

NO:10-PMU/BOR/2017/ 4708(1) BOARD OF REVENUE OF SINDH REFORMS WING & SPECIAL CELL

Karachi, Dated: 3 -03-2017

Τo,

The Director (Advertisement), Information Department, Government of Sindh, Karachi.

#### SUBJECT: NOTICE INVITING TENDER FOR "SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS"

Enclosed please find herewith 04 (four) copies of "Notice Inviting Tender" for "SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS". The tender notice may please be got published in three leading National Daily Newspapers namely Daily Jang, Daily Dawn and Daily Ibrat in accordance with SPP Rules 2010 (Amended till date) at the earliest.

Assistant Director P/CM LARMIS, PMU **Board of Revenue, Sindh** 

A copy is forwarded for information to:-

- 1. The Additional Chief Secretary (Dev), P&D Department, Govt. of Sindh, Karachi.
- 2. The Member R&S, Board of Revenue, Sindh
- 3. The Secretary Information Department, Govt. of Sindh, Karachi.
- 4. The Project Director PMU, Board of Revenue, Sindh
- 5. The Manager (C.B), Sindh Public Procurement Authority, Karachi, alongwith a copy of NIT& bidding document with a request to publish the attached documents on the website of SPPRA as per Rule 21(4) of SPP Rules 2010.
  - 6. The Deputy Director F&A, Board of Revenue, Sindh
  - 7. The Section Officer to the Senior Member, Board of Revenue Sindh, Karachi.
  - 8. The Focal Person Website: www.borsindh.gov.pk

Assistant Director P/CM

Assistant Director P/CM LARMIS, PMU Board of Revenue, Sindh

Office address: - ST-4, Revenue House, Adjacent Dr. Ziauddin Hospital Clifton Karachi. Ph: 021-99251367-8, Fax: 021-99251373, <u>www.sindhlarmis.gos.pk</u>



#### OFFICE OF PROJECT DIRECTOR PROJECT MANAGEMENT UNIT 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 following assignment as per prescribed procedure of single stage - two envelope bidding process, under SPPR 2010 from all interested bidders under the Computerized Land Records System of Board of Revenue Sindh:

#### Description of Assignment

"SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS"

NOTE: Detailed specifications are available in the bidding documents, which can be purchased for the above assignment from the office of PD PMU, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi. The bidder must may bid all of items of the assignment. Bids for individual items will be rejected.

#### Instructions:

- Interested eligible bidders may obtain further information on the bid and collect the bidding documents (RFP) for each of the above assignments separately from the office of Project Director (PMU), , Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi, Tel: +92-21-99251367 / Fax: +92-21-99251373 from Tuesday 7<sup>th</sup> March 2017 during office Hours, i.e. from 9:00 am to 5:00 pm on payment of document fee of Rs. 2,000/- (non-refundable) for the above assignment in the form of Pay order/Demand Draft in favour of Project Director PMU, Board of Revenue, Sindh till 12:00 PM on Wednesday March 22<sup>nd</sup> 2017. Further information / clarifications may also be obtained from the same office.
- 2. The biding document can also be downloaded from the website of SPPRA, i.e. www.pprasindh.gov.pk or the website of PMU, Sindh, i.e. <u>www.sindhlarmis.gos.pk</u>, 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 each of the above assignments as per information given in the bidding document are required. Interested bidders for bids should submit the bid in accordance with single stage two envelope bidding procedure under SPP Rules 2010 (amended till date) 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, Project Management Unit, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi, Tel: +92-21-99251367 / Fax: +92-21-99251373, on or before Wednesday 22<sup>nd</sup> March 2017 at 02:00 PM. Further information / clarification may also be obtained from the same office.
- 4. The technical proposals submitted against the RFP will be opened by the Procurement Committee on same day, i.e. Wednesday 22<sup>nd</sup> March 2017 at 02:30 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: +92-21-99251367/ 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 form issued by the office of the Project Director PMU, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, shall be accepted. However, additional sheets may be attached, if necessitated.
- 7. Conditional tender / application will not be entertained.
- 8. 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."
- 9. 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 provision of SPPRA 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 Project Management Unit , i.e. www.sindhlarmis.gos.pk

-sd/-Project Director PMU Board of Revenue Government of Sindh

Office address: - ST-4, Revenue House, Adjacent Dr. Ziauddin Hospital Clifton Karachi. Ph: 021-99251367-8, Fax: 021-99251373, <u>www.sindhlarmis.gos.pk</u>





#### BOARD OF REVENUE SINDH REFORMS WING & SPECIAL CELL

## **NOTIFICATION**

Karachi, dated the 2017, 2017

No.P.S/SMBR/BOR/ 2017.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 "SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS" being executed by Project Director PMU under R&S Wing, Board of Revenue, Sindh

a.Member R&S, Board of Revenue, Sindh

- b.Project Director (PMU), LARMIS, BOR
- c. Deputy Director (IT), PMU, BOR
- d. Representative of Industries Deptt., Govt. of Sindh
- e. Representative of IS&TDeptt., Govt. of Sindh

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 SINDE

C.C. to:-

- 1. 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
- 6. The Deputy Director F&A, PMU, Board of Revenue, Sindh
- 7. The P.S to SMBR. Board of Revenue, Sindh, Karachi.
- 8. The P.S to Member R&S, Board of Revenue Sindh, Karachi.

MENDER R&S

BOARD OF REVENUE SINDH

Chairman Member/Secretary Member Member Member

BOARD OF REVENUE SINDH



## **NOTIFICATION**

Karachi, dated the **29** December, 2011

No.01-15-10-BOR/46 : 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	Chairman
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).



**BOARD OF REVENUE SINDH** 

#### Copy for information to:

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



**REFORMS WING & SPECIAL CELL, BOARD OF REVENUE SINDH** 

### **EXTRACT OF PROCUREMENT PLAN**

#### "COMPUTERIZED LAND RECOREDS SYSTEM OF BOARD OF REVENUE SINDH

				FOR TH		YEAR 2016-2017					
S.	Description of	Quantity	Estimated	Funds	Source	Proposed		Timing of Pro	curements		Remarks
No.	Procurement	(Where applicable )	Unit Cost (Where applicable) (Millions)	allocated (Million)	of Funds (ADPs Non ADPs)	Procurement Method	1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	
01	"SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS"			Above 1 million	ADP	Single Stage Two Envelope					Rule 46(2)

-/Sd Member R&S Board of Revenue, Sindh

CC:-

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

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# **REQUEST FOR PROPOSAL**



March 2017

"SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS"



PROJECT MANAGEMENT UNIT REFORMS WING & SPECIAL CELL BOARD OF REVENUE, GOVERNMENT OF SINDH

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#### Definitions

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

"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.

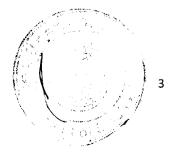
"Procuring Agency" means, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh.

"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;



#### INVITATION TO BID

Reforms Wing & Special Cell, Board of Revenue, Government of Sindh (hereinafter referred to as Purchaser), invites sealed bids from eligible bidders for "SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS" of the Project Management Unit, Board of Revenue Sindh.

1. Tender Bids in sealed envelope as per information are required. Interested bidders applying for bids should submit one single envelope containing the technical & financial proposal. The interested bidder must have valid NTN, GST, PST registration certificates as a precondition for their eligibility for participation in the bidding process.

2. The bidder must quote for the complete specification. The uncompleted bid will be rejected as non-responsive.

3. The bidder must bid for the complete package. Bidding for individual items will be rejected as non-responsive.

4. All bids received will be opened and evaluated in the manner prescribed in the evaluation criteria of bidding document.

5. Interested eligible bidders may obtain further information on the bid and collect the bidding documents from the office of Project Director PMU, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi, Tel: +92-21-99251367 / Fax: +92-21-99251373 from **Tuesday March 7<sup>th</sup> 2017** during office Hours, i.e. from 9:00 am to 5:00 pm on payment of document fee of Rs. 2,000/- in the form of Pay order/Demand Draft in favour of Project Director PMU, Board of Revenue, Sindh till **22<sup>nd</sup> March 2017 till 12:00 PM**. The biding document can also be downloaded from the website of SPPRA or the website of the Board of Revenue Sindh, i.e., in which case document fee may be submitted alongwith the bid. Only the bids submitted with the document fee or proof of payment thereof will be considered as eligible for participating in the bidding process.

6. All bids must be accompanied by an earnest money/bid security of two percent (2%) of total bid amount, in the form of 'pay order', 'demand draft' or 'bank guarantee' in the name of Project Director Project Management Unit, Board of Revenue, Sindh, and must be accompanied with the bid in a separate sealed envelope marked as "Earnest Money/Bid Security". Bid without earnest money/bid security of required amount and prescribed form shall be rejected.

7. Reforms Wing & Special Cell, Board of Revenue, Government of Sindh will not be responsible for any costs or expenses incurred by bidders in connection with the preparation or delivery of bids.

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 all or any of the tenders 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 changing 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 the components of the bid may be at Purchaser's or any remote offices located at other areas or as per the decision of Purchaser at the time of deployment.

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, supplier or consultant.

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 document 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 bid.

-sd/-Project Director Project Management Unit Board of Revenue Sindh

## **General Terms & Conditions**

- Bids not conforming to the terms, conditions and specifications stipulated in this RFP will be rejected.
- Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh invites this tender under <u>single stage two envelope procedure, under SPPR 2010.</u>
- Proposal after due date and time will not be accepted for any reason. Proposals must not be sent by Facsimile or e-mail. Such submissions will not be accepted for any reason.
- Bid / Proposal shall comprise two separately sealed envelopes, i.e. the technical & financial proposal and required information briefly mentioned below and detailed mentioned in the evaluation criteria section of this rfp document:
  - (i) Relevant experience;
  - (ii) Turn-over of at least last three years;
  - (iii) Registration with Income Tax, Sales Tax & Provincial Sales Tax (SRB);
  - (iv) Bid Security;
  - (v) Document Fee / Tender Fee (Non-Refundable);
  - (vi) Affidavit that the firm is not blacklisted; &
  - (vii) Any other information as required under the Evaluation Criteria of this bidding document;
- The bidder must bid for the complete package. Bidding for individual items will be rejected as non-responsive.
- All bids received will be opened and evaluated in the manner prescribed in the evaluation criteria of bidding document.
  - (i) Bid Security & Performance Security
  - All bids must be accompanied by an earnest money/bid security of two percent (2%) of total bid amount, in the form of 'pay order', 'demand draft' or 'bank guarantee' in the name of Project Director PMU, Board of Revenue, Sindh, and must be accompanied with the bid in a separate sealed envelope marked as "Earnest Money/Bid Security". Bid without earnest money/bid security of required amount and prescribed form shall be rejected.
  - The bid security of the unsuccessful bidder will be released by PMU, Board of Revenue Sindh after award of work or after expiry of bid validity period whereas the bid security money of successful bidder will be released after the submission of performance security equivalent to 5% of contract price in the form of Bank Guarantee/Pay Order.

- The performance security of the successful bidder will be released after issuance of successful completion certificate by the Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh.
- All/any terms and conditions not specified here shall be dealt with reference to pertinent SPPRA Rules 2010.

#### (ii) Validity of the proposal

• All proposal 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 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.

#### (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) OEM relationships

- The support and Maintenance should be supplied through verifiable distribution channel in Pakistan.
- The responding organization (RO) or one of the Joint Bidding Company to be authorized Partner/ Reseller, OF THE ORIGINAL MANUFACTURER.

#### (vi) 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.

#### (vii) 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.

### (viii)Penalty Clause

• It is 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, 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.

#### The technical offer must be submitted (in duplicate) with the following documents

- 1. Company Profile with complete address, telephone No. Fax. No. and e-mail address and contact person.
- 2. Letter or Agreement of Authorized Partner from the principal or Distributor of this region to install, integrate and operate such systems.
- 3. Partnership / Reseller letter or agreement copy which authorize Bidder to sell or market the proposed IT, Hardware & Electronic equipment in Pakistan.
- 4. Document Fee and Bid Security of the specified form and amount as per RFP.
- 5. Bid must be signed, named and stamped by the authorized person of the firm along with authorization letter
- 6. Authenticated Financial Statements of last three years should also be submitted with Technical Proposals
- 7. Valid NTN, GST, PST, Professional Tax and any other valid Tax Registration Certificate required by law in force.
- 8. In case of joint venture, names, company profiles, NTN, GST, PST Registration Certificates and authorization letter of the JV Partner on Stamp Paper of the prescribed denomination to bid on its behalf duly attested by the authorized Oath Commissioner / Notary Public shall be required.
- 9. Details of Installed Infrastructure if available at Bidders office for Backup support.
- 10. Hot Spare or Back-up Units Details.
- 11. Drawings, operational manuals and brochures of the products and services offered.
- 12. Complete schedule Support & Maintenance is to be provided.
- 13. Ability to provide after sales support.



#### **Selection Criteria**

Single stage one-envelop procedure will be used for the final selection of the vendor for the subject procurement process. Bid / Proposal shall comprise one single envelope containing the technical & financial proposal 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 RFP shall be submitted in writing/email to:

Project Director, PMU, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi, Tel: +92-21-99251367 / Fax: +92-21-99251373.

#### Mode of Delivery and Address

Proposal should be submitted on or before Wednesday March 22<sup>nd</sup> 2017 at 02:00 PM at the address given below:

**Project Director, PMU, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi.** Tel: +92-21-99251367 / Fax: +92-21-99251373.

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 **Wednesday March 22<sup>nd</sup> 2017 at 02:00 PM** at the office of Project Director, PMU, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi, Tel: +92-21-99251367 / Fax: +92-21-99251373. Bid / Proposal shall comprise two separately sealed envelopes, i.e. the technical & financial proposals 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.

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, NTN & Sindh Sales Tax (SST) numbers should also be provided. (Please provide photocopies of all relevant documents).

#### **Opening of Proposals**

The proposals submitted against the subject RFP will be opened by the Procurement Committee of PMU, Board of Revenue, Sindh on Wednesday March 22<sup>nd</sup> 2017 at 02:30 PM in the Committee room of PMU, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, adjacent Dr. Ziauddin Hospital, Clifton, Karachi, Tel: +92-21-99251367 / Fax: +92-21-99251373 in presence of all the bidders, or their representatives, who may choose to be present.

#### **Evaluation and Comparison of Technical and Financial Bids**

Bid / Proposal shall comprise two separate envelopes, i.e. the technical & financial proposal 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.

#### Basis of Evaluation and Comparison of Bid

The bidders meeting the following criteria will be eligible for consideration of financial bid against the tender.

#### Mandatory Clause

The Bidders must comply with the following mandatory requirements:

• The Bidder or lead bidder (in case of JV) must be registered under the Companies Ordinance 1984;

• The Bidders or lead bidder (in case of JV) must be registered with Federal Board of Revenue (FBR) for Income Tax and Sales Tax.

