

OFFICE OF PROJECT DIRECTOR AUTOMATION OF STAMPS & REGISTRATION REFORMS WING & SPECIAL CELL, BOARD OF REVENUE GOVERNMENT OF SINDH

NOTICE INVITING TENDER

Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, invites sealed bids for the assignment as per prescribed procedure of single stage - two envelope bidding process, under SPPR 2010 from all interested bidders under the approved revised ADP (2015-16) scheme AUTOMATION OF STAMPS & REGISTRATION, 21 DISTRICTS EXTENSION TO ALL DISTRICTS IN SINDH:

S.No.	Description of Assignment	Cost of Bidding Document (Rs.)	G-CHOPET FLORE	Security Bid Price)
01	"SUPPLY & INSTALLATION OF IT, HARDWARE AND ELECTRONIC EQUIPMENT ALONGWITH SUPPORT & MAINTENANCE SERVICES FOR THE PROJECT MANAGEMENT UNIT OF A.S.R & ALLIED FACILITIES OF STAMPS & REGISTRATION DEPARTMENT"	Rs.2,000/-		2%

NOTE: Detailed specifications are available in the bidding documents, which can be purchased from the office of PD ASR, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, C-73, Kahkashan, Block-2, Clifton, Karachi. The bidder must bid for all the items of the assignment. Detailed TORs are specified in the bidding document.

- Interested eligible bidders may obtain further information on the bid and collect the bidding documents for the above assignment from the office of Project Director Automation of Stamps & Registration, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, C-73, Kahkashan, Block-2, Clifton, Karachi, Tel: +92-21-99251368, 021-99251416 / Fax: +92-21-99251373 from Wednesday April 27th2016 during office Hours, i.e. from 9:00 am to 5:00 pm on payment of document fee of Rs. 2,000/- (non-refundable) in the form of Pay order/Demand Draft in favour of Project Director Automation of Stamps & Registration, Board of Revenue, Sindh till 12:00 PM on Thursday May 12th2016. Further information / clarifications may also be obtained from the same office.
- 2. The bidding documents can also be downloaded from the website of SPPRA, i.e. www.pprasindh.gov.pk or the website of BOR, Sindh, i.e. www.borsindh.gov.pk, in which case document fee may be submitted alongwith the bid. Only the bids submitted with the document fee or a proof of payment thereof will be considered as eligible for participation in the bidding process.
- 3. Tender Bids in sealed envelope for the above assignment as per information given in the bidding documents are required. Interested bidders for bids should submit two separate envelopes, i.e. the technical & financial proposal for along with 2% bid security of the quoted amount of the total bid in the form of Pay Order / Demand Draft at the office of the Project Director Automation of Stamps & Registration, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, C-73, Kahkashan, Block-2, Clifton, Karachi,, Tel: +92-21-99251415-16, 021-99251416, 021-99251368/ Fax: +92-21-99251373, on or before Thursday May 12th2016 at 03:00 PM. Further information / clarification may also be obtained from the same office.
- 4. The technical proposals submitted against the respective RFP will be opened by the Procurement Committee on same day, i.e. Thursday May 12th2016 at 03:30 pm in the Committee room of the Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi, Tel: +92-21-99251368/ Fax: +92-21-99251373 in presence of all the bidders, or their representatives, who may choose to be present.
- 5. All bids received will be opened and evaluated in the manner prescribed in the evaluation criteria of bidding document.
- 6. Only bids offered on the prescribed tender forms issued in the bidding documents by the office of the Project Director ASR, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, shall be accepted. However, additional sheets may be attached, if necessitated.
- Conditional tenders / applications will not be entertained.

Instructions:

- The Procuring agency may cancel the bidding process at any time prior to the acceptance of a bid or proposal under Rule 25 (1) of SPP Rules 2010."
- The procuring agency shall announce the results of bid evaluation in the form of a report, giving justification for acceptance of a bid or proposal, subject to the relevant provisions of SPP RULES 2010.
- 10. This notice can also be seen in the website of SPPRA i.e. www.pprasindh.gov.pk as well as in the website of Board of Revenue, Sindh, i.e. www.borsindh.gov.pk
- 11. Please note that in case of any emergency situation posing a natural calamity or declaration of public holiday by the Government of Sindh, the bid submission and opening timelines would be extended to the next working date.

-sd/Project Director
Automation of Stamps & Registration
Board of Revenue Government of Sindh

Office address: - C-73, Kahkashan, Block-2, Clifton, Karachi, Tel: +92-21-99251415-16, 021-99251368 Fax: +92-21-99251373,www.borsindh.gov.pk

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S#	Description of Assignment	Cost of Bidding Document (Rs.)	Bid Security (% of Bid Price)
01	"Supply & Installation Of It, Hardware And Electronic Equipment Alongwith Support & Maintenance Services For The Project Management Nit Of A.S.R & Allied Facilities Of Stamps & Registration Department"	Rs. 2,000/-	2%

NOTE: Detailed specifications are available in the bidding documents which can be purchased from the office of PD ASR, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, C-73, Kahkashan, Block-2, Clifton, Karachi. The bidder must bid for all the items of the assignment. Detailed TORs are specified in the bidding document. Instructions

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> **Project Director** Automation of Stamps & Registration Board of Revenue Government of Sindh

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دفتر پر دجیک ڈائر یکٹر آ ٹومیٹن آف اسٹامیس اینڈ رجسٹریش ریفارمز دیگ اینڈ آئیش کیل، بورڈ آف ریو نیو بھومت سندھ

نوٹسطلبیٹینڈر

رچارحز ونگ ایند انتیکش سل بودهٔ آف روخ نوکست منده کو حقور شده و تطریق شده (ADP(2015-16) میم آزمیشن آف امنامیس ایند رستریشن، حده می قدام مطاوع کی 21 دستر کش ایمنیشن کے قت ایس فی فی آر 2010 کے قت مشکل انتیک در اقدافیه یز تک پروسس کے مقرور طریق کور کے مطابق میں کشت کے مشاور انتیار موزد میکاند، سرور میں میکنشس واقلامی میں ر

پذیجدنی	إشائك	اسائحنث كالتعبيل	فيرجار
(بنهاش)فيمد)	وعوزات		
2%	2000/-	"فرايمي وتصيب بايته ١٦، بارة ويتر عدر الكنزوك	-01
	دو پ	ا كى پىنىڭ مى سيورث ايدامينى ننى مردىز برائ	
		پردیک جبنت بیت آف A.S.R در عملا	
		موتني إدامناهي ايذرجسز بشوذ إرفهنت	

خوجت : منتقسل آمریمات با مکه دستاه برای به میرای با بین بایشتر باز فیادی استانی آمریده یک جمینت مجرزت بهند به دستورنگ بایند آمریکی از آنده با جهموت شده (C-73 کبکنال واک 2 بستنی کرایی ساقریدا مهامک ب واقیقش و بعده و کوان از کارو باز آخری برار مجموعی مشتر کرده فیشن و بیروی میشعس فی او آردی و مناحت ویکنش و تاریخ است می موجود ب

لدايات

- ا خواهشده الله المنظل و بعض المنظل كراستان من حريد معلمات الدر مندو بالا اسالات كيلة بذ و تداوي الته بدويك و الزيخرا أو ميش آف المناطق الإن برا تا الله و المناطق بي المناطق بي المنظل المنظل بي وخر أما أو أو إذا فرا المنظل المنظل على و تتاويز كل 2000 و بدوات الله و المنظل على المناطق بي وخر برا يميك إدار كار الوسطي أف المناطق الفرار و المنظل المنظل المناطق الله بي المنظل المناطق المناطق المناطق المناطق المنظل المناطق المنظل المناطق المنا

- حداث (RFP في الرويسيل بروزة برو كيرون كل اور ين بعوات 12 وي المرات 14 وي المرات 14
- 5- موسول بالد يذكى بذكك و شاه يزا لي المح المحال معياد يمي ورق اعداد يمي جا في يز جال كي ادرك و اعداد يمي جا في يز جال كي ادرك في جا ينظم
- 6- دفتر پردیک داد کردا سدائد را رودیک جمند میده در بدرویک دید و ویک در بدا افتال سال بدرا آف روی مکومت شده می جانب سد بدنگ و شاویدات می خواندی کرد و مقرره فیفر دادر بری ویکش کرد دفر افرال ما کردل ۱۶ بم خرورت بزند بران فیلم فی مشارک ما محق بین.
 - 7- مشروط فيفرز أور قواجي زير فوري الألبا كى كى 7
- 9- پرد کور مگ البیننی بدا او فیدایشن کے مان کا کا مان ان یک روست کی علی بھر کرے کی بیس جی ایک ای فی ارداز 2010 کی محدوثات سے شروط بدایا پرونزل کی فورات کے لیات میں جو جی ہو کی ہائے کی۔
- پی بیا مرد 1007ء من حصفت ک سے سروط یہ یا پروناز کس اندیات کے بھیار جی ہیا ہے گیا۔ 10- تو کس کہ انکس کی فی آرامت کی دیب سائٹ گئی www.porasindh.gov.pk نیز بروز آف رام نے مند حرک دیب سائٹ کن www.borsindh.gov.pk برگی ید حکے کیا جا سکا ہے۔
- از داو کرم فوٹ فر ایس کر کی بیگای صور تھال ، قدر تی آفٹ یا تکومت عدد کی جانب سے عام
 اصلیل قرار در بینے جانے کی صورت میں پیکٹش بی کرانے کی اور کھٹے کی جاری میں ایک کام دائل
 جاری کے کہا ہے۔

(وملا) **پروجیکٹ ڈانریکٹر** آ ٹومیشش آن۔۔اسٹامیس ایٹ ڈرجسٹریشش بورڈ آن۔۔رہ_{ا ن}وسکومہ۔۔سندھ

to San Grove St. S. San Sanger William (INF/KKR-172716)

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آفيس آف يروجيڪٽ ڊائريڪٽر آتوميشن آف استئميس ايند رجستريشن ريفارمس ونگ اينڊ اسپيشل س بورڊ آفروينيو گورنمينٽ آف

ريغارمس ونگ اينڊ اسپيشل ميل. بورڊ آف روينيو، حڪرمت سنڌ منظور ۽ نظر ثاني ٿيل اي ڊي پي (18-2015) اسڪيم " سنڌ جي سڀني ضلعن تائين آترميشن آف اسٽشميس ايننڊ شريضن. 21 دستركت ايكستينشن تو آل دستركت إن سند" تحت سيني دلچسيي ركندرً راڪ ڏيندڙن کان SPPR-2010 هيٺ سنگل اسٽيج-ٽو اينريلپ بڊنگ ڀروسيس جي مقرر طرية كار مطابق كم واسطى مهربند واك كهرائجن تا.

