

13.8 Adjustment for changes in cost

This clause will be applicable for Foreign funded Project/ Schemes or ICB Contracts (locally & foreign funded) only.

The following provision is added for Local funded Project/ Schemes/National Competitive Bidding Contracts:

The amounts payable to the Contractor, pursuant to Sub-Clause 14.6, shall be adjusted in respect of the rise or fall in the cost of materials only, and will be paid to the contractor on those items mentioned in the **Appendix** –**C** (**B**).

Similarly reduction in the cost of these materials will also be recovered from the contractor accordingly

14.1 The Contract Price

Sub-para (d) is deleted.

14.2 Advance Payment

The Text is deleted and replaced with following:

Advance Payment/Mobilization Advance shall be made available to the Contractor by the procuring agency on following conditions:

Mobilization Advance/Advance Payment

- (i) Mobilization advance up to 10 % of the Contract Price may be paid by the procuring agency to the Contractor on the works costing Rs2.5 million or above on following conditions:
 - a. on submission by the Contractor of a mobilization advance guarantee for the full amount of the advance in the specified form, from a Scheduled Bank in Pakistan, acceptable to the procuring agency;
 - b. contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
 - (ii) This Advance including the interest shall be recovered in 5 equal installments from the 5 R.A bills and in case the number of bills is less than 5 then 1/5 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 recovery of the Mobilization Advance.

14.5 Plants and Materials intended for Works

Add the following paragraph as sub-clause 14.5 (d) for Secured Advance on non – perishable materials and sub-clauses (a), (b) and (c) will be applicable for plants only :-

- (I) The Contractor shall be entitled to receive from the procuring agency Secured Advance against an INDENTURE BOND in Public Works 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/Assistant 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 providing evidence of ownership and payment therefore;

- (v) Ownership of such materials shall be deemed to vest in the procuring agency and these materials shall 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;
- (vii) Secured Advance shall not be allowed unless and until the previous advance, if any, is fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill or a separate statement; 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 in no case for full quantities of materials for the entire work/contract.

(II) Recovery of Secured Advance:

Secured Advance paid on non-perishable materials 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);

14.8 Delayed Payment

Second Para is replaced with following text:

In the event of the failure of the Procuring Agency to make the payment within the time stated, the procuring agency shall pay to the contractor in case of **ICB contracts only**, the compensation at rate of KIBOR+2% per annum in local currency and Libor+1% for foreign currency, upon all sums to be paid from the date of which the same would have been paid.

15.2 Termination by Employer

The following Para is added at the end of the sub-clause:

Provided further, that in addition to the action taken by the procuring agency against the Contractor under this Clause, the procuring agency may also refer the case of default of the Contractor to Pakistan Engineering Council for punitive action under the Construction and Operation of Engineering Works Bye-Laws 1987, as amended from time to time.

15.6 Corrupt and fraudulent Practices.

The following text is to be added as 3rd paragraph:

Successful Contractor has to provide Integrity Pact (for contracts worth Rs.10.0 million and above).

If the Contractor or any of his Subcontractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Appendix-L to his Bid, then the procuring agency shall be entitled to:

- 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 Subcontractors, 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 Subcontractors, agents or servants.

The termination under sub-para (b) of this Sub-Clause shall proceed in the manner prescribed under sub-clauses 15.2 & 15.5 and the payment under Sub-Clause 15.4 shall be made after having deducted the amounts due to the procuring agency under Sub-Para (a) and (c) of this Sub-Clause.

16.4 Payment on Termination

Sub-paragraph (c) is deleted.

17.3 Employer's/Procuring Agency's Risks

Sub-Clause 17.3 (h) is deleted.

The following text is added in Clause 18.1 (GCC):

18.1 General Requirements for Insurance

The contractor shall be obliged to place all insurances relating to the contract (including, but not limited to, the insurances referred to in Clauses 18.1,18.2,18.3,18.4) with Insurance Company having at least AA rating from PACRA/JCR in favour of the Employer//Procuring Agency valid for a period 28 days after beyond the Bid Validity date. Costs of such insurances shall be borne by the contractor.

19.6 Optional Termination, Payment and release by the Employer

Sub-clauses (c), (d) and (e) are deleted.

20.6 Arbitration

Text will be replaced as under;

Any dispute in respect of which:

- (a) the decision, of the Dispute Board has not become final and binding pursuant to subclause 20.2, and
- (b) amicable settlement has not been reached within the period stated in sub-clause 20.5, shall be finally settled, under the provisions of the Arbitration Act, 1940 as amended or any statutory modification/Rules of Conciliation And Arbitration PEC Islamabad or reenactment thereof for the time being in force.

The place of arbitration shall be, in Sindh Province.

Procuring Agency can retain this clause without changes, in case of contracts under Project,

Bank and donor's programme except the place of arbitration shall be, in Sindh Province.

Annex PROCEDURAL RULES

Procuring Agency can retain these rules with or without changes, in case of contracts under Project, Bank and donor's programme.

PART II -SPECIAL/PARTICULAR CONDITIONS OF CONTRACT

INDEX	CLAUSE		
Adjustment for changes in cost	13.8		
Advance Payment	14.2		
Amicable Settlement.	20.5		
Appointment of the Dispute Board / Notification of the Committee			
Arbitration	20.6		
Commencement of Works	8.1		
Contractor's Representative	4.3		
Contractor's Claims	20.1		
Contract Price	14.1		
Corrupt and fraudulent Practices (Integrity Pact).	15.6		
Definitions	1.1		
Delayed Payments	14.8		
Employer's/Procuring Agency's Risks	17.3		
Engineer's Duties and Authority	3.1		
Expiry of Dispute Board's Appointment	20.8		
Failure to agree on the composition of the Dispute Board.	20.3		
Failure to comply with Dispute Board's Decision	20.7		
General Conditions of Dispute Board Agreement	A ppendix		
General Requirements for Insurance	18.1		
Optional Termination, Payment and release by the Employer	19.6		
Obtaining Dispute Board's Decision	20.4		
Payment on Termination	15.6		
Plants and Materials intended for Works	14.5		
PROCEDURAL RULES	Annex		
Prolonged Suspension	8.11		
Programme	8.3		
Records of Contractor's Personnel and equipment	6.10		
Right to vary	13.1		
Termination by Employer/Procuring Agency	15.2		
Use of Pakistani Materials and Services	7.9		
Variation procedure	13.3		

SPECIFICATIONS

DRAWINGS