• The Bidders or lead bidder (in case of JV) must be registered with Sindh Revenue Board (SRB) for Provincial Sales Tax and must be on SRB's Active Taxpayers List.

• The Bidder or any partner (in case of JV) must have authorization letter(s) from Original Equipment Manufacturer(s) or local distributor (only in case of non-presence of OEM in Pakistan), for all of the following mission critical equipment:

- o HP
- o CISCO
- o DELL
- o EMC
- o IBM
- o EMRSON
- SCHNEIDER
- KIDDE

• The Bidders must be able to demonstrate that they have expertise in performing the tasks enlisted under scope of work.

• Bidders may submit bids as a Joint Venture but in such case one bidder shall be appointed as a lead bidder who shall be solely responsible for end to end delivery of the entire project.

• Bidders or any of its consortium partners must not have been black listed or declared bankrupt by any Government or Financial institution.

• Bidders NOT complying with any of the above eligibility pre-requisites would be disqualified. All documentary evidence must be submitted along with the bids; no document will be acceptable after bid submission.

#### Basis of Evaluation and Comparison of Bid

The financial bid of only those bidders will be opened who meet the mandatory requirements and qualify the following evaluation criteria against the tender. The financial bid of technically disqualified/non-compliant bidders will be returned unopened.

S.No.	Criteria	Max. Marks	Marks obtained
Α	COMPANY PROFILE	200	
1	Years in relevant Business.	100	
	a. 10 years or more = 100 Marks		
	b. More than 5 years but less than 10 years = 50		
	Marks		
	(Attach Certificate of Incorporation/Company Registration Documents)		
2	The firm must have IT Employees on company's	100	
	permanent payroll in relevant category for 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 employees		
	(Attach atleast 12 months Authenticated Company's Payroll)		
В	SPECIFIC& GENERAL EXPERIENCE	500	
1	SPECIFIC EXPERIENCE	200	
	Having experience of SLA / Support & Maintenance of IT		
	hardware. (20 marks for each Project to the maximum of		
	200 marks)		
	(Attach Successful Completion Certificates / Contract Agreements)	4.00	
2	Having experience in Designing / Establishment of Data	100	
	Center. (50 marks for one project; 100 marks for 2 or		
	more projects)		
	(Attach Successful Completion Certificates / Contract Agreements)	100	
3	GENERAL EXPERIENCE	100	
	Having experience of consecutive SLA Agreements from		and the second second
	same party after completion of first SLA Agreement.(20	E.	
	marks for each Project to the maximum of 100 marks) (Attach Completion Certificates / SLA Contract Agreements for atleast	Â	
	two consecutive years showing that party have confidence in your		
	company to sign contract for another year )		
4	Having experience of projects of SLA / Support &	100	1274
	Maintenance of IT hardware for diverse locations. (20	N. CA	
	marks for each Project to the maximum of 100 marks)	· •••	*****

S.No.	Criteria	Max. Marks	Marks obtained
	(Attach Successful Completion Certificates / Contract Agreements)		
С	QUALITY	200	
1	ISO 9001:2008 Certified or equivalent credentials	100	
	(Attach Valid Certificate)		
2	Technical/Management credentials:	100	
	a. 1 x Project Management Professional (PMP) = 20 Marks		
	<ul> <li>b. 2 x Network Engineer (CCNA &amp; CCNP) = 30 Marks (15 Marks for each)</li> </ul>		
	c. 2 x System Engineer (MCSE & MCP) = 30 Marks (15 marks for each)		
	<ul> <li>d. 2 x Hardware Engineer (A+ or Equivalent) = 20</li> <li>Marks (10 marks for each)</li> </ul>		
	(Attach Authenticated Company's Payroll, CV and Valid Certificate(s)/ Degree(s) of Employees)		
D	FINANCIAL CAPABILITY	100	
1	Average turnover in business during last 3 Years.		
	1 marks for each million to the maximum of 100 marks.		
	(Attach Audited Financial Statements)		
Total:		1000	
Passin	g Marks:	700	

### **Preliminary Evaluation Checklist**

The Bidder should fill out this Form by providing all the required information and Placing this Form on top of the Technical Proposal. Relevant portions of the Technical Proposal should be referenced in this form. Please note that all required information should be provided on this Form and no document should be attached.

### **Information Required**

- a) General
- 1 Name of Bidder or Group of companies going into bid.
- 2 No of Years in business in Pakistan
- 3 No of Offices locations in Pakistan
- 4 Annual Turnover (Million Rs.)
- 5 Value of projects in hand (details may be given)
- 6 Year of Incorporation
- 7 Status of the Bidder
  - Sole Proprietor
  - Partnership Firm
  - Private Limited Company

- Public Limited Company
- Entity registered / incorporated outside Pakistan (Give details)
- Other (Please specify)
- 8 Names of Owner / Partners / Chief Executive / Directors
- 9 Details of Registered Head Office (Address, Phone, Facsimile, Email and Website information)

#### b) Details of total staff employed

- 1 No of permanent staff employed: Technical /Managerial
- 2 Cumulative Experience (in years)
- 3 Total No. of Support professionals in Technical Domain
- 4 Total No. of Staff assigned for the proposed project.

#### c) Support Capabilities

- 1 Experience in Support area
- 2 No. of Staff employed: (Capable of providing Support)
- 3 Cumulative Experience (in years)
- 4 List of Customers of "Support" along with contact details.
- 5 Installation and Configuration will be the responsibility of the successful Bidder.
- 6 Bidder should have backup equipment to provide sufficient services.

#### d) 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 partners shall be authorized to be Incharge; and this authority shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners;
- c) The partner Incharge 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 the executing of 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 assigning any reason thereof.
- Authority Letter or Agreement from Principal Company or its Distributor for product and vendor authentication.
- The tender 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 & Sindh Revenue Board Tax 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.

#### Purchaser's Right to Accept the Bid or Reject the Bid

The Purchaser reserves the right to accept or reject the bid and to annul the bidding process at any time prior to award of Contract, without thereby incurring any liability to the bidder or any obligation to inform the bidder of the grounds for the Purchaser's action as per SPP Rules, 2010.

#### Scope of Work

Reforms Wing & Special Cell under its approved Project of LARMIS is actively engaged in capacity building of Board of Revenue, Government of Sindh through number of project components, aimed at developing the standards and systems of Information & Communication Technology at the international industry levels.

Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, under the said approved Project invites tender through National Competitive Bidding.

Contractor shall also be responsible to provide support & maintenance services for the hardware, IT equipment and supplies listed in BOQ section of this RFP document for various offices of Board of Revenue Sindh for a period of one year which will be extendable for another year subject to satisfactory performance and availability of funds by the Finance Department, Govt. of Sindh.

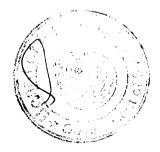
The successful bidder must sign back-to-back contract with original equipment manufacturer for mission critical equipment.

Penalty would be imposed on vendor to makeup the loss if any caused in discharge of contractual liabilities; in case of finding carelessness in equipment handling and misuse of the provided equipment.

Vendor shall be responsible for support and maintenance for a period of one year.

Reforms Wing & Special Cell, Board of Revenue, Government of Sindh shall have right to terminate the contract if vendor fails in providing satisfactory services in given scheduled time. In addition to that, Performance Security amount will also be forfeited.

Any unforeseen requirement for the implementation and maintenance of the project would be core responsibility of vendor.



# **BILL OF QUANTITY**

#### ALONGWITH DETAILED TECHNICAL SPECIFICATION

Contractor shall also be responsible to provide Support & Maintenance Services for the Hardware, IT equipment and Supplies listed in BOQ section of this RFP document for various offices of Board of Revenue Sindh for a period of one year which will be extendable for another year subject to satisfactory performance and availability of funds by the Finance Department, Govt. of Sindh.

Location wise list of IT & hardware, equipment, etc., for which Support & Maintenance is required are listed with specifications here as under:

#### LIST OF EQUIPMENTS FOR SERVICE LEVEL AGREEMENT

#### AT (1) DATA CENTER, KARACHI, (2) GIS UNIT, AND (3) CALL CENTER AT PROJECT MANAGEMENT UNIT BUILDING SITUATED AT ST-04, BLOCK 6 CLIFTON, KARACHI

S No.	Item	Brand Name	Location	Model	Quantity	Serial No
1	Router	Cisco	DC @ KHI	C-3945	2	FOC17488NXS, FOC17488P5G
2	Firewall	Cisco	DC @ KHI	ASA 5585-X	2	JAD175002DJ, JAD175002EW
3	Core Switch	Cisco	DC @ KHI	6509	2	SMC17270015, SMC1730004F
4	Access Switch	Cisco	DC @ KHI	3560-X	2	FDO1746R29R, FDO1744R1EV
5	Fabric Interconnect	Cisco	DC @ KHI	6248UP	2	SSI17150HG6, SSI171806FA
6	Blade Chassis	Cisco	DC @ KHI	5108	2	FOX1736GMCY, FOX1739G0H6
7	Rack Server	Cisco	<u>DC @ KHI</u>	UCS-C22-M3L	4	WZP1704005T,WZP17040056,WZP171800D3,WZP170 4002F,WZP1702000S
8	Rack Server	Cisco	DC @ KHI	UCS-C220-M4	1	FCH2013V0X7
9 /	Network Monitoring System (NMS)	Cisco	DC @ KHI	Prime-NCS-APL-K9 v2	1	7944AC1-KQ3XR74
10	Storage Area Network (SAN)	IBM	<u>DC @ KHI</u>	Storewize v3700	2	(7886272, 7873600), 7881562

#### AND AT (4) PROVINCIAL RECORD CELL AND (5) DISASTER RECOVERY CENTER THANDI SARAK HYDERABAD

S No.	ltem	Brand Name	Location	Model	Quantity	Serial No
11	Tape Drive	IBM	<u>DC @ KHI</u>	T3200	1	78W6887
12	Storage Area Network (SAN)	EMC	<u>DC @ KHI</u>	VNX-5500	1	FCNCH132900202
13	РС	Dell	DC @ KHI	Optiplex 9020	2	HMDYY42, EJDYY42
14	РС	Dell	DC @ KHI	Optiplex 3020	2	B6DVQ02,4CDVQ02
15	Videowall LED	Samsun g	DC @ KHI	LH46UDCPLBB/NG	6	07XPHMNDB00005B, 07XPHMNDB00002E, 07XPHMNDB00003D, 07XPHMNDB00006V, 07XPHMNDB00004Y, 07XPHMNDB00006S
16	CCTV LED	Samsun g	DC @ KHI	UA48H5100ARXM M	1	00KM3KDF700067P
17	CCTV NVR	LG	DC @ KHI	N/A	1	N/A
18	CCTV Camera	LG	DC @ KHI	N/A	16	N/A
19	Environment Monitor	NTI	DC @ KHI	Enviromux-5DB	1	N/A
20	NTP Server	Galleon	DC @ KHI	NTS-6001-GPS	1	N/A
21	Cooling System	Emerso n	DC @ KHI	CR035RA107SD121 1A000CAXXX	3	21F01064252136010001, 21F01064252136010002, 21F01064252136010003
22	Cooling System	Emerso n	DC @ KHI	DME12MHP2	2	21F01064262136010001, 21F01064262136010002
23	Modular UPS ( N+I mode )	Emerso n	DC @ KHI	APM-150	2	N/A
24	Standing AC	Acson	DC @ KHI	AFS25C	4	N/A
25	Standing AC	Acson	DC @ KHI	AFS50B	2	N/A
26	Extinguishant Control	Kidde	DC @ KHI	K11031M2	3	N/A
27	Smoke Detector Command Control	Kidde	DC @ KHI	Senator 200 HSSD	1	N/A

S No.	Item	Brand Name	Location	Model	Quantity	Serial No
28	ATS Panel-1	Schenid er	DC @ KHI	N/A	1	08-13-201
29	ATS Panel-2	Schenid er	DC @ KHI	N/A	1	08-13-200
30	MDB-1 Incoming Panel	Schenid er	DC @ KHI	N/A	1	08-13-194
31	MDB-1 Outgoing Panel	Schenid er	DC @ KHI	N/A	1	08-13-195
32	MDB-2 Incoming Panel	Schenid er	DC @ KHI	N/A	1	08-13-196
33	MDB-2 Outgoing Panel	Schenid er	DC @ KHI	N/A	1	08-13-197
34	DB Light Panel-1	Schenid er	DC @ KHI	N/A	1	5-13-105v5
35	DB AC Panel-1	Schenid er	DC @ KHI	N/A	1	5-13-102v2
36	DB Light Panel-2	Schenid er	DC @ KHI	N/A	1	5-13-104v5
37	DB AC Panel-2	Schenid er	DC @ KHI	N/A	1	5-13-103v2
38	Router	Cisco	DRC @ HYD	C-3945	2	FCZ180160E2, FJCI939D0X0
39	Core Switch	Cisco	DRC @ HYD	6509	1	SMC1730003B
40	Firewall	Cisco	DRC @ HYD	ASA 5585-x	1	JMX1753800E
41	Access Switch	Cisco	DRC @ HYD	3560-x/2960S	2	FDO1746R29K, FOC1814Z0QR
42	Nexus Switch	Cisco	DRC @ HYD	C5672UP	1	FOC1907R2S9
43	Fabric Interconnect	Cisco	<u>DRC @ HYD</u>	6248UP	2	SSI1718069P, SSI17150HE2
44	Blade Chassis	Cisco	DRC @ HYD	5108	1	FOX1741GX6Z



S No.	ltem	Brand Name	Location	Model	Quantity	Serial No
45	Rack Server	Cisco <u>DR</u>		UCS-C22-M3L	2	WZP171800D4, WZP171800CW
46	Rack Server	Cisco	DRC @ HYD	UCS-C220-M4	1	FCH2013V0X8
47	Storage Area Network (SAN)	IBM	DRC @ HYD	Storewize v3700	1	7886257
48	Storage Area Network (SAN)	EMC	DRC @ HYD	VNX-5500	1	FCNCH132900210
49	РС	Dell	DRC @ HYD	Optiplex 3040	2	7HN5T92, 7HN6C86
50	LED	Samsun g	DRC @ HYD	UA43J5100AR	2	01VBKDGB00038
51	Standing AC	Acson	DRC @ HYD	AFS50B	2	N/A
52	Standing AC	Acson	DRC @ HYD	AFS25C	1	N/A
53	Cooling System	Emerso n	DRC @ HYD	CR035RA107SD121 1A000CAXXX	2	21F01064252136010004, 21F01064252136010005
54	ATS Panel-1	Schenid er	DRC @ HYD	N/A	1	813199
55	ATS Panel-2	Local	DRC @ HYD	N/A	1	N/A
56	MDB-1 Incoming Panel	Schenid er	DRC @ HYD	N/A	1	5-13-107V5
57	MDB-1 Outgoing Panel	Schenid er	DRC @ HYD	N/A	1	813198
58	MDB-2 Incoming Panel	Local	DRC @ HYD	N/A	1	N/A
59	MDB 2 Outgoing Panel	Local	DRC @ HYD	N/A	1	N/A
60	1007 Schenid		DRC @ HYD	N/A	1	N/A
61	DB AC Panel 2	N/A	DRC @ HYD	N/A	1	N/A
62	Distribution DB Incoming	Schenid er	DRC @ HYD	N/A	1	5-13-106v5