	واڪڪاغلن جي قيمت		میریل نمیر
2%	2000 رپيا	"استثميس اينڊ رجسٽريشن ڊپارٽميشٽ جي اي.ايس. آر اينڊ الاکيڊ فئسلٽيز جي پروجيڪٽ مٿنيجمينٽ يونٽ لاء سپورٽ ۽ مينٽيننس سروسز سان گڏ آه ٿي. هارڊ ويٿر ۽ اليڪٽرونڪايڪيوپينٽ جي فراهمي ۽ تنصيب جي فراهمي ۽ تنصيب	01

فرت: تلصيلي اسپسيفڪشنز واڪڪافلن پر موجود آهن. جيڪي آفيس آف PD ASR, پروجيڪٽ مليجمينٽ يونٽ ريفارمز ونگ اينڊ اسپيشل سيل, بروڊ آف روينيو، گورنمينٽ آف سنڌ. 3-C-73 حَهِ هَنان، بلاك -2. خالتن كراجي مان خريد كري سكوجن ثا. واك ثبندر اسالنمينت جي سهنر النمز لاه لارمي شرح واك قبندر. تصيلي TORs واك كاغان بر جالايل آهن.

Revenue

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د التيمين وكندڙ واڪ ڏيندڙ واڪن بابت وڏيڪ معلومات وئي ۽ مٿين اسائنمينٽ لاءواڪ ڪاغذ آفيس آف پروجيڪٽ واثريڪٽر آتوميشن آف اسٽئميس ايند رجسٽريشن. ريغارمز ونگ ايند اسپيشل سيل، بورڊ آف روينيو، گورنمينٽ آف سنڌ، 3- 2 ڪهڪشان بلاڪ- و. كالمنت خراجي ما الربع 27 اپريل، 2016 كان أفيس وقت در ان يعني سبح 9:00
 وكي كان شام 6:00 وكي تاتين 2000 وبين جي كاغذ في إناقابل واپسي) بصورت بي أرد / رماند درافت بحق پر رجيت واثر يكثر آتر ميشن آف استثميس ايند رجيش پشن. برد آف روينيو سنڌ كرڻ تي خميس 12 مثي، 2016 منجهند 12:00 و كي تائين وئي سگهن تا. رتيليفرن: 21-00 و 12-20 + 12-20 في 12-00 في 12-00 99251373) و ديك معلومات/وضاحتون پڻ ساڳي آفيس مان وٺي سگهجي ش/ثيون.

واڪ ڪافذ ايس پي پي آر ٿي جي ريب سالت يعني جي تح چي ميسان دن وجي محجودي عن مجودي عن اميرون جي ويب سالت يعني: BOR بر www.perasindh.gov.pk تان پڻ وائرن ارد ڪري سگهجن ٿا. امڙي ڪيس پر واڪ سان گڏ ڪافذ في جمع ڪرائن سگهجي ٿي. فقط ڪافذ في سان جمع ڪرايل واڪ يا انهن جي ادائگي جي ٿيرت تي واڪ عمل پر شرڪت ڪرڻ لاء امل تصور سجهيا ويندا.

وديد معلومات و المت ساكي أفيس مان حاصل كري سكيجي ثي. وُلَحَمَّدُورُ PFP مُعِوِّحُرُهُمُ اللَّهُ كَيْسُطُلُ بِرَوْيُولُسُ يُرَخُورُمِينَتُ كَمِيتِي يَارَانِ سَأَكِشُ قَيْنَهِن يعني خميس 12 مُقييرُ 2016 ثيهري جر 3:30 وکي يروجيڪ مثبيجينٽ برنٽ, ريفارمز ونگ اينڊ اسپيشل سيل, برود آفترويليوز گرزمينٽ آف سنڌ لڳ ڊاڪٽر خسيةالفين اسپتال ڪلفٽن

ڪراچي پر اترقت مرجودگي جي خواهشيند سپني واڪ ڏيندڙڻ يا سندن نمائندن جي روبرو ڪميٽي روم پر کرليا ويندا. کيليفون: 1368-19-99+ (فيڪس: 92-1373-99-29-

روم ۾ گرايا ويندا، لهليلون و 1982 (1982 - 1984) وهيدسي: 1933 - 1933 - 1934 مسور ا پهتل واک. واک. واک. واک. واک کرليا ۽ انهن جي چنڊجاڻ ڪئي ويندي فقط آچيل واک جيڪي افيس آف دي پور جيڪٽ ڊائريڪٽر ASR، پروجيڪٽ مشتبحينٽ پرنٽ، ويفار مو ونگ اينڊ آسينٽل هيل، بورڊ آف روينيو، گورنمينٽ آف سنڌ ياران جاري ڪيل واک ڪاغذن ۾ مقرر ٿينڊل فارمن تي آچيل قبول ڪيا ويندا. بهر حال، جيڪڏهن ضرورت پري تراضافي شيٽس آڳاڻي سگهن ٿيون.

بهرحال، جيڪڏهن ضرورت پوي تراضافي شيٽس لڳائڻ ۔ مشروط ٿيندر درخو استن تي غور نرڪيو ويندو. مشروط تيندرن/درخواستن تي غور د كيو ويندو.

مشروط نیندری اورخواستن می غور در خوبو ویندو. پروکیوردنگ ایجنسی ایس پی پی رواز، 2010 می رول(1) 55 اتحت واک یا پروپرزل جی قبولیت کان ایک کنهن برولت واک جی طریقیکار کی رد در پی سیکھی ٹی. پروکیوردنگ ایجنسی، هک رپورت جی صورت پر واکن جی خندهان جی نتیجن جو اعلان کندی. جنهن پر واک یا پروپوزل جی فبولیت جی وضاحت آیس پیپی آر ای رواز

2010 جي واسطيدار فقري سان مشروط هوندي.

هيءُ توليس أيس يي بي أر اي جي ويب سالت يعني: www.pprasindh.gov.pk توڙي بورڊ أف

روينيو. سنڌ جي ويب سالٽ يعني: www.borsindh.gov.pk ني پڻ ڏسي سگهجي ٿو. مهريائي ڪري نون ڪريو ڌ ڪهنءِ منگلمي صورتحل جهن ۾ تيوني آلت فاقعر ٿئي يا حڪومت سنڌ پاراو عامر موكل كثي وجي د واك اماثن ۽ كولڻ جو وقت يوندڙ تاريخ تائين توسيع جر ڳو هوندو.

پروجيڪٽ ڊائريڪٽر آتوميشن آف استثميس ايند رجستريشن

بورد آفروينيو گورنمينت آفسنڌ فيس الدريس: 31-2، كهكشان، بلاك-2، كلفتن كراچي، تيليفرن: 16-1415-992-21-92».

021-99251368, نحص: 021-99251368, +92-21-99251368, نحص : www.borsindh.gov.pk INF/KRY.No.1727/2016



SAY NO TO CORRUPTION اسان دهشتگردي جي خلاف ما

🗪 سنڌ ۾ تعليم جي مهتري لاء علس+ينهنجو پيغام لکي 8 9 3 8 عي ايس ايم



BOARD OF REVENUE SINDH REFORMS WING & SPECIAL CELL

NOTIFICATION

Karachi, dated the A April, 2016

No.P.S/SMBR/BOR/ 274(1)/2016. A Procurement Committee for procurement of works and services is hereby notified under Rule 7 & 8 of the Sindh Public Procurement Rules 2010 for the tender namely "SUPPLY & INSTALLATION OF IT, HARDWARE AND ELECTRONIC EQUIPMENT ALONGWITH SUPPORT & MAINTENANCE SERVICES FOR THE PROJECT MANAGEMENT UNIT OF A.S.R & ALLIED FACILITIES OF STAMPS & REGISTRATION DEPARTMENT" Under the scheme "Automation of Stamps & Registration, Extension to All Districts" being executed by PMU, ASR, Board of Revenue, Sindh

a.	Member R&S, BOR	Chairman
b.	Project Director (ASR), BOR	Member/Secretary
b.	Representative of IS&T Deptt., Govt. of Sindh	Member
b.	Representative of Industries Department, Govt. of Sindh	Member
c.	Deputy Director (F&A), ASR, PMU, BOR	Member
d.	Sr. System Analyst, ASR, PMU	Co-opted Member

TERMS OF REFERENCES

Procurement Committee shall be responsible for;

- (1) Preparing bidding documents;
- (2) Carrying out technical as well as financial evaluation of the bids;
- (3) Preparing evaluation report as provided in Rule 45;
- (4) Making recommendations for the award of contract to the competent authority;
- (5) Perform any other function ancillary and incidental to the above.

SECRETARY TO GOVERNMENT OF SINDH REVENUE DEPARTMENT

C.C. to:-

- The Chief Secretary, Government of Sindh, Karachi.
- 2. The Additional Chief Secretary (Dev), P & D Department, Govt. of Sindh, Karachi.
- 3. The Secretary IS&T Department, Government of Sindh, Karachi.
- 4. The Secretary Industries Department, Government of Sindh, Karachi.
- 5. The Project Director ASR, Board of Revenue, Sindh
- The P.S to SMBR. Board of Revenue, Sindh, Karachi.
- 7. The P.S to Member R&S, Board of Revenue Sindh, Karachi.

MEMBER R&S BOARD OF REVENUE SINDH



BOARD OF REVENUE SINDH

NOTIFICATION

Karachi, dated the 29 December, 2011

No.01-15-10-BOR/4 : In supersession of earlier notification of the Board of Revenue Sindh issued vide No: 05/10/BOR/219/2010 dated: 13-05-2010 Complaint Resdressal Committee with the following composition is hereby constituted under Rule 31 of the Sindh Public Procurement Rules, 2010 to address complaints, if any, in respect of procurement processes under the Schemes of Land Administration and Revenue Management Information System (LARMIS), Geo-database Information System (GIS) and Preservation of Land Records & Revamping of Survey & Settlement Directorate projects being executed by the PMU, R&S Wing Board of Revenue Sindh:

1.	Senior Member, Board of Revenue Sindh	Chairmar
2.	Representative of Accountant General, Sindh	Member
3.	An independent Professional from relevant field i.e. IT/ Law/ Industries	Member

TERMS OF REFERENCES

- 1. To determine whether there exists any inconsistency in the procurement process with SPPR Rules, 2010 and regulations;
- 2. To determine whether any unauthorized act or decision made by the Consultant Selection Committee;
- 3. To reverse any decision of the Consultant Selection Committee or substitute its own decision for such a decision;
- 4. The Complaint Redressal Committee shall announce its decision within seven (07) days w.e.f. date of reference to the Committee.

SECRETARY TO GOVERNMENT OF SINDH REVENUE DEPARTMENT

C.C. to:-

- The Accountant General Sindh, with a request to nominate a representative for the Committee:
- The Member R&S, Board of Revenue, Sindh;

The Secretary, Board of Revenue, Sindh;

(Independent professional from relevant field).

MEMBER (R&S) **BOARD OF REVENUE SINDH**

Copy for information to:

- PS to Honourable Minister for Revenue & Relief, Sindh, Karachi, of
- PS to Senior Member, Board of Revenue Sindh, Karachi

REFORMS WING & SPECIAL CELL, BOARD OF REVENUE SINDH

EXTRACT OF PROCUREMENT PLAN

ADP SCHEME NAMELY "AUTOMATION OF STAMPS & REGISTRATION, EXTENSION TO ALL DISTRICTS OF SINDH PROVINCE"
FOR THE FINANCIALYEAR 2015-2016

arks			46(2)
Remarks			Rule 46(2)
9	4th Otr		
curement	3rd Otr		
Timing of Procurements	2 nd Qtr		
Ţ	1st Qtr		
Proposed	Procurement	Method	Single Stage Two Envelope
Source	þ	Funds (ADPs Non ADPs)	ADP
Funds	allocated	(Million)	Above 1 Million
	Unit Cost	(Where applicable) (Millions)	
Quantity	(Where	applicable)	
	Procurement		SUPPLY & INSTALLATION OF IT, HARDWARE AND ELECTRONIC EQUIPMENTS ALONGWITH SUPPORT & MAINTENANCE SERVICES FOR THE PROJECT MANAGEMENT UNIT A.S.R & ALLIED FACILITIES OF STAMPS & REGISTRATION
s,	No.		01

Board of Revenue, Sindh Member R&S

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The Sindh Public Procurement Regulatory Authority, Govt. of Sindh, Karachi



April, 2016

SUPPLY & INSTALLATION OF IT, HARDWARE AND ELECTRONIC EQUIPMENTS ALONGWITH SUPPORT & MAINTENANCE SERVICES FOR THE PROJECT MANAGEMENT UNIT A.S.R & ALLIED FACILITIES OF STAMPS & REGISTRATION DEPARTMENT UNDER THE SCHEME NAMELY "AUTOMATION OF STAMPS & REGISTRATION, 21 DISTRICTS EXTENSION TO ALL DISTRICTS IN SINDH"



PROJECT OF AUTOMATION OF STAMPS & REGISTRATION
REFORMS WING & SPECIAL CELL
BOARD OF REVENUE, GOVERNMENT OF SINDH

Definitions

In this document, the following terms shall be interpreted as indicated hereunder:

"Bid" means a tender, or an offer by a person, consultant, firm, company or an organization expressing willingness to undertake a specified task at a price, in response to an invitation by a Procuring Agency.

"Bidding Documents" means all documents provided to the interested bidders to facilitate them in preparation of their bids in uniform manner.

"Bidding Process" means the procurement procedure under which sealed bids are invited, received, opened, examined and evaluated for the purpose of awarding a contract.

"Contract" means an agreement enforceable by law and includes General and Special Conditions, Specifications, Drawings and Bill of Quantities

"Contractor" means a person, firm, company or organization that undertakes to execute works including services related thereto, other than consulting services, incidental to or required for the contract being undertaken for the works;

"Government" means the Government of Sindh.

"Procuring Agency" means, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh.

"Supplier" means a person, firm, company or an organization that undertakes to supply goods and services related thereto, other than consulting services, required for the contract.

"Services" means any object of procurement other than goods or works, and includes consultancy services;

"Response Time" means, the period starting from the first date of issuance of bidding documents up to last date of issuance of bidding documents."

"Lowest Evaluated Bid" means a bid most closely conforming to evaluation criteria and other conditions specified in the bidding document, having lowest evaluated cost;"



- 8. The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
- 9. The Procuring Agency shall have right of rejecting the tender as per Sindh Public Procurement Rules 2010.
- 10. All quoted prices must include all applicable taxes, such as General Sales Tax, Income Tax, Provincial Sales Tax and/or etc. If not specifically mentioned in the bid, then it will be presumed that the prices include all the taxes. Purchaser will not be responsible and would not pay any additional amount in case of changes in tax rate by the Government of Sindh or Government of Pakistan.
- 11. Rights and obligations of the procuring agency and the contractor shall be governed by General and Special conditions of contract signed between the procuring agency and the contractor.
- 12. Execution/installation of all components of the bid would be at locations specified in BoQ of this document.
- 13. The following shall result in blacklisting of suppliers, contractors, or contractors, individually or collectively as part of consortium:
- (a) conviction for fraud, corruption, criminal misappropriation, theft, forgery, bribery or any other criminal offence;
- (b) involvement in corrupt and fraudulent practices while obtaining or attempting to obtain a procurement contract;
- (c) final decision by a court or tribunal of competent jurisdiction that the contractor or supplier is guilty of tax evasion;
- (d) willful failure to perform in accordance with the terms of one or more than one contract;
- (e) failure to remedy underperforming contracts, as identified by the procuring agency, where underperforming is due to the fault of the contractor or supplier.
- 14. Failure to complete the contract within the stipulated time period will invoke penalty of 0.025% of the total cost per day. In addition to that, Performance Guarantee (CDR) amount will be forfeited and the company will not be allowed to participate in future tenders as well.
- 15. An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding documents in writing, and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bids.

Project Director

Automation of Stamps & Registration

Board of Revenue Sindh

(ii) Validity of the proposal

All proposals and price shall remain valid for a period of 90 days from the closing date
of the submission of the proposal. However, the responding organization is
encouraged to state a longer period of validity for the proposal.

(iii) Currency

 All currency in the proposal shall be quoted in Pakistani Rupees (PKR). The and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

(iv) Withholding Tax, Sales Tax and other Taxes

• The responding organization is hereby informed that the Government shall deduct tax at the rate prescribed under the Tax laws of Pakistan, from all payments for supplies and services rendered by any responding organization who signs a contract with the Government. The responding organization will be responsible for all taxes on transactions and/or income, which may be levied by Government. If responding organization is exempted from any specific taxes, then it is requested to provide the relevant documents with the proposal.

(v) Compliance to Specifications

The Responding Organization (RO) to provide information as per (Compliance sheet).
 RO may not propose any kind of refurbished equipment / Hardware / components in their technical proposals.

(vi) Financial Capabilities

• The RO(s) shall describe the financial position of its organization. Income Statement or Report should be included in the detailed Technical proposal.

(vii) Penalty Clause

• It is of utmost importance that schedule to tender should be filled in very carefully and the instructions set forth above, scrupulously complied with failing which the offer will be ignored. In case of non-completion of supplies and services within stipulated period Earnest Money will be forfeited in favor of the Project Management Unit, A.S.R Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, Karachi. Besides liquidated damages of 0.025% per day of the contract price per day will be deducted for delayed delivery of goods and services.

Selection Criteria

Single stage two-envelop procedure under SPP Rules 2010 as amended till date, will be used for the final selection of the vendor for the supply, & installation of the IT hardware and Electronic Equipments. Bid / Proposal shall comprise one single envelope containing the technical & financial proposals separately sealed and required information mentioned in General Terms & Conditions. All bids received will be opened and evaluated in the manner prescribed in the evaluation criteria of bidding document.

Instructions for Responding Organizations

Communication

Enquiries regarding this tender document shall be submitted in writing/email to:

Project Director, Automation of Stamps & Registration, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh.

Mode of Delivery and Address

Proposals should be submitted on or before 12th May 2016 at 03:00 PM at the address given below:

Project Director, Automation of Stamps & Registration, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh,

C-73, Kehkashan, Clifton, Block-2, Karachi.

Tel: +92-21-99251415-6 Fax:+92-21-35291752

Proposals shall be delivered by hand or courier so as to reach the address given above by the last date indicated for submission. **PROPOSALS RECEIVED BY FAX OR EMAIL SHALL NOT BE ACCEPTED.**

Submission of Proposal

The bidder must bid for the complete package. Bidding for individual items from the package will be rejected as non-responsive. Proposals can be submitted on or before 12th May at 03:00 PM at the office of Project Director, Automation of Stamps & Registration, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, C-73, Kehkashan, Block-2, Clifton, Karachi, Tel: +92-21-99251415-6, Fax: :+92-21-35291752. Bid / Proposal shall comprise one single envelope containing the technical & financial proposals sealed and required information mentioned in General Terms & Conditions.

The Bank Draft for Bid Bond to be enclosed in a separate envelope, labeled as "Bank Draft/Earnest Money (Bid Bond)", and which should be sealed. Proof of Sales Tax and NTN numbers should also be provided. (Please provide photocopies of all relevant documents).