S No.	Item	Brand Name	Location	Model	Quantity	Serial No
63	Modular UPS (N+I Mode)	Emerso n	DRC @ HYD	APM-150	2	N/A
64	Extinguishant Control	Kidde	DRC @ HYD	K11031M2	1	N/A
65	Smoke Detector Command Control	Kidde	DRC @ HYD	Senator 100 HSSD	1	N/A
66	IP Office	AVAYA	CC @ KHI	IP500V2	1	15WZ133005AL
67	Switch	AVAYA	CC @ KHI	3526T	1	15JP193F40FL
68	Server	Dell	CC @ KHI	PowerEdge R210	1	16AE44600002
69	Server	Dell	CC @ KHI	PowerEdge R220	2	15AN25500046, N/A
70	LED	Samsun g	CC @ KHI	UA48H5100ARXZN	1	00FJ3KCG500673K
71	CPU	Dell	CC @ KHI	Optiplex 3020	4	8XNHS62, 8Y7GS62, 8X2BS62, 8YDDS62
72	LCD	Dell	CC @ KHI	E1916HF	4	CN-0DFDMY-72872-57F-AEDI-A00 CN-0DFDMY-72872-57F-A4HI-A00 CN-0DFDMY-72872-57F-A5HI-A00 CN-0DFDMY-72872-57F-AFEI-A00
73	Printer	НР	CC @ KHI	LaserJet P1606dn	1	VNC4L33893
· · · · ·	Server	НР	GIS @ KHI	Proliant DL360G7	1	CZJ2230721
75	Server	HP	GIS @ KHI	Proliant DL360G7	1	CZJ2230803
1 / h	Storage Area Network (SAN)	HP	GIS @ KHI	D2600	1	5C7322P01A
	Workstation	HP	GIS @ KHI	Z1	2	SGH335TXHV, SGH335TXHW
78	PC	ΗР	GIS @ KHI	Elite 8300	2	SGH241QFFS, SGH241QFR8
79	РС	HP	<u>GIS @ KHI</u>	Elite 8200	3	SGH224P8KG, SGH224P8KM, SGH130P3WF

S No.	Item	Brand Name	Location	Model	Quantity	Serial No
80	Workstation	HP	<u>GIS @ KHI</u>	Z820	2	SGH227R7SS, SGH227R7ST
81	Printer	HP	<u>GIS @ KHI</u>	LaserJet CP 5525	2	CNGXF305N8, CNGXF305GL
82	Printer	НР	<u>GIS @ KHI</u>	LaserJet P1606	2	VNC4L31860, VNC4L22201
83	Printer	НР	<u>GIS @ KHI</u>	LaserJet Pro 400 Color	1	CNCH207606
84	Printer	HP	<u>GIS @ KHI</u>	OfficeJet Pro K8600	1	E194K203UL03L
85	Plotter	HP	<u>GIS @ KHI</u>	DesignJet 510	1	MY29683010
86	Scanner	HP	<u>GIS @ KHI</u>	ScanJet G4010	1	CN23DAC01P
87	Scanner/Printer/Fax	HP	<u>GIS @ KHI</u>	OfficeJet 7500 A	1	MY2453108V
88	Fax Machine	Canon	<u>GIS @ KHI</u>	Fax L170	1	KYG08311
89	UPS	Ablerex	<u>GIS @ KHI</u>	MS II 10000 1/1	3	N/A
90	Workstation	HP	<u>GIS @ KHI</u>	Z840	1	SGH612SKJ3
91	Workstation	HP	<u>GIS @ KHI</u>	Z440	1	SGH227R7ST
92	Printer	НР	<u>GIS @ KHI</u>	Color LaserJet CP 5225	1	CNJXJ3SDFB
93	UPS	Emerso n	<u>GIS @ KHI</u>	PSA itON 1000	10	N/A
94	Plotter	HP	<u>GIS @ KHI</u>	DesignJet T7200	1	MY63E7901C
95	Scanner	НР	<u>GIS @ KHI</u>	ScanJet Pro 3000 S2	1	CNJ9TE9090
96	Firewall	Cisco	<u>GIS @ KHI</u>	ASA 5512-X	1	FCH1721J5YZ
97	Switch	Cisco	<u>GIS @ KHI</u>	SG300-28 Port	1	DNI160109NX
98	Servér	НР	PRC @ HYD	Proliant DL380GEN8	1	CN744036J
99	Server	НР	PRC @ HYD	Proliant DL380GEN8	1	CN744403DD

	S No.		Brand Name	Location	Model	Quantity	Serial No
	100	Storage Area Network (SAN)	НР	PRC @ HYD	MSA 2040	1	CN8436N171
	101	Router	Cisco	PRC @ HYD	2951	1	FCZ181970GU
	102	Firewall	Cisco	PRC @ HYD	ASA5512-X	1	FCH182J1PN
	103	Switch	Cisco	PRC @ HYD	CATALYST 3750-X	3	FDO1822P0MA,FDO1822PONB, FDO1822POMW
	104	Switch	Cisco	PRC @ HYD	SG300-28 Port	1	DNI17310205
	105	LCD	HP	PRC @ HYD	LV1911	1	6CM41719XB
	106	UPS 10 KVA	Emerso n	PRC @ HYD	GXT10000LMTPLUS 230	1	JZ20140415
- 20 - C		Battery Bank (Contains 20 Battries)	CES Matrix 6FM24 (12V- 24AH/2 4hrs)	<u>PRC @ HYD</u>	N/A	20	N/A
and the second sec	108	CPU		PRC @ HYD			SGH444Q7S4
$\gg$	109			PRC @ HYD			SGH444Q7RS
	110			PRC @ HYD			SGH444Q7S2
	111			PRC @ HYD			SGH444Q7RQ
	112		НР	PRC @ HYD	Pro Desk	18	SGH444Q7S5
	113			PRC @ HYD	400G2MT-Core i7	18	SGH444Q7RM
	114			PRC @ HYD			SGH444Q7S3
	115			PRC @ HYD		Ţ	SGH444Q7SO
	116			PRC @ HYD			SGH444Q7RV
	117			PRC @ HYD		Γ	SGH444Q7RZ

S No.	Brand Name	Location	Model	Quantity	Serial No
118		PRC @ HYD			SGH444Q7RL
119		PRC @ HYD			SGH444Q7RX
120		PRC @ HYD			SGH444Q7RN
121		PRC @ HYD			SGH444Q7RP
122		PRC @ HYD			SGH444Q7RR
123		PRC @ HYD			SGH444Q7S1
124		PRC @ HYD			SGH444Q7RT
125		PRC @ HYD			SGH444Q7S6
126		PRC @ HYD	Compac 8200 Core i5	1	10368190016
127			HP/Compaq	2	JPA91404SV
128		<u>PRC @ HYD</u>	DC7900	2	JPA9130G67
129		PRC @ HYD	Optiplex 755	1	70045597409474
130		PRC @ HYD	Optiplex 745	1	45676298594
131	DELL	PRC @ HYD	Optiplex GX620		00045642948057
132	DELL	PRC @ HYD	Optiplex GX270	Δ	00045452016554
133		PRC @ HYD	Optiplex GX270	4	N/A
134		PRC @ HYD	Optiplex GX620		00045437583647
135		PRC @ HYD	V193		3CQ43931TS
136		PRC @ HYD	V193		3CQ4393126
137	up	<u>PRC @ HYD</u>	V193	10	3CQ43931V0
100	HP	PRC @ HYD	V193	19	3CQ4393124
139		PRC @ HYD	V193		3CQ43931T2
140		PRC @ HYD	V193		CNC4389R6G

	S No.	ltem	Brand Name	Location	Model	Quantity	Serial No
	141			<u>PRC @ HYD</u>	V193		3CC43931TX
	142	2		<u>PRC @ HYD</u>	LV2011		3CQ4393127
	143			PRC @ HYD	LV2011		3CQ43931XJ
	144			<u>PRC @ HYD</u>	LV1911		6CM3270312
	145			PRC @ HYD	LV1911		3CQ439312J
	146			PRC @ HYD	LV1911		6CM4111PLY
	147			PRC @ HYD	LV1911		6CM4111P3J
	148			<u>PRC @ HYD</u>	LV1911		6CM32702XM
	149			PRC @ HYD	V193		3CQ43931ZC
	150			<u>PRC @ HYD</u>	V193		3CQ43931QG
	151			<u>PRC @ HYD</u>	V193		3CQ43931TQ
	152			PRC @ HYD	V193		3CQ43931QR
	153			PRC @ HYD	V193		3CQ43931TH
	154			PRC @ HYD	E151FP		03K64A-116633-28F-10KF
	155			PRC @ HYD	E228WFPF		0WT814-72872-83H-ICTI
	136		DELL	PRC @ HYD	SE178WFPC	5	CN0PK256641807AT051H
	157			PRC @ HYD	E151FP		CN03K6484663328F10KF
No. 2	158			<u>PRC @ HYD</u>	C17JC (Monitor)		402DIKDG6237
	159		NEC	PRC @ HYD	760NX	1	38901903GB
	160			<u>PRC @ HYD</u>	V193HQV		ETLKX0W0203807659302
	161		Acer	PRC @ HYD	V193HQD	3	ETLHX0D017012027238505
	162			PRC @ HYD	V193HQD		ETLHX0D0170110AB9B850A
	163		View	PRC @ HYD	V\$11826	3	QQ2091966963
	164		Sonic	PRC @ HYD	VS11826	,	QQ2083840144

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S No.	ltem	Brand Name	Location	Model	Quantity	Serial No
165			PRC @ HYD	VS11826		QQ2091967746
				Image Formula DR-		
166			<u>PRC @ HYD</u>	G1100		GG406822
		Canon		Image Formula DR-	3	
167	Seemor	Canon	<u>PRC @ HYD</u>	7090C	5	EH400752
	Scanner			Image Formula DR-		
168			<u>PRC @ HYD</u>	7090C		F267602
		НР		Scan Jet Enterprise	1	
169				7500	1	SG3274102J
170	Photocopier	Ricoh	<u>PRC @ HYD</u>	MP 4000 B/Aficio	1	M5496930006
171	riotocopier	Kyocera	<u>PRC @ HYD</u>	KM-3530	1	AAJ328834
	Drintor			Color Laser Jet		
172	Printer	НР	<u>PRC @ HYD</u>	N750	1	CNDXH1N2WK

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## LIST OF EQUIPMENT FOR 27 PEOPLES SERVICE CENTERS, ONE SITUATED IN EACH DISTRICT OF SINDH

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
1	CPU	DELL	PSC, Badin	Optiplex 9020	5	98DYY42, CTCYY42, 2YCYY42, CVCYY42,
						BXCYY42
2	LCD	DELL	PSC, Badin	E1914HF	5	CN-OXOT4K-727872-52Q-CH4M
						CN-OXOT4K-727872-52QCWWM
						CN-OXOT4K-727872-52Q-AE4M
						CN-OXOT4K-727872-52Q-ADAM
						CN-OXOT4K-727872-52Q-AEAM
3	Printer	HP	PSC, Badin	Office Jet Pro X451dw	2	CN55FKK012, CN55AKK
4	Thumb Scanner	Digital Persona	PSC, Badin	URU 4500	3	E300E002341, E300E002342,
						E300E002351
5	Token Dispenser	Wavetech	PSC, Badin	N/A	1	N/A
	Machine					
6	DVR	Hikvision	PSC, Badin	DS-7104HVI-SH	1	500273699
7	Document Scanner	HP	PSC, Badin	Scanjet G200	1	CN555B10BH
8	LCD 24" Touch Screen	НР	PSC, Badin	ProOne 400 G1	1	SGH523TLKF
9	Router	Cisco	PSC, Badin	C2951	1	FCZ1801707A
10	Switch	Cisco	PSC, Badin	SG300-28-Port	1	DNI19050EMP
11	Server	Cisco	PSC, Badin	UCS-C22 M3L	2	WZP1704007G, WZP1702000E
12	Cabling	N/A	PSC, Badin	N/A	1	N/A
13	UPS	Emerson	PSC, Badin	GXT-6000 MT Plus	3	83621408100170, 83621408100161,
				230		83621408100389
14	Web Camera	Logitech	PSC, Badin	HD C615	3	1510LZ0B3YL9, 1510LZ0B3YM9,
		-	for and the			1510LZOB3YN9
15	CPU	DELL	PSC, Dadu	Optiplex 9020	5	3NDYY42, GPDYY42, DMDYY42,
						CWCYY42, 8BDYY42

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
16	LCD	DELL	PSC, Dadu	E1914HF	5	CN-OXOT4K-72872-52Q-AL4M
						CN-OXOT4K-72872-52Q-E1AM
			`			CN-OXOT4K-72872-52Q-ALYM
			÷. •			CN-OXOT4K-72872-52Q-DHLM
			· · · · · · · · · · · · · · · · · · ·			CN-OXOT4K-72872-52Q-A6TM
17	Printer	НР	PSC, Dadu	Office Jet Pro X451dw	2	CN55FKK01B, CN55FKK01C
18	Thumb Scanner	Digital Persona	PSC, Dadu	URU 4500	3	E300E002418, E300E002419,
						E300E002420
19	Token Dispenser Machine	Wavetech	PSC, Dadu	N/A	1	N/A
20	DVR	Hikvision	PSC, Dadu	DS-7104HVI-SH	1	500273390
21	Document Scanner	HP	PSC, Dadu	Scanjet G200	1	CN 555B10B9
22	LCD 24" Touch Screen	HP	PSC, Dadu	ProOne 400 G1	1	5CM5060B1R
23	Router	Cisco	PSC, Dadu	C2951	1	FCZ180160DA
24	Switch	Cisco	PSC, Dadu	SG300-28-Port	1	DNI19050EJ4
25	Server	Cisco	PSC, Dadu	UCS-C22 M3L	2	WZP171800D7, WZP17040021
26	Cabling	N/A	PSC, Dadu	N/A	1	N/A
27	UPS	Emerson	PSC, Dadu	GXT-6000 MT Plus	3	83621409101071, 83621502100314
				230		83621306100289
28	Web Camera	Logitech	PSC, Dadu	HD C615	3	1217LZ06WML9, 1217LZ06WNR9,
						1217LZ06WNX9
29	CPU	DELL	PSC, Ghotki	Optiplex 9020	5	6HDYY42, CSCYY42, HNDYY42,
						9M6YY42, J8DYY42
30	LCD	DELL	PSC, Ghotki	E1914HF	5	CN-0X0T4K-72872-52Q-AAWN
						CN-OXOT4K-72872-52Q-ALGM
						CN-OXOT4K-72872-52Q-CFRM
						CN-OXOT4K-72872-52Q-CHFM
						CN-OXOT4K-72872-52Q-DAOM
31	Printer	HP	PSC, Ghotki	Office Jet Pro X451dw	2	CN55FKK00V, CN55FKK00N
32	Thumb Scanner	Digital Persona	PSC, Ghotki	URU 4500	3	E300E002435, E300E002437,