A 1		Marks	CONTRIBAC
	COLADANY DOCEUE	200	obtained
1	COMPANY PROFILE	200	-
- 1	Years in relevant Business.	100	1.0
	a. 10 years or more = 100 Marks		
	b. More than 5 years but less than 10 years = 50 Marks		
2	(Attach Certificate of Incorporation) The firm must have at least 10 IT Employees/Staff on	100	
2	company's permanent payroll in relevant category for	100	
	last One (01) year.		
	a. More than 20 employees = 100 marks		
	b. More than 10 but less than 20 = 50 marks		
	c. No marks for less than 10 IT Employees/Staff		
	c. No marks for less than 10 if Employees/stair		
	(Attach Authenticated Company's Payroll, CV and		
	Degrees of Employees)		
В	EXPERIENCE	400	
1	SPECIFIC EXPERIENCE	200	
	Completed at least 3 projects including Supply,		
	Installation and Support of IT Equipments. No marks for		
	less than 3 projects.		
	(Attach Successful Completion Certificate)		
2	GENERAL EXPERIENCE	200	
	Completed at least 03 Projects having worth Rs. 25 Million		
	or Above (40 marks for each Project to the maximum of		
	200 marks). No marks for less than 3 projects.		
	(Attach Successful Completion Certificate)		
С	QUALITY	200	
1	ISO 9001:2008 Certified or equivalent credentials	100	
-	150 5001.2000 certified of equivalent credentials	100	
	(Attach Valid Certificate)		
2	Technical/Management credentials:	100	
	a. 1 x Project Management Professional (PMP) = 20		
	Marks		
	b. 2 x Network Engineer (CCNA & CCNP) = 30 Marks		
	(15 Marks for each)		
	c. 2 x System Engineer (MCSE & MCP) = 30 Marks		of Rev
	(15 marks for each)	(4)	(6)
	d. 2 x Hardware Engineer (A+ or Equivalent) = 20	8/	3
	Marks (10 marks for each)	(m)	新教
		Cil	2
		Me.	110

c) Joint Ventures

Bids submitted by a joint venture of two or more companies or partners shall comply with the following requirements:

- a) The Bid, and in case of successful Bid, the Contract form, shall be signed by the lead bidder duly nominated by all the JV partners;
- b) One of the consortium partners shall be authorized to be Incharge; and this authority shall be evidenced by submitting a power of attorney legally authorized signatories of all the partners;
- c) The lead bidder shall be authorized to incur liabilities, receive payments and receive instructions for and on behalf of any or all partners of the joint venture;
- d) all partners of the joint venture shall be liable jointly and severally for executing the Contract in accordance with the Contract terms, and a relevant statement to this effect shall be included in the authorization mentioned under (b) above as well as in the Bid Form and the Form of Agreement (in case of a successful Bid); and
- e) The JV Agreement for this project entered into by the joint venture partners on stamp paper duly attested by Notary Public shall be submitted with the Bid.

Special Instructions

- Incomplete applications will not be considered.
- Any firm, which furnishes wrong information, will be liable for legal proceeding and if any contract is awarded, the same will be cancelled.
- Board of Revenue reserves the right to accept or reject any or all proposals without any reason thereof.
- The financial bid must be filled in prescribed form without any alteration/over writing.
- Conditional tenders/bids will not be acceptable.
- Board of Revenue reserves the right to increase or decrease the scope of work / number of items without assigning any reason under relevant provisions of SPPRA Rules 2010.
- Only companies registered with Sales Tax, Income Tax & Sindh Revenue Board Departments shall be eligible to participate in the tender (proof of registration is required).
- Every page of this tender document should be signed and sealed by the bidder.

Contacting the Purchaser

Any effort by a bidder to influence the Purchaser in the Purchaser's decisions in respect of bid evaluation or Contract award will result in the rejection of the bidder's bid.



BILL OF QUANTITY ALONGWITH DETAILED TECHNICAL SPECIFICATION

Package "A" (Supply and Installation of IT, Hardware and Electronics Equipment along with Support for Data Center @ Revenue House, Karachi)

Sr.#	Item	Description	Qty
1	Converge / Unified Storage	Offered Storage array shall be a true converge / unified storage with a single Microcode / operating system instead of running different Microcode / Operating system / Controllers for File, block and object services respectively. Offered Storage array shall be end-to end 12Gbps enabled which means that both Front-end Fiber channel ports and Back-end engines shall be operated at minimum 12Gbps speed. Operating System & Clustering Support: The storage array should support industry-leading Operating System platforms including: Windows Server 2008, Windows 2012, Vmware, Sun Solaris, HP-UX, IBM-AIX and Linux. Capacity & Scalability: The Storage Array shall be offered with 200 TB Capacity with following tiers. The Storage Array shall be offered with 250 TB or higher Capacity with following tiers. Tier 0: SSD 5% useable capacity with Raid 5 Tier 1: SAS 40% useable capacity with Raid 5	1 Solution
		Tier 2: NL-SAS 55% useable capacity with Raid 6 2. Storage model shall be scalable up to 570 drives or higher. Cache: Offered Storage Array shall be given with Minimum of 64GB cache in a single unit of dual controller and shall be scalable to 128GB cache with 4 controllers. Cache shall be used only for Data and Control information. OS overhead shall not be done inside cache. Offered Storage array shall also have additional support for Flash Cache using SSD / Flash drives. Both File services as well as Block operations shall be able to utilize flash cache. Minimum of 1TB Flash cache shall be supported. If Flash cache is not supported inside the storage array then vendor shall ensure that offered storage array shall be scalable to minimum of 256GB DRAM cache without any replacement or upgrade of controllers. Processing Power: Offered Storage architecture shall be based on purpose built ASIC, XOR engine so that there shall be no load on the storage CPU during Raid Parity	OT Reveloped Action of the second of the sec

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Sr.#	Item	Description	Qty
		have support to restrict data flow from less critical hosts at preset bandwidths. The Switch should be configured with the Zoning and shall also support ISL trunking when more than 2 switches are configured in a single fabric. The switch shall be able to support ISL trunk up to 64 Gbit/sec between a pair of switches for optimal bandwidth utilization and load balancing. Exchange-based load balancing across ISLs should be supported with Dynamic Path Selection included in Switch OS SAN switch shall have support to isolate the high bandwidth data flows traffic to specific ISLs. Switch shall support to measure the top bandwidth-consuming traffic in real time for a specific physical or virtual device, or end to end across the fabric. Support for web based management and should also support CLI. The switch shall support advanced zoning and ACL to simplify administration and significantly increase control over data access. Offered Switch shall have support to configure the switches with alerts based on threshold values for temperature, fan status, Power supply status, port status. Switch shall support POST and online/offline diagnostics, including RAStrace logging, environmental monitoring, non-disruptive daemon restart, FCping and Path info (FC trace route), port mirroring (SPAN port). The switch should have USB port for firmware download, support save, and configuration upload/download. Offered SAN switches shall be highly efficient in power consumption. Bidder shall ensure that each offered SAN switch shall consume less than 60 Watt of power.	
3	Server for Storage	Supply & Installation of 2U Rack server having 2 x E5-2630v3 or higher processor, with Intel® C610 Series Chipset, with 64GB scalable to at least up to 768GB, using DDR4 Load Reduced DIMM (LRDIMM) memory modules Advanced ECC with multi-bit error protection and memory online spare mode, 2 x 300GB 12G SAS 10K 2.5in, 2 x 300GB 12G SAS 15K 2.5in Support up to Up to 24+2 SFF/12+3 LFF max, HDD/SSD. With DVD-RW, Server should support one of below RAID controller without consuming PCle slot Embedded 6Gb/s SATA controller RAID controller with RAID 0/1/10/5 or PCle 3.0 based 12Gb/s SAS Raid Controller with RAID 0/1/1+0/5/50/6/60/1 Advanced Data Mirroring/10 Advanced Data Mirroring with 2GB battery backed write	2 Each

Sr.# Item Description contract and warranty status. Should provide a visual status of individual devices and device groups. The Portal should be accessible on premise (at customer location — console based) or off premise (using internet), Should support scheduled execution of OS commands, batch files, scripts, and command line apps on remote nodes, Should help to proactively identify out-of-date BIOS, drivers, and Server Management agents and enable the remote update of system software/firmware components, The Server Management Software should be of the same brand as of the server supplier, Solution available to	Qty
status of individual devices and device groups. The Portal should be accessible on premise (at customer location — console based) or off premise (using internet), Should support scheduled execution of OS commands, batch files, scripts, and command line apps on remote nodes, Should help to proactively identify out-of-date BIOS, drivers, and Server Management agents and enable the remote update of system software/firmware components, The Server Management Software should be of the same brand as of the server supplier, Solution available to	
Deploy a fast and easy installation via software appliance delivery mode. With its own OS and Database to provide infra and lifecycle management, Management software should support integration with popular virtualization platform management software like vCenter, SCVMM and RedHat RHEV with Windows Server 2012 Standard License 4 Upgrade of Existing HP 3 GG SAS 7.2K 3.5in NL HDD x 168, HP 3PAR 7000 Drives over 1TB Support x 168, HP 3PAR 7000 Drive Enclosure Support x 7, HPE Startup 3PAR 7000 4U SAS Enclosr SVC x 7, HP Proactive Select Credit SVC, HP 3PAR 7200 Replication Suite Drive LTU x 48	
Server Supply and Installation of Server having Processor: 2 X E5- 2623v3 Processors FIO Kit, Intel® C610 Series Chipset, RAM: 8 X 16 GB 2Rx4 PC4-2133P-R Kit RAM (128 GB), 1 X Universal Media Bay Kit, HDD: 5 X 900GB 6G SAS 10K 2.5in SC ENT HDD (5 HDD Per Server), 1 X 9.5mm SATA DVD- ROM Kit, 1 X 12Gb 2-ports SAS Array Controller, 1 X 8Gb 2- port PCle FC HBA, 1 X 1.83m 10A C13 CN Power Cord, 1 X 2U Security Bezel Kit, 1 X 2U SFF Easy Install Rail Kit, RPS 500W FS Plat Hot, Plug Power Supply Kit & Redundant FANS and Microsoft Windows Server Standard 2012 R2 Licensed.	3 Covernment
4. Database Supply and Installation of Microsoft SQL Enterprise Edition 2014 for 4 Cores.	3 Solution
5. Application Supply and Installation of Microsoft Visual Studio	1

Sr.#	Item	Description	Qty
		Onboard LAN Ports: 2-10/100/1000, Network-Module Slot: 1 Slot, supports NM, NME and NME-X type modules, Extension Voice Module Slot: 1, PVDM (DSP) Slots on Motherboard: 3, Rack Mounting: Included, IOS: Support upto IP Level and Part replacement should be on Next Working Day.	
4.	Firewall	Supply and Installation of Firewall having Memory: 4 GB, System Flash: 4 GB, Stateful Inspection Throughput: 1 Gbps, Stateful Inspection Throughput (Multiprotocol): 500 Mbps, IPS Throughput: 250 Mbps, Users or Node: Unlimited, IPsec VPN peers: 250, Concurrent Connections: 100,000, Expansion Slot: 1 Interface Card, User-accessible Flash Slot: No, USB 2.0 ports: 2, Integrated I/O: 6 Gigabit Ethernet (GE) copper, Dedicated Management Port: Yes (1 GE), Serial Ports: 1 RJ-45 console and Part replacement should be on Next Working Day.	1
5.	Core Switch	Supply and Installation of Multilayer Switch having Ethernet Port: 24 10/100/1000 Ports, SFP-based Gigabit Ethernet Ports: 4, Performance: 32-Gbps Switching Fabric, Flash Memory: 32 MB, DRAM Memory: 128 MB, Rack Mounting: Included, Enterprise-class Intelligent Services delivered to the Network Edge, IOS: Support IP Level IOS and Part replacement should be on Next Working Day.	1
6.	Access Switch	Supply and Installation of Access Switch having Ethernet Port: 24 10/100/1000 ports, 4 of which are dual-purpose (10/100/1000 or SFP), Switching Bandwidth: upto 32 Gbps, Flash Memory: 32 MB, DRAM Memory: 64 MB, Rack Mounting: Included and IOS: Support LAN Level IOS and Part replacement should be on Next Working Day.	2
7.	Wireless Controller	Supply and Installation of Wireless LAN Controller should supports upto 75 access points and upto 1000 clients, Ease of Deployment: Quick and easy deployment Access Points can be connected directly to Wireless LAN Controller via two PoE (Power over Ethernet) ports, High Performance: Wired-network speed and non blocking performance for 802.11n and 802.11ac networks which supports up to 1 Gbps throughput, Rack Mounting: Yes, should include all allied software's and Part replacement should be on Next Working Day.	
8.	Wireless Access Point	Supply and Installation of Access Point controller based should support 3x3 MIMO with two spatial streams, Maximal ratio combining (MRC), 802.11n and 802.11a/g beamforming,20- and 40-MHz channels, PHY data rates up to 300 Mbps (40 MHz with 5 GHz),Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx), 802.11 Dynamic Frequency Selection (DFS), Cyclic shift diversity (CSD) support and Part replacement should be on Next Working	10

Sr.#	Item	Description	Qty
		1200 dpi, Copy/Print Speed: A4 30 / 30 ppm & A3 15 / 15 ppm,	
		Multiple Copies/Print: 1 to 999 copies, Magnification: Copy Ratio	
		25 – 400%, First Copy Time: Full Color 8.2 Sec & Mono Chrome	
	F	5.8 Sec, Warm-up Time: 34 sec and PDL: UFR II (Standard).	
14.	Fax Machine	Supply and Installation of Fax Machine having Printer Type:	2
		Monochrome Laser, CPU: Upto Processor 133 MHz, Memory: 64	
		MB, Standard Interface: USB 2.0 High Speed, Print Speed: Upto	
		19 ppm (Letter), First Print Time: 7.8secs. (A4) and 7.7secs. (LTR),	
		Print Resolution: Up to 600 x 600dpi 1200 (equivalent) x 600dpi,	
	1	Print Memory: 64 MB (Shared), Standard Paper Source: 150-	
		Sheet Cassette, Fax Modem Speed: Upto 33.6 Kbps, Fax	
		Resolution: Upto 200 x 400 dpi (super fine), Compression Modes:	
		MH, MR, MMR and Memory Capacity: Upto 512 pages.	
15.	Laptop	Supply and Installation of Laptop having Processor: Ci7 5500U 2.4	8
		Ghz Turbo upto 3.0 Ghz, Chipset: Mobile Intel® HM76 Express,	
		Memory DDR3L SDRAM: 8 GB, Internal Storage: 1TB 5400 rpm,	
		Removable Storage: DVD RW, Display: 15.6" HD BV, FINGER	
		PRINT, BACKLIT K/B, WEBCAM, MS Win 8.1 Pro License and Good	
		Quality Carry Case.	
16.	Personal	Supply and Installation of PC having Processor: Intel® Core™ i7 -	10
	Computer	4790 Processor, Processor Speed: Up to 4.0 GHz Max Turbo	
		Frequency (3.6 GHz base frequency) 8 MB cache – 4 cores – 8	
		threads, Chipset: Intel® Q87 Express chipset Supports Intel®	1
		vPro™ Technology and Intel® Stable Image Platform Program	
	-	(SIPP), Memory: 8 GB DDR3 (2 x 4 GB) RAM, Hard Disk Drive: 1 TB	1
		7200RPM SATA-6G HDD, Optical Drive: DVDRW Drive, Display:	1
		18.5" LED LCD Screen, Graphics: Intel HD Graphics 4600,	1
		Keyboard: USB Standard Keyboard, Mouse: USB Optical Mouse,	1
		NIC: Intel® Ethernet Connection I217L GbE LOM integrated	1
		network connection, Audio: DTS Sound audio management	
		technology, Ports: Parallel and USB Ports, Power Supply: 320W	
		Standard efficiency or 90% high efficiency Power Supply, Chassis	Ves
		Micro Tower Chassis and Operating System: Windows 8.1	181
		Professional 64 Bit License Software.	*
17.	UPS	Supply and Installation of UPS having Input Connection EC 320	12.01 1
		C14, Output Connection: IEC-320 C13, Communication interface:	2/1
		USB, Form Factor: Mini tower, Capacity (VA / W): 1000 600-	
		Nominal Input Power: 230VAC – single phase with ground – 50 or	1
		60Hz auto-select, Input Voltage: 160 to 287VAC, Input	
		Frequency: 50 / 60Hz ± 5%, Transfer Time (AC to DC): 4 to 6ms	
		typical, Surge Protection: 220J, Wave Form: Stepped Sine wave	
10	LIDC	and includes shutdown software.	1
18.	UPS	Supply and Installation of UPS having Rectifier Type: IGBT, Input	1

Sr.#	Item	Description	Qty
		Cursor Speed: Approximately 180 dots per second, Resolution: 16384 (W) x 16384 (D), Board Material: Nano galvanized sheet, aluminum honeycomb panel, Mounting Way: Wall mounting and Mobile Stand include, Interface: USB 2.0, Power Supply: USB and including all mandatory items.	
26.	PABX	Supply and Installation of Rack mountable PABX System having support of 12 direct lines, 36 extension lines and 48 telephone set including all allied accessories and related cabling.	1 Solution
27.	LED TV	Supply and Installation of Internet Enabled LED HD TV 46" with all other requirements of reputed brand. Contractor should provide best quality TV Cable System in the ASR Head Office Building.	5
28.	Water Dispenser	Supply and Installation of Water Dispenser having Capacity 14 liters, Eco Safety, Compressor Cooling, Precise Temperature Function Sensor Function, Easy Operation Switch, Hot & Cold options and Cabinet with Fridge.	5
29.	Room Refrigerator	Supply and Installation of Room Refrigerator having Capacity: 52 liters, Cooling Type: Direct Cooling Reversible Door & Single Door, Compact design and Eco Friendly. Contractor should provide appropriate Voltage Stabilizer.	5
30.	Refrigerator	Supply and Installation of Refrigerator having Capacity: 292 liters, Cooling Type: Direct Cool, D-Frost Water Evaporated Pan, Two Door, Wide Body design, Big Condenser, Energy Sufficient & Super Performance and Oil Cooling Compressor. Contractor should provide appropriate Voltage Stabilizer.	1
31.	Microwave Oven	Supply and Installation of Microwave Oven having Capacity: 23 liters, 7 Built In Recipes, SS Control Panel, Jet / Weight Defrost, Mirror glass door and Timer up to 95mins.	2
32.	Email Server License	Supply and Installation of ALTn MDaemon 15.0 including Security Plus (Additional layer of antivirus and outbreak protection.),Outlook Connector (Enables end users to use the Microsoft Outlook client.) and ActiveSync for Mdaemon (Connect mobile devices to the Mdaemon server.) for 50 Users.	1 Solution
33.	Antivirus Server License	Supply and Installation of Antivirus Endpoint Protection Advanced for SMB for 50 Users including Threat Protection, Web and Messaging Security, Mobile Security, Data Protection and Management.	Solution
34.	Laying Work	Data, Electrical and Voice Cabling, Network Cable With laying, Electric Cable laying, Network Points, Phase Plates, UPS Cabling etc. included.	110 11
35.	Internet Connectivity	Redundant Fiber Optics Link with Different Paths having 6 Mbps Internet CIR Circuit from any Tier I Internet Service Provider of Pakistan including strong local and international peering.	Job