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
						E300E002437
33	Token Dispenser Machine	Wavetech	PSC, Ghotki	N/A	1	N/A
34	DVR	Hikvision	PSC, Ghotki	DS-7104HVI-SH	1	500273027
35	Document Scanner	HP	PSC, Ghotki	Scanjet G200	1	CN55B1096
36	LCD 24" Touch Screen	НР	PSC, Ghotki	ProOne 400 G1	1	SGH523TLIX
37	Router	Cisco	PSC, Ghotki	C2951	1	FCZ18017077
38	Switch	Cisco	PSC, Ghotki	SG300-28-Port	1	DNI19050EL1
39	Server	Cisco	PSC, Ghotki	UCS-C22 M3L	2	WZP1704003S, WZP1702000U
40	Cabling	N/A	PSC, Ghotki	N/A	1	N/A
41	UPS	Emerson	PSC, Ghotki	GXT-6000 MT Plus 230	3	83621409100602, 83621408100179, 83621309100260
42	Web Camera	Logitech	PSC, Ghotki	HD C615	3	1510LZOB3Y99, 1510LZOB3YA9, 1510LZOB3Y89
43	CPU	НР	PSC, Hyderabad	PRO 3330 MT	5	3GH326SKFV, 3GH326SKG9, 3GH326SKFN, SGH329P2K, SGH326SKG4
44	LCD	НР	PSC, Hyderabad	LV1911	5	6CM3240S7S, 6CM3240RF1, 6CM3240L5H, 6CM3240SW0, 6CM324047B
45	Printer	НР	PSC, Hyderabad	Color Laser Jet CP4525Dn	2	JPCXD8QSOX, JPCXD96SOC
46	Thumb Scanner	Digital Persona	PSC, Hyderabad	URU 4500	3	C800F003548, C800F003547, C800F003546
47	Token Dispenser Machine	N/A	PSC, Hyderabad	N/A	1	N/A
48	DVR	N/A	PSC, Hyderabad	DH-3108HL	1	N/A
49	Document Scanner	НР	PSC, Hyderabad	G2410	2	CN2CTE222B, CN2CTE22KM
50	LCD 24" Touch Screen	HP	PSC, Hyderabad	E6C73PA	1	N/A
51	Router	Cisco	SC, Hyderabad	C2951	1	FCZ180160DH
52	Switch	Cisco	PSC, Hyderabad	SG300-28-Port	1	DNI1731020S

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S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
53	Server	HP	PSC, Hyderabad	Proliant DL380P	2	SGH319VCOP, SGH319VC0D
54	Firewall	Cisco	PSC, Hyderabad	ASA 5515	1	FCH1715J4MD
55	Cabling	N/A	PSC, Hyderabad	N/A	1	N/A
56	UPS	Emerson	PSC, Hyderabad	GXT-6000 MT Plus 230	3	83621603100532, 83621603100530, 83621603100524
57	Web Camera	Logitech	PSC, Hyderabad	HD C615	3	N/A
58	СРИ	DELL	PSC, Jacobabad	Optiplex 9020	5	FLDYY42, 1NDYY42, 3KDYY42, 9K6YY42, GGDYY22
59	LCD	DELL	PSC, Jacobabad	E1914HF	5	CN-OXOT4K-72872-52Q-CPFM CN-OXOT4K-72872-52Q-AD7M CN-OXOT4K-72872-52Q-DGEM CN-OXOT4K-72872-52Q-E24M CN-OXOT4K-72872-52Q-DG1M
60	Printer	HP	PSC, Jacobabad	Office Jet Pro X451dw	2	CN55FKK00Z, CN55FKK00S
61	Thumb Scanner	Digital Persona	PSC, Jacobabad	URU 4500	3	E900E006639, E300E002353, E900E006638
62	Token Dispenser Machine	Wavetech	PSC, Jacobabad	N/A	1	N/A
63	DVR	Hikvision	PSC, Jacobabad	DS-7104HVI-SH	1	5020908411
64	Document Scanner	НР	PSC, Jacobabad	Scanjet G200	1	CN555B10B7
65	LCD 24" Touch Screen	HP	PSC, Jacobabad	ProOne 400 G1	1	N/A
66	Router	Cisco	PSC, Jacobabad	C2951	1	FCZ180160CS
67	Switch	Cisco	PSC, Jacobabad	SG300-28-Port	1	DNI19050ED3
68	Server	Cisco	PSC, Jacobabad	UCS-C22 M3L	2	WZP1704002H, WZP17180CD5
69	Cabling	N/A	PSC, Jacobabad	N/A	1	N/A
70	UPS	Emerson	PSC, Jacobabad	GXT-6000 MT Plus 230	3	83621409101101, 83621409101088, 83621409101087
71	Web Camera	Logitech	PSC, Jacobabad	HD C615	3	1311LZOAHT39, 1311LZOAHS79, 1311LZOAHTF9

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
72	СРU	HP	PSC, Jamshoro	PRO 3330 MT	5	SGH329P2KD, SGH386SKGO, SGH329P2KJ, SGH326SKFW, SGH326SKG3
73	LCD	HP	PSC, Jamshoro	LV1911	5	6CM327024Q, 6CM327024M, 6CM327024C, 6CM3280Y37, 6CM3270IRF
74	Printer	НР	PSC, Jamshoro	Color Laser Jet CP4525Dn	2	JPDXF8XB2V, JPDXF8XB1
75	Thumb Scanner	Digital Persona	PSC, Jamshoro	URU 4500	3	93008075823, 92008049511
76	Token Dispenser Machine	N/A	PSC, Jamshoro	N/A	1	N/A
77	DVR	N/A	PSC, Jamshoro	DH-3108HL	1	N/A
78	Document Scanner	HP	PSC, Jamshoro	G2410	2	CN2CTE229W, CN2CTE21H2
79	LCD 24" Touch Screen	HP	PSC, Jamshoro	E6C73PA	1	N/A
80	Router	Cisco	PSC, Jamshoro	C2951	1	FCZ180160D9
81	Switch	Cisco	PSC, Jamshoro	3750G-24-Port	1	FOC1349Z5NL
82	Server	НР	PSC, Jamshoro	Proliant DL380P	2	SGH319VC0A, SGH319VC1D
83	Firewall	Cisco	PSC, Jamshoro	ASA 5515	1	FCH1725JJQQ
84	Cabling	N/A	PSC, Jamshoro	N/A	1	N/A
85	UPS	Emerson	PSC, Jamshoro	GXT-6000 MT Plus 230	3	83621603100535, 83621603100525
86	Web Camera	Logitech	PSC, Jamshoro	HD C615	3	13096206BH69, 13096206BFU9, 13096206BFX9
87	CPU	DELL	PSC, Kambar- Shahdadkot	Optiplex 9020	5	3BDYY42, 7TCYY42, 8KDYY42, 8NDYY42, 8MDYY42
88	LCD	DELL	PSC, Kambar- Shahdadkot	E1914HF	5	CN-0X0T4K-72872-52Q-AMEM CN-0X0T4K-72872-52Q-DHVM CN-0X0T4K-72872-52Q-CPUM CN-0X0T4K-72872-52Q-CGNM CN-0X0T4K-72872-52Q-D8FM

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
89	Printer	НР	PSC, Kambar- Shahdadkot	Office Jet Pro X451dw	2	CN55FKK010, CN55FKK081
90	Thumb Scanner	Digital Persona	PSC, Kambar- Shahdadkot	URU 4500	3	E300E002427, E300E002422, E300E002426
91	Token Dispenser Machine	Wavetech	PSC, Kambar- Shahdadkot	N/A	1	N/A
92	DVR	Hikvision	PSC, Kambar- Shahdadkot	DS-7104HVI-SH	1	502091468
93	Document Scanner	НР	PSC, Kambar- Shahdadkot	Scanjet G200	1	CN555B109Z
94	LCD 24" Touch Screen	НР	PSC, Kambar- Shahdadkot	ProOne 400 G1	1	SGH523TLK7
95	Router	Cisco	PSC, Kambar- Shahdadkot	C2951	1	FCZ180160D2
96	Switch	Cisco	PSC, Kambar- Shahdadkot	SG300-28-Port	1	DNI19050ESU
97	Server	Cisco	PSC, Kambar- Shahdadkot	UCS-C22 M3L	2	WZP1704006A, WZP171800D1
98	Cabling	N/A	PSC, Kambar- Shahdadkot	N/A	1	N/A
99	UPS	Emerson	PSC, Kambar- Shahdadkot	GXT-6000 MT Plus 230	3	83621409100082, 83621409100601, 83621409101072
100	Web Camera	Logitech	PSC, Kambar- Shahdadkot	HD C615	3	1348LZOCBH29, 1348LZOCBH19, 1348LZODW2R8
101	CPU	DELL	PSC, Khi-Central	Optiplex 9020	5	CSDYY42, 81DYY42, DKDYY42, FBDYY42, CZCYY42

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
102	LCD	DELL	PSC, Khi-Central	E1914HF	5	CN-OXOT4K-72872-52Q-A73M
						CN-OXOT4K-72872-52Q-CU3M
						CN-OXOT4K-72872-52Q-CG1M
						CN-OXOT4K-72872-52Q-DE6M
						CN-OXOT4K-72872-52Q-CWMM
103	Printer	HP	PSC, Khi-Central	Office Jet Pro X451dw	2	CN55FKKOOH, CN55FKKOOD
104	Thumb Scanner	Digital Persona	PSC, Khi-Central	URU 4500	3	E900E006620, E900E006621,
						E900E006622
105	Token Dispenser	Wavetech	PSC, Khi-Central	N/A	1	N/A
	Machine					500072020
106	DVR	Hikvision	PSC, Khi-Central	DS-7104HVI-SH	1	500272829
107	Document Scanner	HP	PSC, Khi-Central	Scanjet G200	1	CN55B109X
108	LCD 24" Touch Screen	HP	PSC, Khi-Central	ProOne 400 G1	1	N/A
109	Router	Cisco	PSC, Khi-Central	C2951	1	FCZ18017076
110	Switch	Cisco	PSC, Khi-Central	SG300-28-Port	1	DNI19050EV9
111	Server	Cisco	PSC, Khi-Central	UCS-C22 M3L	2	WZP1704003T, WZP1704003W
112	Cabling	N/A	PSC, Khi-Central	N/A	1	N/A
113	UPS	Emerson	PSC, Khi-Central	GXT-6000 MT Plus	3	83621408100384, 83621408100393,
				230		83621408100373
114	Web Camera	Logitech	PSC, Khi-Central	HD C615	3	1217LZ06WNU9, 1217LZ06WNV9,
						1217LZ06WMK9
115	CPU	DELL	PSC, Khi-East	Optiplex 9020	5	6MDYY42, JJ6YY42, 4SCYY42, 2QDYY42,
						BCDYY42
116	LCD	DELL	PSC, Khi-East	E1914HF	5	CN-OXOP4K-72872-52Q-AEOM
						CN-OXOP4K-72872-52Q-AM6M
						CN-OXOP4K-72872-52Q-A9PM
						CN-OXOP4K-72872-52Q-ADHM
						CN-OXOP4K-72872-52Q-ARUI
117	Printer	HP	PSC, Khi-East	Office Jet Pro X451dw	2	CN55FKK00Y, CN55FKK009
118	Thumb Scanner	Digital Persona	PSC, Khi-East	URU 4500	3	E900E006641, E900E006642,

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
						E900E006640
119	Token Dispenser Machine	Wavetech	PSC, Khi-East	N/A	1	N/A
120	DVR	Hikvision	PSC, Khi-East	DS-7104HVI-SH	1	500272925
121	Document Scanner	НР	PSC, Khi-East	Scanjet G200	1	CN555B108R
122	LCD 24" Touch Screen	НР	PSC, Khi-East	ProOne 400 G1	1	SGH523TLIQ
123	Router	Cisco	PSC, Khi-East	C2951	1	FCZ180160D0
124	Switch	Cisco	PSC, Khi-East	SG300-28-Port	1	DNI19050EDH
125	Server	Cisco	PSC, Khi-East	UCS-C22 M3L	2	WZP1704007M, WZP171800CK
126	Cabling	N/A	PSC, Khi-East	N/A	1	N/A
127	UPS	Emerson	PSC, Khi-East	GXT-6000 MT Plus 230	3	83621502100258, 8362150210032 83621409100075
128	Web Camera	Logitech	PSC, Khi-East	HD C615	3	1510L20B3XE9, 1510L20B3XD9, 1510LZ0B3XC9
129	CPU	DELL	PSC, Khi-Malir	Optiplex 9020	5	5FDYY42, 57DYY42, 5XCYY42, G3DYY G6DYY42
130	LCD	DELL	PSC, Khi-Malir	E1914HF	5	CN-OXOT4K-72872-52Q-ALTM CN-OXOT4K-72872-52Q-DKPM CN-OXOT4K-72872-52Q-DK7M CN-OXOT4K-72872-52Q-CNRM CN-OXOT4K-72872-52Q-CE4M
131	Printer	НР	PSC, Khi-Malir	Office Jet Pro X451dw	2	CN55FKKOOJ, CN55FKKOOK
132	Thumb Scanner	Digital Persona	PSC, Khi-Malir	URU 4500	3	E900E006623, E900E006624, E900E006646
133	Token Dispenser Machine	Wavetech	PSC, Khi-Malir	N/A	1	N/A
134	DVR	Hikvision	PSC, Khi-Malir	DS-7104HVI-SH	1	500273296
135	Document Scanner	HP	PSC, Khi-Malir	Scanjet G200	1	CN55B10B1
136	LCD 24" Touch Screen	HP	PSC, Khi-Malir	ProOne 400 G1	1	SGH523TLJV