Sr.#	Item	Description	Qty
		grayscale levels Scan Speed (ADF): 15 ppm/6 ipm, Scan Media Types Paper (plain, inkjet, photo), envelopes, cards (index, greeting), 3-D	
		object Technologies: Adaptive Lighting, Auto Red-eye Removal, Image Restoration, Photo Brightening, Maximum scan size: 8.5 x 14	1
		inch (legal size) Enlargement Range: 12 to 2400% in 1% increments	1
		Connectivity: 1 Hi-Speed USB 2.0 Features: 50-page ADF (with duplex	
		scanning), 5 front panel buttons.	
8.	Maintenance	ADF Roller and separation Pad Replacement Kit for HP Digital Sender	20
	Kits for Scanners	Flow 8500 fn1 Document Capture Workstation (Model:L2719-65001)	
9.	Document Scanner + Flatbed Scanner	Supply and Installation of Document Scanner + Flatbed Scanner having Document Scanner Type: Desktop sheet-fed & Flatbed scanner, Document Feeding: Automatic or manual sheet feeding, Document Size: Width 50 8 - 305mm and Length 70 - 432mm, Document Thickness and Weight: Continuous Feeding: 20 - 209g/m2, 0.04 - 0.25mm and Non-Separation Mode: 20 - 255 g/m2, 0.04 - 0.3mm, Feeding Capacity: 48mm stack or 500 sheets of 80 g/m2, Scanning Element: 3-line CMOS CIS, Light Source: LED (red, green, and blue), Scanning Side: Simplex / Duplex, Scanning Modes: Black and White, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 256-level Grayscale, 24-bit Color, Auto Colour Detection, Scanning Resolutions: 150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi, Interface: Hi-Speed USB 2.0, Scanner Driver: ISIS / TWAIN, Flatbed Scanner, Type: Desktop flatbed scanner Scanning Document Size: Width 297.4mm and Length 431.8mm, Scanning Sensor: CCD, Light Source: LED, Scanning Side: Simplex, Scanning Modes: Black and White, Error Diffusion, 256-level Grayscale, Advanced Text Enhancement II, 24-bit Colour Scanning Resolution: (Primary Scan Lines x Secondary Scan Lines)100 x 100dpi / 150 x 150dpi / 200 x 200dpi / 240 x 240dpi / 300 x 300dpi / 400 x 400dpi / 600 x 600dpiInterface: Hi-Speed USB 2.0 and Noise: Not more than 59dB.	
10.	All in One PC	Integrated form Factor, Lockable rear access panel with instrusion sensor, Intel® Core™ i7-477OS up to 3.9 GHz Max. Turbo Frequency (3.1 GHz base frequency), 8 MB cache or higher, 4 cores, 8 threads, Intel® stable Image Platform Program (SIPP) Latest bios for better security, manageability and software image stability Intel® Q85 chipset, Integrated Intel® HD Graphics, Integrated Intel® I217LM or higher Gigabit Network Connection. 16 GB of DDR3 SDRAM, dual channel memory support, two SODIMM slots 1 x 120 GB, SATA, Solid State Drive, 1 x 1 TB, 7200 rmp, STAT 6.0 GB/s, SMART IV, Support for up to 3 storage drivers(2 STAT, 1 mSTATA) Slim DVD ROM, Should be ENERGY STAR® CCC, CECP & SEPA Certified, 21.5-inch IPS Full HD (1920 x 1080) diagonal widescreen SLED backlit anti-glare LCD. Operating System: Windows 8.1 Professional 64 Bit License Software	
11.	Windows	Microsoft Windows Server Standard 2012 R2 Licensing	15
	Licensing		10
12.	Maintenance	Contractor should provide One year complete service and support of	× 1
	and Support	above Sr.# 1 to Sr.# 10.	Job

PRICE SCHEDULE

The bidders should submit their price bid/financial proposal in the following prescribed format detailing item, its quantity, unit price & total price in accordance with the terms and conditions and provisions of this bid document.

Package "A" (Supply and Installation of IT, Hardware and Electronics Equipment along with Support for Data Center @ Revenue House, Karachi)

C 11	T				T . 1
Sr.#	Item	Description	Qty	Unit	Total
				Price	Price
1	Converge /	Offered Storage array shall be a true converge /	1		
	Unified	unified storage with a single Microcode / operating	Solution		
	Storage	system instead of running different Microcode /			
		Operating system / Controllers for File, block and			
		object services respectively. Offered Storage array			
		shall be end-to end 12Gbps enabled which means that			
		both Front-end Fiber channel ports and Back-end			
		engines shall be operated at minimum 12Gbps speed.			
		Operating System & Clustering Support: The storage			
		array should support industry-leading Operating	~		
		System platforms including: Windows Server 2008,			
		Windows 2012, Vmware, Sun Solaris, HP-UX, IBM-AIX			
		and Linux. Capacity & Scalability: The Storage Array			
		shall be offered with 200 TB Capacity with following			
		tiers.			
		The Storage Array shall be offered with 250 TB or			
		higher Capacity with following tiers.			
		Tier 0: SSD 5% useable capacity with Raid 5			
		Tier 1: SAS 40% useable capacity with Raid 5			
		Tier 2: NL-SAS 55% useable capacity with Raid 6			
		2. Storage model shall be scalable up to 570 drives or			
		higher.			
		Cache: Offered Storage Array shall be given with			
		Minimum of 64GB cache in a single unit of dual	-		
		controller and shall be scalable to 128GB cache with 4			
		controllers. Cache shall be used only for Data and		-	
		Control information. OS overhead shall not be done		d of Ro	
		inside cache. Offered Storage array shall also have		de la	131
		additional support for Flash Cache using SSD / Flash	(0)	1 A .	15
		drives. Both File services as well as Block operations			1/*
		shall be able to utilize flash cache. Minimum of 1TB	10	1	18
		Flash cache shall be supported. If Flash cache is not	Nº.	The !	
		supported inside the storage array then vendor shall			

Sr.#	Item	Description	Qty	Unit Price	Total Price
Sr.#	Item	Host Ports and Back-end Ports: Offered Storage shall have minimum of 4 host ports for connectivity to servers running at 16Gbps speed and shall be scalable to 8 host ports. Offered Storage shall also support: a. Additional Quad number of 10Gbps ISCSI / FCOE ports. b. Along with ISCSI / FCOE ports, additional Quad number of 10Gbps IP ports or eight numbers of 1Gbps IP ports for File services operations. Offered storage shall have two additional IP ports for the storage based replication. Offered storage shall have minimum of 16 SAS lanes running at 12Gbps speed and shall be scalable to 32 SAS lanes without any controller change. Global Hot Spare: offered Storage Array shall support distributed Global hot Spare for offered Disk drives. Global hot spare shall be configure as per industry practice. Performance and Quality of Service: Shall have capability to use more than 30 drives per array group or raid group for better performance. Storage shall be provided with Performance Management Software. Offered storage array shall support quality of service for critical applications so that appropriate and required response time can be defined for application logical units at storage. It shall be possible to define different service / response time for different application logical units. Quality of service engine shall allow to define minimum and maximum cap for required IOPS / bandwidth for a given logical units of application running at storage array. It shall be possible to change the quality of service Response time (In both milliseconds as well as Submilliseconds), IOPS, bandwidth specification on basis of real time. Thin Provisioning and Space Reclaim: Offered storage array shall be supplied with Thin	Qty Oard		
		provisioning and Thin Re-claim to make the volume thin for an extended period of time for complete array supported raw capacity. Thin Re-claim (Zero Page reclaim) inside storage subsystem shall be automatic in nature and there shall be no need to run any utility inside storage for same. Thin Re-claim inside storage	Governme	ni of car	

include Replication licenses. Non-blocking architecture with minimum of 8 ports and scalable up to 24 ports in a single domain concurrently active at 8 Gbit/sec full duplex with no oversubscription. Minimum Dual switches shall be offered. The switch should support auto-sensing 1, 2, 4, and 8 Gbit/sec capabilities. The switch shall support different port types such as FL_Port, F_Port, M_Port (Mirror Port), and E_Port; self-discovery based on switch type (U_Port); optional port type control in Access Gateway mode: F_Port and NPIV-enabled N_Port. The switch should be rack mountable. Non disruptive Microcode/ firmware Upgrades and hot code activation. The switch shall provide Aggregate bandwidth of 192 Gbit/sec: 24 ports × 8 Gbit/sec (data rate) end to end. Shall have optional support for Adaptive Networking services such as Quality of Service (QoS) to help optimize application performance in consolidated, virtual environments. It should be possible to define high, medium and low priority QOS zones to expedite high priority traffic.SAN switch shall have support to restrict data flow from less critical hosts at preset bandwidths. The Switch should be configured with the Zoning and shall also support ISL trunking when more than 2 switches	Sr.#	Item	Description	Qty	Unit Price	Total Price
Non-blocking architecture with minimum of 8 ports and scalable up to 24 ports in a single domain concurrently active at 8 Gbit/sec full duplex with no oversubscription. Minimum Dual switches shall be offered. The switch should support auto-sensing 1, 2, 4, and 8 Gbit/sec capabilities. The switch shall support different port types such as FL_Port, F_Port, M_Port (Mirror Port), and E_Port; self-discovery based on switch type (U_Port); optional port type control in Access Gateway mode: F_Port and NPIV-enabled N_Port. The switch should be rack mountable. Non disruptive Microcode/ firmware Upgrades and hot code activation. The switch shall provide Aggregate bandwidth of 192 Gbit/sec: 24 ports × 8 Gbit/sec (data rate) end to end. Shall have optional support for Adaptive Networking services such as Quality of Service (QoS) to help optimize application performance in consolidated, virtual environments. It should be possible to define high, medium and low priority QOS zones to expedite high priority traffic.SAN switch shall have support to restrict data flow from less critical hosts at preset bandwidths. The Switch should be configured with the Zoning and shall			include Penlication licenses			
are configured in a single fabric. The switch shall be able to support ISL trunk up to 64 Gbit/sec between a pair of switches for optimal bandwidth utilization and load balancing. Exchange-based load balancing across ISLs should be supported with Dynamic Path Selection included in Switch OS SAN switch shall have support to isolate the high bandwidth data flows traffic to specific ISLs. Switch shall support to measure the top bandwidth-consuming traffic in real time for a specific physical or virtual device, or end to end across the fabric. Support for web based management and should also support CLI. The switch shall support advanced zoning and ACL to simplify administration and significantly increase control over data access. Offered Switch shall have support to configure the switches with alerts based on	2	SAN Switch	Non-blocking architecture with minimum of 8 ports and scalable up to 24 ports in a single domain concurrently active at 8 Gbit/sec full duplex with no oversubscription. Minimum Dual switches shall be offered. The switch should support auto-sensing 1, 2, 4, and 8 Gbit/sec capabilities. The switch shall support different port types such as FL_Port, F_Port, M_Port (Mirror Port), and E_Port; self-discovery based on switch type (U_Port); optional port type control in Access Gateway mode: F_Port and NPIV-enabled N_Port. The switch should be rack mountable. Non disruptive Microcode/ firmware Upgrades and hot code activation. The switch shall provide Aggregate bandwidth of 192 Gbit/sec: 24 ports × 8 Gbit/sec (data rate) end to end. Shall have optional support for Adaptive Networking services such as Quality of Service (QoS) to help optimize application performance in consolidated, virtual environments. It should be possible to define high, medium and low priority QOS zones to expedite high priority traffic.SAN switch shall have support to restrict data flow from less critical hosts at preset bandwidths. The Switch should be configured with the Zoning and shall also support ISL trunking when more than 2 switches are configured in a single fabric. The switch shall be able to support ISL trunk up to 64 Gbit/sec between a pair of switches for optimal bandwidth utilization and load balancing. Exchange-based load balancing across ISLs should be supported with Dynamic Path Selection included in Switch OS SAN switch shall have support to isolate the high bandwidth data flows traffic to specific ISLs. Switch shall support to measure the top bandwidth-consuming traffic in real time for a specific physical or virtual device, or end to end across the fabric. Support for web based management and should also support CLI. The switch shall support advanced zoning and ACL to simplify administration and significantly increase control over data access. Offered Switch shall have	OS * GO	co Jenue *	Price

should support Hardware acceleration and offloads for stateless TCP/IP, TCP Offload Engine (TOE), Fibre Channel over Ethernet (FcoE), Jumbo frames and iSCSI. 10Gb 2-port provide up to 40Gb bi-directional bandwidth, Converges FcoE or RoCE with LAN traffic on a single 10 GbE wire, Tunnel Offload support for VXLAN and NVGRE, RDMA over Converged Ethernet
for stateless TCP/IP, TCP Offload Engine (TOE), Fibre Channel over Ethernet (FcoE), Jumbo frames and iSCSI. 10Gb 2-port provide up to 40Gb bi-directional bandwidth, Converges FcoE or RoCE with LAN traffic on a single 10 GbE wire, Tunnel Offload support for
Should have Interface Serial — 1, Micro SD slot — 1, USB 3.0 support With Up to 5 total: 1 front, 2 rear, 2 internal (secure) Bus Slot Requirement: Six PCI-Express 3.0 slots, at least two x16 and four x8 slots, Redundant platinum Power Supplies, Redundant hot-plug system fans, Integrated Matrox G200eH2 video standard with 16MB of Video RAM, Server Management: The Systems Management software should provide Role-based security, Should help provide proactive notification of actual or impending component failure alerts on critical components like CPU, Memory and HDD. Should support automatic event handling that allows configuring policies to notify failures via e-mail, pager, or SMS gateway or automatic execution of scripts, Should provide an online portal that can be accessible from anywhere. The portal should provide one stop, online access to the product, support information and provide information to track warranties, support contracts and status. The Portal should also provide a Personalized dashboard to monitor device heath, hardware events, and contract and warranty status. Should provide a visual status of individual devices and device groups. The Portal should be accessible on premise (at customer location — console based) or off premise (using internet), Should support scheduled execution of OS commands, batch files, scripts, and command line apps on remote nodes, Should help to

Sr.#	Item	Description	Qty	Unit Price	Total Price
		Terabytes file storage.			
7.	Maintenance	Contractor should provide One year complete service	1		
	and Support	and support of above Sr.# 1 to Sr.# 6.	Job		



Sr.#	Item	Description	Qty	Unit Price	Total Price
		Serial Ports: 1 RJ-45 console and Part replacement should be on Next Working Day.		THE	71100
5.	Core Switch	Supply and Installation of Multilayer Switch having Ethernet Port: 24 10/100/1000 Ports, SFP-based Gigabit Ethernet Ports: 4, Performance: 32-Gbps Switching Fabric, Flash Memory: 32 MB, DRAM Memory: 128 MB, Rack Mounting: Included, Enterprise-class Intelligent Services delivered to the Network Edge, IOS: Support upto IP Level and Part replacement should be on Next Working Day.	1		
6.	Access Switch	Supply and Installation of Access Switch having Ethernet Port: 24 10/100/1000 ports, 4 of which are dual-purpose (10/100/1000 or SFP),Switching Bandwidth: upto 32 Gbps, Flash Memory: 32 MB, DRAM Memory: 64 MB, Rack Mounting: Included and IOS: Support upto LAN Level and Part replacement should be on Next Working Day.	2		
7.	Wireless Controller	Supply and Installation of Wireless LAN Controller should supports upto 75 access points and upto 1000 clients, Ease of Deployment: Quick and easy deployment Access Points can be connected directly to Wireless LAN Controller via two PoE (Power over Ethernet) ports, High Performance: Wired-network speed and non blocking performance for 802.11n and 802.11ac networks which supports up to 1 Gbps throughput, Rack Mounting: Yes, should include all allied software's and Part replacement should be on Next Working Day.	1		
8.	Wireless Access Point	Supply and Installation of Access Point controller based should support 3x3 MIMO with two spatial streams, Maximal ratio combining (MRC), 802.11n and 802.11a/g beamforming,20- and 40-MHz channels, PHY data rates up to 300 Mbps (40 MHz with 5 GHz),Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx), 802.11 Dynamic Frequency Selection (DFS), Cyclic shift diversity (CSD) support and Part replacement should be on Next Working Day.	10		
9.	Colour Laser Printer	Supply and Installation of Color Laser Printer having Print speed black: Upto 35 ppm, Print speed color: Upto 35 ppm, First Page Out: Black: As fast as 9.5 sec & Color: As fast as 9.5 sec 6 Print quality black: Upto 1200 x 1200 dpi, Print quality color: Upto 1200 x 1200 dpi, Duty cycle (monthly, A4): Upto 100,000 pages, Print technology: Laser Processor speed: upto 800 MHz, Duplex Printing: Yes, Connectivity: 1 x Hi-Speed USB 2.0 & 1 x Gigabit Ethernet 10/100/1000T, Display: 2.0-in LCD and all cables included.	3	OO * GOVERNING	Redenue *
10.	Black Laser Printer	Supply and Installation of Black Laser Printer having Print speed black: Upto 35 ppm, Printer Resolution: Upto 1200 x 1200 dpi,First Page Out: As fast as 8 sec Duty Cycle: Upto 50,000 pages, Duplex Printing: Yes,	10		

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Sr.#	Item	Description	Qty	Unit	Total
		Print Time: 7.8secs. (A4) and 7.7secs. (LTR), Print Resolution: Up to 600 x 600dpi 1200 (equivalent) x 600dpi, Print Memory: 64 MB (Shared), Standard Paper Source: 150-Sheet Cassette, Fax Modem Speed: Upto 33.6 Kbps, Fax Resolution: Upto 200 x 400 dpi (super fine), Compression Modes: MH, MR, MMR and Memory Capacity: Upto 512 pages.		Price	Price
15.	Laptop	Supply and Installation of Laptop having Processor: Ci7 5500U 2.4 Ghz Turbo upto 3.0 Ghz, Chipset: Mobile Intel® HM76 Express, Memory DDR3L SDRAM: 8 GB, Internal Storage: 1TB 5400 rpm, Removable Storage: DVD RW, Display: 15.6" HD BV, FINGER PRINT, BACKLIT K/B, WEBCAM, MS Win 8.1 Pro License and Good Quality Carry Case.	8		
16.	Personal Computer	Supply and Installation of PC having Processor: Intel® Core™ i7 – 4790 Processor, Processor Speed: Up to 4.0 GHz Max Turbo Frequency (3.6 GHz base frequency) 8 MB cache – 4 cores – 8 threads, Chipset: Intel® Q87 Express chipset Supports Intel® vPro™ Technology and Intel® Stable Image Platform Program (SIPP), Memory: 8 GB DDR3 (2 x 4 GB) RAM, Hard Disk Drive: 1 TB 7200RPM SATA-6G HDD, Optical Drive: DVDRW Drive, Display: 18.5″ LED LCD Screen, Graphics: Intel HD Graphics 4600, Keyboard: USB Standard Keyboard, Mouse: USB Optical Mouse, NIC: Intel® Ethernet Connection I217L GbE LOM integrated network connection, Audio: DTS Sound audio management technology, Ports: Parallel and USB Ports, Power Supply: 320W, Standard efficiency or 90% high efficiency Power Supply, Chassis: Micro Tower Chassis and Operating System: Windows 8.1 Professional 64 Bit License Software.	10		
17.	UPS	Supply and Installation of UPS having Input Connection: IEC-320 C14, Output Connection: IEC-320 C13, Communication Interface: USB, Form Factor: Mini tower, Capacity (VA / W): 1000 / 600, Nominal Input Power: 230VAC – single phase with ground – 50 or 60Hz auto-select, Input Voltage: 160 to 287VAC, Input Frequency: 50 / 60Hz ± 5%, Transfer Time (AC to DC): 4 to 6ms typical, Surge Protection: 220J, Wave Form: Stepped Sinewave and includes shutdown software.	10	\$\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	d of Rove
18.	UPS	Supply and Installation of UPS having Rectifier Type: IGBT, Input Voltage Range: Single Phase 120 VAC to 276 VAC, Input Power Factor: Single Phase 0.99, Communication Interface: USB, Form Factor: Mini tower, Capacity (kVA/kW): 6 / 4.8, Transfer Time (Power Failure): No transfer time and on-line operation, Surge Protection: IEC / EN 61000-4-5, Protection Level: IP20, Backup Time: Standard (5 to 10 mins.) and includes all allied software's.	1	Overing	ent of Sil