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
137	Router	Cisco	PSC, Khi-Malir	C2951	1	FCZ180160DE
138	Switch	Cisco	PSC, Khi-Malir	SG300-28-Port	1	DNI19050EV8
139	Server	Cisco	PSC, Khi-Malir	UCS-C22 M3L	2	WZP171800CM, WZP17040071
140	Cabling	N/A	PSC, Khi-Malir	N/A	1	N/A
141	UPS	Emerson	PSC, Khi-Malir	GXT-6000 MT Plus 230	3	83621408100377, 83621408100168, 83621408100396
142	Web Camera	Logitech	PSC, Khi-Malir	HD C615	3	1510LZ0B3VJ9, 1510LZ0B3VU9, 1510LZ0B3VS9
143	СРИ	DELL	PSC, Khi-South	Optiplex 9020	5	1D6YY42, JPDYY42, C9DYY42, 7KDYY42, 9XCYY42
144	LCD	DELL	PSC, Khi-South	E1914HF	5	CN-0X0T4K-72872-52Q-DOPM CN-0X0T4K-72872-52Q-ADDM CN-0X0T4K-72872-52Q-E1YM CN-0X0T4K-72872-52Q-AA4M CN-0X0T4K-72872-52Q-AE1M
145	Printer	HP	PSC, Khi-South	Office Jet Pro X451dw	2	CN55FKK082, CN55FKK01P
146	Thumb Scanner	Digital Persona	PSC, Khi-South	URU 4500	3	E900E006635, E900E006636, E900E006637
147	Token Dispenser Machine	Wavetech	PSC, Khi-South	N/A	1	N/A
148	DVR	Hikvision	PSC, Khi-South	DS-7104HVI-SH	1	S4Y3AC4V
149	Document Scanner	HP	PSC, Khi-South	Scanjet G200	1	CN555B10B6
150	LCD 24" Touch Screen	HP	PSC, Khi-South	ProOne 400 G1	1	SGH523TUR
151	Router	Cisco	PSC, Khi-South	C2951	1	FCZ180160D3
152	Switch	Cisco	PSC, Khi-South	SG300-28-Port	1	DNI19050ELU
153	Server	Cisco	PSC, Khi-South	UCS-C22 M3L	2	WZP1704006F, WZP1704004P
154	Cabling	N/A	PSC, Khi-South	N/A	1	N/A
155	UPS	Emerson	PSC, Khi-South	GXT-6000 MT Plus 230	2	83621409100597, 83621409100603
156	Web Camera	Logitech	PSC, Khi-South	HD C615	3	1510LZ0B3X89, 1510LZ0B3XB9,

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
						1510LZ0B3XA9
157	CPU	DELL	PSC, Khi-West	Optiplex 7040	5	2XD7T92, 2Y89T92, 2Z78T92, 2YT2T92,
						3023T92
158	LCD	DELL	PSC, Khi-West	E1914HF	5	CN-0X0T4K-72872-52Q-CGKM
						CN-0X0T4K-72872-52Q-C1OU
						CN-0X0T4K-72872-52Q-COOM
						CN-0X0T4K-72872-52Q-CGVM
						CN-0X0T4K-72872-52Q-AAWU
159	Printer	НР	PSC, Khi-West	Office Jet Pro X451dw	2	CN55FKK01D, CN55FKK00G
160	Thumb Scanner	Digital Persona	PSC, Khi-West	URU 4500	3	E300E002416, E300E002417
161	Token Dispenser Machine	Wavetech	PSC, Khi-West	N/A	1	N/A
162	DVR	Hikvision	PSC, Khi-West	DS-7104HVI-SH	1	500273016
163	Document Scanner	НР	PSC, Khi-West	Scanjet G200	1	CN555B10B3
164	LCD 24" Touch Screen	НР	PSC, Khi-West	ProOne 400 G1	1	SGH523TLKL
165	Router	Cisco	PSC, Khi-West	C2951	1	FCZ180160D6
166	Switch	Cisco	PSC, Khi-West	SG300-28-Port	1	DNI19050DY6
167	Server	Cisco	PSC, Khi-West	UCS-C22 M3L	2	WZP1704200S, WZP171800BD
168	Cabling	N/A	PSC, Khi-West	N/A	1	N/A
169	UPS	Emerson	PSC, Khi-West	GXT-6000 MT Plus	3	83621409100081, 83621408100367,
				230		83621408100379
170	Web Camera	Logitech	PSC, Khi-West	HD C615	3	1348LZ0CBH09, 1217LZ06WL19
171	CPU	DELL	PSC, Kashmore-	Optiplex 9020	5	BMDYY42, 6QDYY42, CGDYY42,
			Kandhkot			7GDYY42, 5PDYY42
172	LCD	DELL	PSC, Kashmore-	E1914HF	5	CN-OXOT4K-72872-52Q-CWLM
S. a.			Kandhkot			CN-OXOT4K-72872-52Q-CENM
						CN-OXOT4K-72872-52Q-DHNM
						CN-OXOT4K-72872-52Q-CVGM
						CN-OXOT4K-72872-52Q-AKJM
173	Printer	HP	PSC, Kashmore-	Office Jet Pro X451dw	2	CN55FKK01J, CN55FKK00F

S. No.	ltem	Brand Name	Location	Model	Qty	Serial No(s).
			Kandhkot			
174	Thumb Scanner	Digital Persona	PSC, Kashmore-	URU 4500	3	E300E002415, E300E002413,
			Kandhkot			E300E002414
175	Token Dispenser	Wavetech	PSC, Kashmore-	N/A	1	N/A
	Machine		Kandhkot			
176	DVR	Hikvision	PSC, Kashmore-	DS-7104HVI-SH	1	500273408
			Kandhkot			
177	Document Scanner	HP	PSC, Kashmore-	Scanjet G200	1	CN555B10BP
1			Kandhkot			
178	LCD 24" Touch Screen	НР	PSC, Kashmore-	ProOne 400 G1	1	SGH523TLKD
()			Kandhkot			
179	Router	Cisco	PSC, Kashmore-	C2951	1	FCZ180160DG
	ł		Kandhkot			
180	Switch	Cisco	PSC, Kashmore-	SG300-28-Port	1	DNI19050EMK
			Kandhkot	· · · · · · · · · · · · · · · · · · ·		
181	Server	Cisco	PSC, Kashmore-	UCS-C22 M3L	2	WZP1704002K, WZP1704002C
			Kandhkot			
182	Cabling	N/A	PSC, Kashmore-	N/A	1	N/A
			Kandhkot			
183	UPS	Emerson	PSC, Kashmore-	GXT-6000 MT Plus	3	83621409100604, 83621409100596,
			Kandhkot	230		83621309100531
184	Web Camera	Logitech	PSC, Kashmore-	HD C615	3	1217LZ06WMH9, 1217LZ06WMJ9,
			Kandhkot			1510LZ0B3YK9
185	CPU	DELL	PSC, Khairpur	Optiplex 9020	5	6LDYY42, 5NDYY42, H0DYY42, 6JDYY42,
						8PDYY42
186	LCD	DELL	PSC, Khairpur	E1914HF	5	CN-OXOT4K-72872-52Q-AE3M
						CN-OXOT4K-72872-52Q-E2LM
						CN-OXOT4K-72872-52Q-E29M
						CN-OXOT4K-72872-52Q-CPJM
						CN-OXOT4K-72872-52Q-ACEM

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
187	Printer	HP	PSC, Khairpur	Office Jet Pro X451dw	2	CN55FKK00W, CN55FKK011
188	Thumb Scanner	Digital Persona	PSC, Khairpur	URU 4500	3	E900E006644, E900E006643, E900E006619
189	Token Dispenser Machine	Wavetech	PSC, Khairpur	N/A	1	N/A
190	DVR	Hikvision	PSC, Khairpur	DS-7104HVI-SH	1	500272875
191	Document Scanner	HP	PSC, Khairpur	Scanjet G200	1	CN555B10BC
192	LCD 24" Touch Screen	HP	PSC, Khairpur	ProOne 400 G1	1	96162408
193	Router	Cisco	PSC, Khairpur	C2951	1	FCZ180160DF
194	Switch	Cisco	PSC, Khairpur	SG300-28-Port	1	DNI19050DU6
195	Server	Cisco	PSC, Khairpur	UCS-C22 M3L	2	WZP171800DJ, WZP17040072
196	Cabling	N/A	PSC, Khairpur	N/A	1	N/A
197	UPS	Emerson	PSC, Khairpur	GXT-6000 MT Plus 230	3	83621408100395, 83621408100390 83621409101073
198	Web Camera	Logitech	PSC, Khairpur	HD C615	3	1510LZ0B3X99, 1510LZ0B3XF9, 1311LZ0AHTC9
199	CPU	DELL	PSC, Larkano	Optiplex 9020	5	13DYY42, 4QDYY42, 1WCYY42, GNDYY42, IZCYY42
200	LCD	DELL	PSC, Larkano	E1914HF	5	CN-OXOT4K-72872-52Q-D87M CN-OXOT4K-72872-52Q-ADLM CN-OXOT4K-72872-52Q-ADWM CN-OXOT4K-72872-52Q-CFNM CN-OXOT4K-72872-52Q-CF6M
201	Printer	HP	PSC, Larkano	Office Jet Pro X451dw	2	CN55FKK07H, CN55FKK01V
202	Thumb Scanner	Digital Persona	PSC, Larkano	URU 4500	3	E300E002423, E300E002424, E300E002425
203	Token Dispenser Machine	Wavetech	PSC, Larkano	N/A	1	N/A
204	DVR	Hikvision	PSC, Larkano	DS-7104HVI-SH	1	500272987
205	Document Scanner	НР	PSC, Larkano	Scanjet G200	1	CN555B10B5

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	S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
	206	LCD 24" Touch Screen	HP	PSC, Larkano	ProOne 400 G1	1	SGH523TLIY
	207	Router	Cisco	PSC, Larkano	C2951	1	FCZ180160DD
	208	Switch	Cisco	PSC, Larkano	SG300-28-Port	1	DNI19050DF2
	209	Server	Cisco	PSC, Larkano	UCS-C22 M3L	2	WZP1704005K, WZ1644001B
	210	Cabling	N/A	PSC, Larkano	N/A	1	N/A
	211	UPS	Emerson	PSC, Larkano	GXT-6000 MT Plus 230	3	83621502100298, 83621502100169, 83621502100079
	212	Web Camera	Logitech	PSC, Larkano	HD C615	3	1510LZOB3WT9, 1510LZOB3ZE9, 1510LZOB3YC9
P	~213	СРИ	DELL	PSC, Matiari	Optiplex 9020	5	4VCYY42, 1XCYY42, D4DYY42, 25DYY42, CYCYY42
	214	LCD	DELL	PSC, Matiari	E1914HF	5	CN-OXOT4K-72872-52Q-A97M CN-OXOT4K-72872-52Q-AACN CN-OXOT4K-72872-52Q-A9NN CN-OXOT4K-72872-52Q-CHIM CN-OXOT4K-72872-52Q-DANM
	215	Printer	НР	PSC, Matiari	Office Jet Pro X451dw	2	CN55FKK003, CN55FKK00P
	216	Thumb Scanner	Digital Persona	PSC, Matiari	URU 4500	3	E300E002338, E300E002339, E300E002340
	217	Token Dispenser Machine	Wavetech	PSC, Matiari	N/A	1	N/A
	218	DVR	Hikvision	PSC, Matiari	DS-7104HVI-SH	1	NA
	219	Document Scanner	HP	PSC, Matiari	Scanjet G200	1	CN555B10BB
	220	LCD 24" Touch Screen	HP	PSC, Matiari	ProOne 400 G1	1	SGH523TLJM
	221	Router	Cisco	PSC, Matiari	C2951	1	FCZ180160CU
	222	Switch	Cisco	PSC, Matiari	SG300-28-Port	1	DNI19050EJK
	223	Server	Cisco	PSC, Matiari	UCS-C22 M3L	2	WZP1704004I, WZP1704002P
	224	Cabling	N/A	PSC, Matiari	N/A	1	N/A

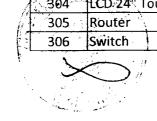
S. No.		Brand Name	Location	Model	Qty	Serial No(s).
225	UPS	Emerson	PSC, Matiari	GXT-6000 MT Plus	3	83621408100165, 8362148100394,
				230		83621507100675
226	Web Camera	Logitech	PSC, Matiari	HD C615	3	1510L20B3ZL9, 1510L20B3ZJ9,
						1510L20B3ZK9
227	CPU	DELL	PSC, Mirpurkhas	Optiplex 9020	5	BNDYY42, 38DYY42, 4CDYY42,
	_					3YCYY42, JP6YY42
228	LCD	DELL	PSC, Mirpurkhas	E1914HF	5	CN-OXOT4K-72872-52Q-AG1M
						CN-OXOT4K-72872-52Q-C5RM
						CN-OXOT4K-72872-52Q-AD2M
						CN-OXOT4K-72872-52Q-CGKM
					<u> </u>	CN-OXOT4K-72872-5AF-EJLU
229	Printer	НР	PSC, Mirpurkhas	Office Jet Pro X451dw	2	CN55FXX07Y, CN55FXX013
230	Thumb Scanner	Digital Persona	PSC, Mirpurkhas	URU 4500	3	E900E006629, E900E006628,
						E900E006647
231	Token Dispenser	Wavetech	PSC, Mirpurkhas	N/A	1	N/A
	Machine					
232	DVR	Hikvision	PSC, Mirpurkhas	DS-7104HVI-SH	1	500273506
233	Document Scanner	HP	PSC, Mirpurkhas	Scanjet G200	1	CN555B109S
234	LCD 24" Touch Screen	НР	PSC, Mirpurkhas	ProOne 400 G1	1	SGH523TLK8
235	Router	Cisco	PSC, Mirpurkhas	C2951	1	FCZ180160DF
236	Switch	Cisco	PSC, Mirpurkhas	SG300-28-Port	1	DNI19050DXV
237	Server	Cisco	PSC, Mirpurkhas	UCS-C22 M3L	2	WZP171800D8, WZP1704002G
238	Cabling	N/A	PSC, Mirpurkhas	N/A	1	N/A
239	UPS	Emerson	PSC, Mirpurkhas	GXT-6000 MT Plus	3	83621408100159,
				230		83621502100313,83621502100317
240	Web Camera	Logitech	PSC, Mirpurkhas	HD C615	3	1311LZOAHSB9, 1311LZOAHS89,
			· · · · · · · · · · · · · · · · · · ·			1311LZ0AHS99
241	CPU	DELL	PSC, Mithi-Tharparkar	Optiplex 9020	5	D7DYY42, D5ZCYY42, JXCYY42, 44DYY42,
<u>, , , , , , , , , , , , , , , , , , , </u>						82DYY42
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S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
242	LCD	DELL	PSC, Mithi-Tharparkar	E1914HF	5	CN-0X0T4K-72872-52Q-AOPM
						CN-0X0T4K-72872-52Q-CYWM
		1				CN-0X0T4K-72872-52Q-DFTM
						CN-0X0T4K-72872-52Q-DAEM
						CN-0X0T4K-72872-52Q-AKDM
243	Printer	НР	PSC, Mithi-Tharparkar	Office Jet Pro X451dw	2	CN55FKK00C, CN55FKK00R
244	Thumb Scanner	Digital Persona	PSC, Mithi-Tharparkar	URU 4500	3	E900E006616, E900E006617,
		-				E900E006618
245	Token Dispenser Machine	Wavetech	PSC, Mithi-Tharparkar	N/A	1	N/A
246	DVR	Hikvision	PSC, Mithi-Tharparkar	DS-7104HVI-SH	1	500272910
247	Document Scanner	НР	PSC, Mithi-Tharparkar	Scanjet G200	1	CN55B10BJ
248	LCD 24" Touch Screen	НР	PSC, Mithi-Tharparkar	ProOne 400 G1	1	SGH523TLKN
249	Router	Cisco	PSC, Mithi-Tharparkar	C2951	1	FCZ180160DC
250	Switch	Cisco	PSC, Mithi-Tharparkar	SG300-28-Port	1	DNI19050ELW
251	Server	Cisco	PSC, Mithi-Tharparkar	UCS-C22 M3L	2	WZP1702001D, WZP171800D6
252	Cabling	N/A	PSC, Mithi-Tharparkar	N/A	1	N/A
253	UPS	Emerson	PSC, Mithi-Tharparkar	GXT-6000 MT Plus	3	83621502100312, 83621502100257,
				230		83621502100265
254	Web Camera	Logitech	PSC, Mithi-Tharparkar	HD C615	3	1510LZOB3ZP9, 1510LZOB3ZQ9,
						1510LZOB3ZR9
255	CPU	DELL	PSC, Nousheroferoz	Optiplex 9020	5	BP6YY42, 5LDYY42, GJDYY42, 7JDYY42, HHDYY42
256	LCD	DELL	PSC, Nousheroferoz	E1914HF	5	CN-OXOT4K-72872-52Q-DJMM
		j .				CN-OXOT4K-72872-52Q-DFNM
		7				CN-OXOT4K-72872-52Q-ACKM
						CN-OXOT4K-72872-52Q-CMTM
						CN-OXOT4K-72872-52Q-AJPM