Sr.#	Item	Description	Qty	Unit Price	Total Price
27.	LED TV	Supply and Installation of Internet Enabled LED HD TV 46"withall other requirements of reputed brand. Contractor should provide best quality TV Cable System in the ASR Head office Building.	5	11100	11100
28.	Water Dispenser	Supply and Installation of Water Dispenser having Capacity 14 liters, Eco Safety, Compressor Cooling, Precise Temperature Function Sensor Function, Easy Operation Switch, Hot & Cold options and Cabinet with Fridge.	5		
29.	Room Refrigerator	Supply and Installation of Room Refrigerator having Capacity: 52 liters, Cooling Type: Direct Cooling Reversible Door & Single Door, Compact design and Eco Friendly. Contractor should provide appropriate Voltage Stabilizer.	5		
30.	Refrigerator	Supply and Installation of Refrigerator having Capacity: 292 liters, Cooling Type: Direct Cool, D-Frost Water Evaporated Pan, Two Door, Wide Body design, Big Condenser, Energy Sufficient & Super Performance and Oil Cooling Compressor. Contractor should provide appropriate Voltage Stabilizer.	1		
31.	Microwave Oven	Supply and Installation of Microwave Oven having Capacity: 23 liters, 7 Built In Recipes, SS Control Panel, Jet / Weight Defrost, Mirror glass door and Timer up to 95mins	2		
32.	Email Server License	Supply and Installation of ALTn MDaemon 15.0 including Security Plus (Additional layer of antivirus and outbreak protection.),Outlook Connector (Enables end users to use the Microsoft Outlook client.) and ActiveSync for MDaemon (Connect mobile devices to the MDaemon server.) for 50 Users.	1 Solution		
33.	Antivirus Server License	Supply and Installation of Anntivirus Endpoint Protection Advanced for SMB for 50 Users including Threat Protection, Web and Messaging Security, Mobile Security, Data Protection and Management.	1 Solution		
34.	Laying Work	Data, Electrical and Voice Cabling, Network Cable with laying, Electric Cable laying, Network Points, Phase Plates, UPS Cabling etc. included.	1 Job		
35.	Internet Connectivity	Redundant Fiber Optics Link with Different Paths having 5 Mbps Internet CIR Circuit from any Tier I Internet Service Provider of Pakistan including strong local and international peering.	1 Job		rd of R
36.	Data Connectivity	Wireless Based Data Connectivity required for 10 Mbps from ASR Head Office, Clifton, Karachi to Revenue House, Clifton, Karachi for 1 Years Bases.	1 Job	8 × 0	
37.	Maintenance and Support	Contractor should provide One year complete service and support of above Sr.# 1 to Sr.# 36.	1 Job	102	Contract of the second

Sr.#	Item	Description	Qty	Unit Price	Total Price
		copies, Magnification: Copy Ratio 25 – 400%, First Copy Time: Full Color 8.2 Sec & Mono Chrome 5.8 Sec, Warm-up Time: 34 sec and PDL: UFR II (Standard).		THE	71100
7.	Scanner (for helpdesk)	Scan Resolution: Hardware: 2400 x 2400 dpi (on flatbed), 600 x 600 (on ADF), Optical: 2400 dpi, Enhanced: 19,200 dpi, 48-bit, 65536 grayscale levels Scan Speed (ADF): 15 ppm/6 ipm, Scan Media Types Paper (plain, inkjet, photo), envelopes, cards (index, greeting), 3-D object Technologies: Adaptive Lighting, Auto Redeye Removal, Image Restoration, Photo Brightening, Maximum scan size: 8.5 x 14 inch (legal size) Enlargement Range: 12 to 2400% in 1% increments Connectivity: 1 Hi-Speed USB 2.0 Features: 50-page ADF (with duplex scanning), 5 front panel buttons.	6		
8.	Maintenance Kits for Scanners	ADF Roller and separation Pad Replacement Kit for HP Digital Sender Flow 8500 fn1 Document Capture Workstation (Model:L2719-65001)	20		
9.	Document Scanner + Flatbed Scanner	Supply and Installation of Document Scanner + Flatbed Scanner having Document Scanner Type: Desktop sheet-fed & Flatbed scanner, Document Feeding: Automatic or manual sheet feeding, Document Size: Width 50.8 - 305mm and Length 70 - 432mm, Document Thickness and Weight: Continuous Feeding: 20 - 209g/m2, 0.04 - 0.25mm and Non-Separation Mode: 20 - 255 g/m2, 0.04 - 0.3mm, Feeding Capacity: 48mm stack or 500 sheets of 80 g/m2, Scanning Element: 3-line CMOS CIS, Light Source: LED (red, green, and blue), Scanning Side: Simplex / Duplex, Scanning Modes: Black and White, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement, Advanced Text Enhancement II, 256-level Grayscale, 24-bit Color, Auto Colour Detection, Scanning Resolutions: 150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi, Interface: Hi-Speed USB 2.0, Scanner Driver: ISIS / TWAIN, Flatbed Scanner, Type: Desktop flatbed scanner Scanning Document Size: Width 297.4mm and Length 431.8mm, Scanning Sensor: CCD, Light Source: LED, Scanning	8	OS * Govern	d of Rev

BID FORM

To,
Project Director ASR,
Project Management Unit,
Reforms Wing & Special Cell,
Board of Revenue,
Government of Sindh
C-73, Kehkashan, Block-2, Clifton, Karachi.

Sir,

SUBJECT:

"SUPPLY & INSTALLATION OF IT, HARDWARE AND ELECTRONIC EQUIPMENT ALONGWITH SUPPORT & MAINTENANCE SERVICES FOR THE PROJECT MANAGEMENT UNIT A.S.R & ALLIED FACILITIES OF STAMPS & REGISTRATION DEPARTMENT"

Having examined the bidding documents, the receipt of which is hereby duly acknowledge, for the above Contract, we, the undersigned, offer to supply, deliver, test and impart training in conformity with the said bidding documents for the Total Bid Price Pak Rupees (in figures in words)

or such other sums as may be ascertained in accordance with the Price Schedule attached hereto and made part of this bid.

We undertake, if our bid is accepted, to complete the works in accordance with the Contract Execution Schedule.

If our Bid is accepted, we will provide the performance security in the sum equivalent to 5% of the Contract Price for the due performance of the Contract.

We agree to abide by this Bid for the period of ninety (90) days from the date fixed for bid opening of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof in your Notification of Contract Award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest-priced or any Bid that you may receive.

Dated thisday of2015	
WITNESS	
Signature	Signature
Name	Name
Title	Title
Address	Address



BIDDER

PERFORMANCE SECURITY FORM	
To,	
Project Director ASR, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh Karachi.	
WHEREAS [Name of the Contractor] hereinafter called "the Contundertaken, in pursuance of the bid for <u>"SUPPLY & INSTALLATION OF IT, HARELECTRONIC EQUIPMENT ALONGWITH SUPPORT & MAINTENANCE SERVICES FOR TANAMAGEMENT UNIT A.S.R & ALLIED FACILITIES OF STAMPS & REGISTRATION D dated2015, (hereinafter called "the Contract").</u>	DWARE AND THE PROJECT
AND WHEREAS it has been stipulated by you in the Contract that the Contractor you with a bank guarantee by a recognized bank for the sum specified therein as compliance with the Contractor's performance obligations in accordance with the	security for
AND WHEREAS we have agreed to give the Contractor a Guarantee:	
THEREFORE WE hereby affirm that we are Guarantor and responsible to you, of the Contractor, up to a total of [Amount of the guarantee in words and fig we undertake to pay you, upon your first written demand declaring the Contract default under the Contract, and without cavil or argument, any sum or sums as you, within the limits of [Amount of Guarantee] as aforesaid without your prove or to show grounds or reasons for your demand or the sum specified there	ures], and tor to be in specified by needing to
This guarantee is valid until day of, 2015, or twenty-eight (28) issue of the Defects Liability Expiry Certificate, whichever is later.	days of the
[NAME OF GUARANTOR] Signature Name	01
Title	WA IN

Address

Seal

COMPANY'S PROFILE

Regular employees on company payroll for last one year.

(ATTACH SEPARATE SHEET FOR EACH FULL TIME TECHNICAL STAFF)

POSITION					
PERSONNEL INFORMATION	NAME		DATE OF BIRTH		
	PROFESSIONAL QUALIFICATIONS				
	TECHNICAL/PROFESSIONAL CERTIFICATIONS				
EXPERIENCE	EXPERIENCE NAME OF EMPLOYER				
	Position	FROM	Л	То	
PRESENT	Job Title:				
EMPLOYMENT RECORD					
	Period with firm:				
	Telephone:		Email:		
	NTN:				
	Mail Address:				

Note:

Please attach relevant document such as degree(s), certificate(s) and any other necessary as proof of claims in CVs. Also please attach the authenticated Payroll of the staff for the last one year.



GENERAL EXPERIENCE

Completed at least 03 projects of worth Rs. 25 million in IT Equipment, Hardware & Electronic Equipment

Use a separate sheet for each contract / Consultancy.

1.	Name of Contract:		
	Country:		
2.	Name of Procuring Agency, Telephone and Fax Number:		
3.	Procuring Agency Address:		
4.	Nature of works and special features relevant to the contract:		
5.	Contract Role (Tick One): (a) Sole (b) Sub-partner (c) Partner in a Joint Venture		
6.	Value of the total contract (in specified currencies) at completion, or at award for current contract:		
	Currency Currency Currency	••••	
7.	Equivalent in Pak/ Rs.:		
8.	Date of Award:		
9.	Date of Completion:		
10.	Specified Requirements:		

Note:

Please attach relevant document such as successful completion certificate and any other document deemed necessary as proof of claims

QUALITY

Technical/Management credentials

Use a separate sheet for each credentials.

1.	Name:	
2.	Certificate/Credential of employee:	
3.	Credential Number:	
4.	Grant Date:	
5.	Expiration Date:	
6.	Accreditation body:	
7.	Last date of renewal:	

Note:

Please attach relevant document such as certificates and any other document necessary as proof of claims