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
257	Printer	НР	PSC, Nousheroferoz	Office Jet Pro X451dw	2	SN55FKK07X, CN55FKK07W
258	Thumb Scanner	Digital Persona	PSC, Nousheroferoz	URU 4500	3	E300E002434, E300E002431, E300E002432
259	Token Dispenser Machine	Wavetech	PSC, Nousheroferoz	N/A	1	N/A
260	DVR	Hikvision	PSC, Nousheroferoz	DS-7104HVI-SH	1	S4Y3AC8P
261	Document Scanner	HP	PSC, Nousheroferoz	Scanjet G200	1	CN555B109V
262	LCD 24" Touch Screen	НР	PSC, Nousheroferoz	ProOne 400 G1	1	SGH523ELK2
263	Router	Cisco	PSC, Nousheroferoz	C2951	1	FCZ180160CY
264	Switch	Cisco	PSC, Nousheroferoz	SG300-28-Port	1	DNI19050ETB
265	Server	Cisco	PSC, Nousheroferoz	UCS-C22 M3L	2	WZP1704002X, WZP1704005U
266	Cabling	N/A	PSC, Nousheroferoz	N/A	1	N/A
267	UPS	Emerson	PSC, Nousheroferoz	GXT-6000 MT Plus 230	3	83621408100166, 8362140910109 8362140910065
268	Web Camera	Logitech	PSC, Nousheroferoz	HD C615	3	1510LZ0F56W8, 1510LZ0F56K8, 1510LZ0F56M8
269	CPU	DELL	PSC, Sanghar	Optiplex 9020	5	9HDYY42, 6FDYY42, 3PDYY42, DNDYY42, 4KDYY42
270	LCD	DELL	PSC, Sanghar	E1914HF	5	CN-0X0T4K-72827-52Q-AEKM CN-0X0T4K-72827-52Q-CN9M CN-0X0T4K-72827-52Q-DAYM CN-0X0T4K-72827-52Q-ALJM CN-0X0T4K-72827-52Q-CPSM
271	Printer	НР	PSC, Sanghar	Office Jet Pro X451dw	2	CN55FKK017, CN55FKK007
272	Thumb Scanner	Digital Persona	PSC, Sanghar	URU 4500	3	E900E006630, E900E006631, E900E006632
273	Token Dispenser	Wavetech	PSC, Sanghar	N/A	1	N/A

S. No.	ltem	Brand Name	Location	Model	Qty	Serial No(s).
	Machine					
274	DVR	Hikvision	PSC, Sanghar	DS-7104HVI-SH	1	500272920
275	Document Scanner	HP	PSC, Sanghar	Scanjet G200	1	CN555B10B1
276	LCD 24" Touch Screen	HP	PSC, Sanghar	ProOne 400 G1	1	SGH523TLK4
277	Router	Cisco	PSC, Sanghar	C2951	1	FCZ18017074
278	Switch	Cisco	PSC, Sanghar	SG300-28-Port	1	DNI19050DTZ
279	Server	Cisco	PSC, Sanghar	UCS-C22 M3L	2	WZP1704004D, WZP171800CH
280	Cabling	N/A	PSC, Sanghar	N/A	1	N/A
281	UPS	Emerson	PSC, Sanghar	GXT-6000 MT Plus 230	3	83621408100392, 83621408100372, 83621409101096
282	Web Camera	Logitech	PSC, Sanghar	HD C615	3	1510LZOB3VH9, 1510LZOB3VK9, 1510LZOB3VL9
283	CPU	DELL	PSC, Shaheed Benazirabad	Optiplex 9020	5	FN6YY42, BPDYY42, TYCYY42, BLDYY42, DFDYY42
284	LCD	DELL	PSC, Shaheed Benazirabad	E1914HF	5	CN-OXOT4K-72872-52Q-E2AM CN-OXOT4K-72872-52Q-A7GM CN-OXOT4K-72872-52Q-AAJN CN-OXOT4K-72872-52Q-ADUM CN-OXOT4K-72872-52Q-AE6M
285	Printer	HP	PSC, Shaheed Benazirabad	Office Jet Pro X451dw	2	CN55FKK084, CN55FKK01N
286	Thumb Scanner*	Digital Persona	PSC, Shaheed Benazirabad	URU 4500	3	E300E002430, E300E002428, E300E002429
287	Token Dispenser Machine	Wavetech	PSC, Shaheed Benazirabad	N/A	1	N/A
288	DVR	Hikvision	PSC, Shaheed Benazirabad	DS-7104HVI-SH	1	500273508
289	Document Scanner	HP	PSC, Shaheed Benazirabad	Scanjet G200	1	CN555B109Q
290	LCD 24" Touch Screen	НР	PSC, Shaheed	ProOne 400 G1	1	SGH523TLJZ

S. No.	ltem	Brand Name	Location	Model	Qty	Serial No(s).
			Benazirabad	:		
291	Router	Cisco	PSC, Shaheed	C2951	1	FCZ180160DK
			Benazirabad			
292	Switch	Cisco	PSC, Shaheed	SG300-28-Port	1	DNI19050EME
			Benazirabad			
293	Server	Cisco	PSC, Shaheed	UCS-C22 M3L	2	WZP1704002Z, WZP17040066
			Benazirabad			
294	Cabling	N/A	PSC, Shaheed	N/A	1	N/A
			Benazirabad			
295	UPS	Emerson	PSC, Shaheed	GXT-6000 MT Plus	3	83621409101098, 83621409101102,
			Benazirabad	230		83621409101107
296	Web Camera	Logitech	PSC, Shaheed	HD C615	3	1510LZ0B3YP9, 1510LZ0B3X29,
			Benazirabad			1510LZ0B3X19
297	CPU	DELL	PSC, Shikarpur	Optiplex 9020	5	GMDYY42, 2CDYY42, 46DYY42,
						J8DYY42, 63DYY42
298	LCD	DELL	PSC, Shikarpur	E1914HF	5	CN-OXOT4K-72872-52Q-E1PM
						CN-OXOT4K-72872-52Q-AD8M
						CN-OXOT4K-72872-52Q-AMCM
						CN-OXOT4K-72872-61G-A5PB
						CN-OXOT4K-72872-61G-AREB
299	Printer	НР	PSC, Shikarpur	Office Jet Pro X451dw	2	CN55FKK00T, CN55FKK015
300	Thumb Scanner	Digital Persona	PSC, Shikarpur	URU 4500	3	E300E002421, E300E002347,
	······································					E300E002346
301	Token Dispenser	Wavetech	PSC, Shikarpur	N/A	1	N/A
	Machine					
302	DVR	Hikvision	PSC, Shikarpur	DS-7104HVI-SH	1	500273372
303-	Document Scanner	НР	PSC, Shikarpur	Scanjet G200	1	CN555B10B4
304	LCD 24" Touch Screen	НР	PSC, Shikarpur	ProOne 400 G1	1	SGH523TLJW
305	Router	Cisco	PSC, Shikarpur	C2951	1	FCZ18017079
306	Switch	Cisco	PSC, Shikarpur	SG300-28-Port	1	DNI19050DEN



S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
307	Server	Cisco	PSC, Shikarpur	UCS-C22 M3L	2	WZP1704006N, WZP17040047
308	Cabling	N/A	PSC, Shikarpur	N/A	1	N/A
309	UPS	Emerson	PSC, Shikarpur	GXT-6000 MT Plus 230	3	83621409101104, 83621409100595, 83621409100083
310	Web Camera	Logitech	PSC, Shikarpur	HD C615	3	1217LZOA14F8, 1217LZOA14C8, 1217LZOA1468
311	CPU	DELL	PSC, Sukkur	Optiplex 9020	5	FKDYY42, FFDYY42, FDDYY42, 1LDYY42, 4MDYY42
312	LCD	DELL	PSC, Sukkur	E1914HF	5	CN-0X0T4K-72872-52Q-ACOM CN-0X0T4K-72872-52Q-CR5M CN-0X0T4K-72872-52Q-D7TM CN-0X0T4K-72872-52Q-AD4M CN-0X0T4K-72872-52Q-AA3M
313	Printer	НР	PSC, Sukkur	Office Jet Pro X451dw	2	CN55FKK01G, CN55FKK006
314	Thumb Scanner	Digital Persona	PSC, Sukkur	URU 4500	3	E300E002343, G326E300E002344, E300E002345
315	Token Dispenser Machine	Wavetech	PSC, Sukkur	N/A	1	N/A
316	DVR	Hikvision	PSC, Sukkur	DS-7104HVI-SH	1	500273032
317	Document Scanner	НР	PSC, Sukkur	Scanjet G200	1	CN555B10BK
318	LCD 24" Touch Screen	НР	PSC, Sukkur	ProOne 400 G1	1	SGH523TLKJ
319	Router	Cisco	PSC, Sukkur	C2951	1	FCZ180160D8
320	Switch	Cisco	PSC, Sukkur	SG300-28-Port	1	DNI19050ELV
321	Server x	Cisco	PSC, Sukkur	UCS-C22 M3L	2	WZP17040026, WZP1704004J
323	Cabling	N/A	PSC, Sukkur	N/A	1	N/A
324	UPS	Emerson	PSC, Sukkur	GXT-6000 MT Plus 230	3	83621408100376, 83621408100391, 83621408100162

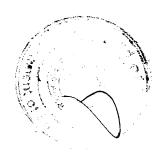
S. No.	ltem	Brand Name	Location	Model	Qty	Serial No(s).
325	Web Camera	Logitech	PSC, Sukkur	HD C615	3	1510LZOB3WU9, 1510LZOB3WV9, 1510LZOB3WW9
326	CPU	DELL	PSC, T.Allahyar	Optiplex 9020	5	BD6YY42, 2LDYY42, JK6YY42, IMDYY42, IJDYY42
327	LCD	DELL	PSC, T.Allahyar	E1914HF	5	CN-0X0T4K-72872-52Q-AAUM CN-0X0T4K-72872-52Q-A6UM CN-0X0T4K-72872-52Q-DJ5M CN-0X0T4K-72872-52Q-E25M CN-0X0T4K-72872-52Q-1WXB
328	Printer	НР	PSC, T.Allahyar	Office Jet Pro X451dw	2	CN55FKK016, CN55FKK019
329	Thumb Scanner	Digital Persona	PSC, T.Allahyar	URU 4500	3	E900E006615, E900E00634, E900E006633
330	Token Dispenser Machine	Wavetech	PSC, T.Allahyar	N/A	1	N/A
331	DVR	Hikvision	PSC, T.Allahyar	DS-7104HVI-SH	1	500273510
332	Document Scanner	НР	PSC, T.Allahyar	Scanjet G200	1	CN55B10B8
333	LCD 24" Touch Screen	HP	PSC, T.Allahyar	ProOne 400 G1	1	SGH523TLIP
334	Router	Cisco	PSC, T.Allahyar	C2951	1	FCZ18017073
335	Switch	Cisco	PSC, T.Allahyar	SG300-28-Port	1	DNI19050EL0
336	Server	Cisco	PSC, T.Allahyar	UCS-C22 M3L	2	WZP1704007E, WZP1704005D
337	Cabling	N/A	PSC, T.Allahyar	N/A	1	N/A
338	UPS	Emerson	PSC, T.Allahyar	GXT-6000 MT Plus 230	3	83621408100378, 8362140810038 83621408100385
339	Web Camera	Logitech	PSC, T.Allahyar	HD C615	3	1510LZOF58V8, 1510LZOF56L8, 1510LZOF58Z8
340	CPU	ΗΡ	PSC, T.M.Khan	PRO 3330 MT	5	SGH326SKFR, SGH329P2KQ, SGH326SKFX, SGH386SKFY, SGH329P2KR

S. No.	Item	Brand Name	Location	Model	Qty	Serial No(s).
341	LCD	HP/DELL	PSC, T.M.Khan	LV1911/E1914HF	5	6CM3262WNN, 6CM3262Q8H
						6CM32700JL, CN-OXOT4K-72872-61G-
						C58M, CN-OXOT4K-72872-61G-DAAM
342	Printer	HP	PSC, T.M.Khan	Color Laser Jet	2	JPDXF8XB17, JPDXF8X9WL
				CP4525DN		
343	Thumb Scanner	Digital Persona	PSC, T.M.Khan	URU 4500	3	C800F003544, C800F003545,
			· · · · · · · · · · · · · · · · · · ·			B900E001138
344	Token Dispenser	N/A	PSC, T.M.Khan	N/A	1	N/A
	Machine					
345	DVR	N/A	PSC, T.M.Khan	DH-3108HL	1	N/A
346	Document Scanner	HP	PSC, T.M.Khan	G2410	2	CN2CTE22F7
347	LCD 24" Touch Screen	HP	PSC, T.M.Khan	E6C73PA	1	6CR345AD3J
348	Router	Cisco	PSC, T.M.Khan	C2951	1	FCZ180160DL
349	Switch	Cisco	PSC, T.M.Khan	3750G-24-Port	1	FOC1021YONJ
350	Server	HP	PSC, T.M.Khan	Proliant DL380P	2	SGH314RV1C, SGH314RV1S
351	Firewall	Cisco	PSC, T.M.Khan	ASA 5515	1	FCH1725JJRR
352	Cabling	N/A	PSC, T.M.Khan	N/A	1	N/A
353	UPS	Emerson	PSC, T.M.Khan	GXT-6000 MT Plus	3	83621603100533, 83621603100526,
				230		83621603100531
354	Web Camera	Logitech	PSC, T.M.Khan	HD C615	3	1309LZ06BER9, 1309LZ06BH69,
						1309LZ06BH29
355	CPU	DELL	PSC, Thatta	Optiplex 9020	5	GYCYY42, JIDYY42, 3VCYY42,
						70BYY42, BWCYY42
356	LCD	DELL	PSC, Thatta	E1914HF	5	CN-0X0T4K-72872-52Q-C57M
						CN-0X0T4K-72872-52Q-E1WM
	A TATA TATA					CN-0X0T4K-72872-52Q-ADNM
	for a second					CN-0X0T4K-72872-52Q-CYAM
l						CN-0X0T4K-72872-52Q-ADYM
357	Printer	НР	PSC, Thatta	Office Jet Pro X451dw	2	CN55FKK00M, CN55FKK018
358	Thumb Scanner /	Digital Persona	PSC, Thatta	URU 4500	3	E300E002348, E300E002349,
						46

S. No.	ltem	Brand Name	Location	Model	Qty	Serial No(s).
						E300E002350
359	Token Dispenser Machine	Wavetech	PSC, Thatta	N/A	1	N/A
360	DVR	Hikvision	PSC, Thatta	DS-7104HVI-SH	1	500273198
361	Document Scanner	HP	PSC, Thatta	Scanjet G200	1	CN555B10BR
362	LCD 24" Touch Screen	HP	PSC, Thatta	ProOne 400 G1	1	SGH523TLIN
363	Router	Cisco	PSC, Thatta	C2951	1	FCZ180160CZ
364	Switch	Cisco	PSC, Thatta	SG300-28-Port	1	DNI19050EKW
365	Server	Cisco	PSC, Thatta	UCS-C22 M3L	2	WZP171800CY, WZP171800CZ
366	Cabling	N/A	PSC, Thatta	N/A	1	N/A
367	UPS	Emerson	PSC, Thatta	GXT-6000 MT Plus 230	3	83621408100150, 83621408100164, 83621408100163
368	Web Camera	Logitech	PSC, Thatta	HD C615	3	1510LZ05A38, 1510LZ0F5AG8, 1510LZ0F56R8
369	CPU	DELL	PSC, Umerkot	Optiplex 9020	5	5DDYY42, 1PDYY42, DDDYY42, DPDYY42, 10DYY42
370	LCD	DELL	PSC, Umerkot	E1914HF	5	CN-0X0T4K-72872-52Q-AONN CN-0X0T4K-72872-52Q-CYE2 CN-0X0T4K-72872-52Q-DFTR CN-0X0T4K-72872-52Q-DARR CN-0X0T4K-72872-52Q-AKBD
371	Printer	HP	PSC, Umerkot	Office Jet Pro X451dw	2	CN55FKK005, CN55FKK01K
372	Thumb Scanner	Digital Persona	PSC, Umerkot	URU 4500	3	E900E006645, E900E006626, E900E006625
373	Token Dispenser Machine	Wavetech	PSC, Umerkot	N/A	1	N/A
374	DVR	Hikvision	PSC, Umerkot	DS-7104HVI-SH	1	500273660
375	Document Scanner	HP	PSC, Umerkot	Scanjet G200	1	CN555B10B2
376	LCD 24" Touch Screen	HP	PSC, Umerkot	ProOne 400 G1	1	5CM5060B1L2
377	Router	Cisco	PSC, Umerkot	C2951	1	FCZ180160DM



S. No.	ltem	Brand Name	Location	Model	Qty	Serial No(s).
378	Switch	Cisco	PSC, Umerkot	SG300-28-Port	1	DNI19050DXC
379	Server	Cisco	PSC, Umerkot	UCS-C22 M3L	2	WZP171800CV, WZP1704005H
380	Cabling	N/A	PSC, Umerkot	N/A	1	N/A
381	UPS	Emerson	PSC, Umerkot	GXT-6000 MT Plus	3	83621502100299, 83621502100315,
				230		83621502100269
382	Web Camera	Logitech	PSC, Umerkot	HD C615	3	1510LZ0B3W49, 1510LZ0B3WA9,
			·			1311LZ0AHSA9



### **MAINTENANCE SCHEDULE**

The successful bidder would be required to provide maintenance services for one year as per the following OEM-wise schedule at all the offices of Board of Revenue listed in BOQ items for the equipment listed above:

S. No.	OEM	Response Time	Resolution Time	SLA Type
1	Ablerex	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable) Support with labor, parts and batteries</li> </ul>
2	Acson	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
3	Avaya	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
4	Canon	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
5	Cisco	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
6	Dell	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
7	Digital Persona	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
8	EMC	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
9	Emerson	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor, partsand batteries</li> </ul>
10	Galleon	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
11	Hikvision	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
12	НР	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>

S. No.	OEM	Response Time	<b>Resolution Time</b>	SLA Type
13	IBM	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
14	Kidde	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
15	LG	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
16	Logitech	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
17	NTI	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
18	Plantronics	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
19	Samsung	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
20	Schneider	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>
21	Wavetech	4 hours	Next Business Day	<ul> <li>4 Preventive Maintenance per year(with all consumable)</li> <li>Support with labor and parts</li> </ul>

#### Maintenance and Support

- 1. Describe system maintenance options available for a period of one (01) year
- 2. Indicate the replacement parts inventory.

### Technical Specifications

<u>Note:</u> Vendors should submit their bid with equivalent or higher configuration.

<u> (</u>)

#### Service schedule

The successful bidder would be required to provide the services for support & maintenance for a period of one year after signing of contract.

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### **PRICE SCHEDULE**

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

Note: The support and maintenance is for a period of one year.

# **PARTS/EQUIPMENT-WISE PRICE SCHEDULE**

LIST OF EQUIPMENTS FOR SERVICE LEVEL AGREEMENT AT

## AT PROJECT MANAGEMENT UNIT, BLOCK 6, CLIFTON, KARACHI

(1) DATA CENTER, KARACHI,

(2) GIS UNIT, AND

(3) CALL CENTER SITUATED AT ST-04, BLOCK 6 CLIFTON, KARACHI

#### AT THANDI SARAK HYDERABAD

(4) PROVINCIAL RECORD CELL AND (5) DISASTER RECOVERY CENTER

S No.	ltem	Brand Name	Location	Quantity	Unit Price	Total Price
1	Router	Cisco	DC @ KHI	2		
2	Firewall	Cisco	<u>DC @ KHI</u>	2		
3	Core Switch	Cisco	<u>DC @ KHI</u>	2		
4	Access Switch	Cisco	<u>DC @ KHI</u>	2		
5	Fabric Interconnect	Cisco	<u>DC @ KHI</u>	2		
6	Blade Chassis	Cisco	<u>DC @ KHI</u>	2		
7	Rack Server	Cisco	<u>DC @ KHI</u>	4		
8	Rack Server	Cisco	DC @ KHI	1		
9	Network Monitoring System (NMS)	Cisco	DC @ KHI	1		
10	Storage Area Network (SAN)	IBM	<u>DC @ KHI</u>	2		
11	Tape Drive	IBM	DC @ KHI	1		
12	Storage Area Network (SAN)	EMC	<u>DC @ KHI</u>	1		
13	РС	Dell	DC @ KHI	2		
14	РС	Dell	DC @ KHI	2		
15	Videowall LED	Samsung	DC @ KHI	6		-
16	CCTV LED	Samsung	DC @ KHI	1		
17	CCTV NVR	LG	DC @ KHI	1		
18	CCTV Camera	LG	DC @ KHI	16	Ha.	
19	Environment Monitor	NTI	DC @ KHI	1		

S No.	Item	Brand Name	Location	Quantity	Unit Price	Total Price
20	NTP Server	Galleon	DC @ KHI	1		
21	Cooling System	Emerson	DC @ KHI	3		
22	Cooling System	Emerson	DC @ KHI	2		
23	Modular UPS ( N+I mode )	Emerson	DC @ KHI	2		
24	Standing AC	Acson	DC @ KHI	4		
25	Standing AC	Acson	DC @ KHI	2		
26	Extinguishant Control	Kidde	DC @ KHI	3		
27	Smoke Detector Command Control	Kidde	DC @ KHI	1		
28	ATS Panel-1	Schenider	DC @ KHI	1		
29	ATS Panel-2	Schenider	DC @ KHI	1		
30	MDB-1 Incoming Panel	Schenider	DC @ KHI	1		
31	MDB-1 Outgoing Panel	Schenider	DC @ KHI	1		
32	MDB-2 Incoming Panel	Schenider	DC @ KHI	1		
33	MDB-2 Outgoing Panel	Schenider	DC @ KHI	1		
34	DB Light Panel-1	Schenider	DC @ KHI	1		
35	DB AC Panel-1	Schenider	DC @ KHI	1		
36	DB Light Panel-2	Schenider	DC @ KHI	1		
37	DB AC Panel-2	Schenider	DC @ KHI	1		
	Sub Total of Data Center at Karachi					
38	Router	Cisco	DRC @ HYD	2		
39	Core Switch	Cisco	DRC @ HYD	1		
40	Firewall	Cisco	DRC @ HYD	1		
41	Access Switch	Cisco	DRC @ HYD	2		
42	Nexus Switch	Cisco	DRC @ HYD	1		
43	Fabric Interconnect	Cisco	DRC @ HYD	2		
44	Blade Chassis	Cisco	DRC @ HYD	1		
45	Rack Server	Cisco	DRC @ HYD	2		
46	Rack Server	Cisco	DRC @ HYD	1		
47	Storage Area Network (SAN)	IBM	DRC @ HYD	1		
48	Storage Area Network (SAN)	EMC	DRC @ HYD	1		
49	РС	Dell	DRC @ HYD	2		<u> </u>
50	LED	Samsung	DRC @ HYD	2/	$\cap$	1.
51	Standing AC	Acson	DRC @ HYD	2		
52	Standing AC	Acson	DRC @ HYD			/

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S No.	Item	Brand Name	Location	Quantity	Unit Price	Total Price
53	Cooling System	Emerson	DRC @ HYD	2		
54	ATS Panel-1	Schenider	DRC @ HYD	1		
55	ATS Panel-2	Local	DRC @ HYD	1		
56	MDB-1 Incoming Panel	Schenider	DRC @ HYD	1		
57	MDB-1 Outgoing Panel	Schenider	DRC @ HYD	1		
58	MDB-2 Incoming Panel	Local	DRC @ HYD	1		
59	MDB-2 Outgoing Panel	Local	DRC @ HYD	1		
60	DB AC Panel-1	Schenider	DRC @ HYD	1		
61	DB AC Panel-2	N/A	DRC @ HYD	1		
62	Distribution DB Incoming	Schenider	DRC @ HYD	1		
63	Modular UPS (N+I Mode)	Emerson	DRC @ HYD	2		
64	Extinguishant Control	Kidde	DRC @ HYD	1		
65	Smoke Detector Command Control	Kidde	DRC @ HYD	1		
	Sub-Total of Disaster Recovery Center at Thandi Sarak Hyderabad					
66	IP Office	AVAYA	CC @ KHI	1		
67	Switch	AVAYA	CC @ KHI	1		
68	Server	Dell	СС @ КНІ	1		
69	Server	Dell	CC @ KHI	2		
70	LED	Samsung	CC @ KHI	1		
71	СРО	Dell	CC @ KHI	4		
72	LCD	Dell	CC @ KHI	4		
73	Printer	НР	CC @ KHI	1		
	Sub Total of Call Center					
74	Server	HP	GIS @ KHI	1		
75	Server	HP	GIS @ KHI	1		
76	Storage Area Network (SAN)	НР	GIS @ KHI	1		
77	Workstation	НР	<u>GIS @ KHI</u>	2		
78	РС	НР	<u>GIS @ KHI</u>	2		
79	PC	НР	<u>GIS @ KHI</u>	3		and the second
80	Workstation	НР	<u>GIS @ KHI</u>	2	LAT	h
81	Printer	НР	GIS @ KHI	2	24	121 131
82	Printer	НР	GIS @ KHI	2		120121
						55

S No.	item	Brand Name	Location	Quantity	Unit Price	Total Price
83	Printer	НР	GIS @ KHI	1		
84	Printer	НР	GIS @ KHI	1		
85	Plotter	НР	GIS @ KHI	1		
	Scanner	НР	GIS @ KHI	1		
	Scanner/Printer/Fax	HP	GIS @ KHI	1		
	Fax Machine	Canon	GIS @ KHI	1		
89	UPS	Ablerex	GIS @ KHI	3		
	Workstation	НР	GIS @ KHI	1		
91	Workstation	НР	GIS @ KHI	1		
	Printer	НР	GIS @ KHI	1		
	UPS	Emerson	GIS @ KHI	10		
	Plotter	НР	GIS @ KHI	1		
	Scanner	НР	GIS @ KHI	1		
	Firewall	Cisco	GIS @ KHI	1	-	
	Switch	Cisco	GIS @ KHI	1		
	SUB TOTAL OF GIS					2
98	Server	HP	PRC @ HYD	1		
99	Server	НР	PRC @ HYD	1		
100	Storage Area Network (SAN)	HP	PRC @ HYD	1		
101	Router	Cisco	PRC @ HYD	1		
102	Firewall	Cisco	PRC @ HYD	1		
103	Switch	Cisco	PRC @ HYD	3		$\bigcirc$
104	Switch	Cisco	PRC @ HYD	1	No. 1	
105	LCD	HP	PRC @ HYD	1	No.	X 1a
106	UPS 10 KVA	Emerson	PRC @ HYD	1		
107	Battery Bank (Contains 20 Battries)	CES Matrix 6FM24 (12V- 24AH/24hr s)	PRC @ HYD	20		
108	СРО	· · · · · ·	PRC @ HYD			
109	-		PRC @ HYD	-		
110	-		PRC @ HYD			
111	-1	HP	PRC @ HYD	- 18		
112	-		PRC @ HYD	7		
113	4		PRC @ HYD	-		

NO.	Item	Brand Name	Location	Quantity	Unit Price	Total Price
114			PRC @ HYD			
115			<u>PRC @ HYD</u>			
16			<u>PRC @ HYD</u>			
.17			<u>PRC @ HYD</u>			
.18			<u>PRC @ HYD</u>			
.19			<u>PRC @ HYD</u>			
20			<u>PRC @ HYD</u>			
21			<u>PRC @ HYD</u>			
22			PRC @ HYD			
.23			PRC @ HYD			
.24			PRC @ HYD	1		
125			PRC @ HYD			
.26			PRC @ HYD	1		
.27				2		
28			PRC @ HYD	2		
29			PRC @ HYD	1		
30			PRC @ HYD	1		
31			PRC @ HYD			
32		DELL	PRC @ HYD			
33			PRC @ HYD	- 4		
34			PRC @ HYD	_		
35			PRC @ HYD			
36			PRC @ HYD	-		
37			PRC @ HYD	1		
8			PRC @ HYD			
39			PRC @ HYD			
0			PRC @ HYD			
41			PRC @ HYD			
¥2			PRC @ HYD			
13	LCD	HP	PRC @ HYD	- 19		
44			PRC @ HYD	-		
45			PRC @ HYD	-1		
46			PRC @ HYD			
17			PRC @ HYD	-		
18			PRC @ HYD	-		
			PRC @ HYD	-		
49			PRC @ HYD	-		

S No.	ltem	Brand Name	Location	Quantity	Unit Price	Total Price
151			<u>PRC @ HYD</u>			
152			<u>PRC @ HYD</u>			
153			PRC @ HYD			
154			PRC @ HYD			
155			<u>PRC @ HYD</u>			
156		DELL	<u>PRC @ HYD</u>	5		
157			<u>PRC @ HYD</u>			
158			<u>PRC @ HYD</u>			
159		NEC	<u>PRC @ HYD</u>	1		
160			<u>PRC @ HYD</u>			
161		Acer	<u>PRC @ HYD</u>	3		
162			PRC @ HYD			
163			<u>PRC @ HYD</u>			
164		View Sonic	<u>PRC @ HYD</u>	3		
165			<u>PRC @ HYD</u>			
166			<u>PRC @ HYD</u>			
167	Scanner	Canon	<u>PRC @ HYD</u>	3		
168	Scamer		<u>PRC @ HYD</u>			
169		НР	<u>PRC @ HYD</u>	1		
170	Photocopier	Ricoh	PRC @ HYD	1		
171		Kyocera	PRC @ HYD	1		
172	Printer	НР	<u>PRC @ HYD</u>	1		
	Sub Total PRC Hyderabad					



# LIST OF EQUIPMENT FOR 27 PEOPLES SERVICE CENTERS, ONE SITUATED IN EACH DISTRICT OF SINDH

S. No.	Item	Brand Name	Location	Qty	Unit Price	Total Price
1	CPU	DELL	PSC, Badin	5		
2	LCD	DELL	PSC, Badin	5		
3	Printer	НР	PSC, Badin	2		
4	Thumb Scanner	Digital Persona	PSC, Badin	3		
5	Token Dispenser Machine	Wavetech	PSC, Badin	1		
6	DVR	Hikvision	PSC, Badin	1		
7	Document Scanner	НР	PSC, Badin	1		
8	LCD 24" Touch Screen	НР	PSC, Badin	1		
9	Router	Cisco	PSC, Badin	1		
10	Switch	Cisco	PSC, Badin	1		
11	Server	Cisco	PSC, Badin	2		
12	Cabling	N/A	PSC, Badin	1	1	
13	UPS	Emerson	PSC, Badin	3	1	<u> </u>
14	Web Camera	Logitech	PSC, Badin	3		
15	CPU	DELL	PSC, Dadu	5	1	1
16	LCD	DELL	PSC, Dadu	5		
17	Printer	НР	PSC, Dadu	2		
18	Thumb Scanner	Digital Persona	PSC, Dadu	3		
19	Token Dispenser Machine	Wavetech	PSC, Dadu	1		
20	DVR	Hikvision	PSC, Dadu	1		
21	Document Scanner	НР	PSC, Dadu	1		
22	LCD 24" Touch Screen	НР	PSC, Dadu	1		
23	Router	Cisco	PSC, Dadu	1		1
24	Switch	Cisco	PSC, Dadu	1		
25	Server	Cisco	PSC, Dadu	2		
26	Cabling	N/A	PSC, Dadu	1		
27	UPS	Emerson	PSC, Dadu	3		
28	Web Camera	Logitech	PSC, Dadu	3	<u>+</u>	
29	CPU	DELL	PSC, Ghotki	5		
30	LCD	DELL	PSC, Ghotki	5		
31	Printer	HP	PSC, Ghotki	2	1	
32	Thumb Scanner	Digital Persona	PSC, Ghotki	3	1	·····
33	Token Dispenser Machine	Wavetech	PSC, Ghotki	1	15	
34	DVR	Hikvision	PSC, Ghotki	1	124	<u> </u>
35	Document Scanner	HP	PSC, Ghotki	1		
36	LCD 24" Touch Screen	НР	PSC, Ghotki	1	1. Tr.	
37	Router	Cisco	PSC, Ghotki	1		
38	Switch	Cisco	PSC, Ghotki	1		<u>├</u> ───

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
39	Server	Cisco	PSC, Ghotki	2		
40	Cabling	N/A	PSC, Ghotki	1		
41	UPS	Emerson	PSC, Ghotki	3		
42	Web Camera	Logitech	PSC, Ghotki	3		
43	CPU	НР	PSC, Hyderabad	5		
44	LCD	НР	PSC, Hyderabad	5		
45	Printer	НР	PSC, Hyderabad	2		
46	Thumb Scanner	Digital Persona	PSC, Hyderabad	3		
47	Token Dispenser Machine	N/A	PSC, Hyderabad	1		
48	DVR	N/A	PSC, Hyderabad	1		
49	Document Scanner	HP	PSC, Hyderabad	2		
50	LCD 24" Touch Screen	HP	PSC, Hyderabad	1		
51	Router	Cisco	PSC, Hyderabad	1		
52	Switch	Cisco	PSC, Hyderabad	1		1
53	Server	HP	PSC, Hyderabad	2	-	1
54	Firewall	Cisco	PSC, Hyderabad	1	+ • • •	
55	Cabling	N/A	PSC, Hyderabad	1		
56	UPS	Emerson	PSC, Hyderabad	3		
57	Web Camera	Logitech	PSC, Hyderabad	3		
58	CPU	DELL	PSC, Jacobabad	5		
59	LCD	DELL	PSC, Jacobabad	5		
60	Printer	НР	PSC, Jacobabad	2		
61	Thumb Scanner	Digital Persona	PSC, Jacobabad	3		
62	Token Dispenser Machine	Wavetech	PSC, Jacobabad	1	A States	120
63	DVR	Hikvision	PSC, Jacobabad	1	A .	
64	Document Scanner	HP	PSC, Jacobabad	1		1.1
65	LCD 24" Touch Screen	НР	PSC, Jacobabad	1		
66	Router	Cisco	PSC, Jacobabad	1		
67	Switch	Cisco	PSC, Jacobabad	1	<b>X</b>	
68	Server	Cisco	PSC, Jacobabad	2		· · · ·
69	Cabling	N/A	PSC, Jacobabad	1		
70	UPS	Emerson	PSC, Jacobabad	3		
71	Web Camera	Logitech	PSC, Jacobabad	3		
72	СРО	НР	PSC, Jamshoro	5		
73	LCD	НР	PSC, Jamshoro	5	+	1

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
74	Printer	НР	PSC, Jamshoro	2		
75	Thumb Scanner	Digital Persona	PSC, Jamshoro	3		
76	Token Dispenser	N/A	PSC, Jamshoro	1		
	Machine					
77	DVR	N/A	PSC, Jamshoro	1		
78	Document Scanner	HP	PSC, Jamshoro	2	ļ	
79	LCD 24" Touch Screen	НР	PSC, Jamshoro	1		
80	Router	Cisco	PSC, Jamshoro	1		
81	Switch	Cisco	PSC, Jamshoro	1		
82	Server	НР	PSC, Jamshoro	2		
83	Firewall	Cisco	PSC, Jamshoro	1		
84	Cabling	N/A	PSC, Jamshoro	1		
85	UPS	Emerson	PSC, Jamshoro	3		
86	Web Camera	Logitech	PSC, Jamshoro	3		
87	CPU	DELL	PSC, Kambar-	5		
			Shahdadkot			
88	LCD	DELL	PSC, Kambar-	5		
			Shahdadkot			
89	Printer	НР	PSC, Kambar- Shahdadkot	2		
90	Thumb Scanner	Digital Persona	PSC, Kambar- Shahdadkot	3		
91	Token Dispenser Machine	Wavetech	PSC, Kambar- Shahdadkot	1		
92	DVR	Hikvision	PSC, Kambar- Shahdadkot	1		
93	Document Scanner	HP	PSC, Kambar- Shahdadkot	1	-	
94	LCD 24" Touch Screen	ΗΡ	PSC, Kambar- Shahdadkot	1		
95	Router	Cisco	PSC, Kambar- Shahdadkot	1		
96	Switch	Cisco	PSC, Kambar- Shahdadkot	1		
97	Server	Cisco	PSC, Kambar- Shahdadkot	2		
98	Cabling	N/A	PSC, Kambar- Shahdadkot	1		
99	UPS	Emerson	PSC, Kambar- Shahdadkot	3		
100	Web Camera	Logitech	PSC, Kambar- Shahdadkot	3		

S. No.	Item	Brand Name	Location	Qty	Unit Price	Total Price
101	CPU	DELL	PSC, Khi-Central	5		· · · · · ·
102	LCD	DELL	PSC, Khi-Central	5		
103	Printer	НР	PSC, Khi-Central	2		
104	Thumb Scanner	Digital Persona	PSC, Khi-Central	3		
105	Token Dispenser Machine	Wavetech	PSC, Khi-Central	1		
106	DVR	Hikvision	PSC, Khi-Central	1		
107	Document Scanner	НР	PSC, Khi-Central	1		
108	LCD 24" Touch Screen	HP	PSC, Khi-Central	1		
109	Router	Cisco	PSC, Khi-Central	1		
110	Switch	Cisco	PSC, Khi-Central	1		
111	Server	Cisco	PSC, Khi-Central	2		
112	Cabling	N/A	PSC, Khi-Central	1		
113	UPS	Emerson	PSC, Khi-Central	3		
114	Web Camera	Logitech	PSC, Khi-Central	3		
115	CPU	DELL	PSC, Khi-East	5		
116	LCD	DELL	PSC, Khi-East	5		
117	Printer	НР	PSC, Khi-East	2		
118	Thumb Scanner	Digital Persona	PSC, Khi-East	3		
119	Token Dispenser Machine	Wavetech	PSC, Khi-East	1		
120	DVR	Hikvision	PSC, Khi-East	1		
121	Document Scanner	НР	PSC, Khi-East	1	i and	1. 2. m
122	LCD 24" Touch Screen	НР	PSC, Khi-East	1	,	
123	Router	Cisco	PSC, Khi-East	1		
124	Switch	Cisco	PSC, Khi-East	1		$\prod_{i=1}^{n}$
125	Server	Cisco	PSC, Khi-East	2	$ \rightarrow $	/
126	Cabling	N/A	PSC, Khi-East	1		1
127	UPS	Emerson	PSC, Khi-East	3		Cont
128	Web Camera	Logitech	PSC, Khi-East	3		<u> </u>
129	CPU	DELL	PSC, Khi-Malir	5		1
130	LCD	DELL	PSC, Khi-Malir	5		
131	Printer	НР	PSC, Khi-Malir	2		

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
132	Thumb Scanner	Digital Persona	PSC, Khi-Malir	3		THEE
133	Token Dispenser Machine	Wavetech	PSC, Khi-Malir	1		
134	DVR	Hikvision	PSC, Khi-Malir	1	ļ	
135	Document Scanner	HP	PSC, Khi-Malir	1		
135	LCD 24" Touch Screen	НР	PSC, Khi-Malir	1		
137	Router	Cisco	PSC, Khi-Malir	1	<u> </u>	
138	Switch	Cisco	PSC, Khi-Malir	1		
139	Server	Cisco	PSC, Khi-Malir	2		
140	Cabling	N/A	PSC, Khi-Malir	1		
140	UPS	Emerson	PSC, Khi-Malir	3		
142	Web Camera	Logitech	PSC, Khi-Malir	3	<u> </u>	
143	CPU	DELL	PSC, Khi-South	5		
144	LCD	DELL	PSC, Khi-South	5		
145	Printer	НР	PSC, Khi-South	2		
146	Thumb Scanner	Digital Persona	PSC, Khi-South	3		
147	Token Dispenser Machine	Wavetech	PSC, Khi-South	1		
148	DVR	Hikvision	PSC, Khi-South	1		
149	Document Scanner	НР	PSC, Khi-South	1		
150	LCD 24" Touch Screen	НР	PSC, Khi-South	1		
151	Router	Cisco	PSC, Khi-South	1	1	
152	Switch	Cisco	PSC, Khi-South	1		· · · · ·
153	Server	Cisco	PSC, Khi-South	2		
154	Cabling	N/A	PSC, Khi-South	1		
155	UPS	Emerson	PSC, Khi-South	2		
156	Web Camera	Logitech	PSC, Khi-South	3		
157	CPU	DELL	PSC, Khi-West	5		
158	LCD	DELL	PSC, Khi-West	5		
159	Printer	НР	PSC, Khi-West	2	 	
160	Thumb Scanner	Digital Persona	PSC, Khi-West	3		
161	Token Dispenser Machine	Wavetech	PSC, Khi-West	1		
162	DVR	Hikvision	PSC, Khi-West	1		
163	Document Scanner	НР	PSC, Khi-West	1		
164	LCD 24" Touch Screen	НР	PSC, Khi-West	1		

S. No.	Item	Brand Name	Location	Qty	Unit Price	Total Price
165	Router	Cisco	PSC, Khi-West	1		
166	Switch	Cisco	PSC, Khi-West	1		
167	Server	Cisco	PSC, Khi-West	2		
168	Cabling	N/A	PSC, Khi-West	1		
169	UPS	Emerson	PSC, Khi-West	3		
170	Web Camera	Logitech	PSC, Khi-West	3		
171	CPU	DELL	PSC, Kashmore- Kandhkot	5		
172	LCD	DELL	PSC, Kashmore- Kandhkot	5		
173	Printer	НР	PSC, Kashmore- Kandhkot	2		
174	Thumb Scanner	Digital Persona	PSC, Kashmore- Kandhkot	3		
175	Token Dispenser Machine	Wavetech	PSC, Kashmore- Kandhkot	1		
176	DVR	Hikvision	PSC, Kashmore- Kandhkot	1		
177	Document Scanner	НР	PSC, Kashmore- Kandhkot	1		
178	LCD 24" Touch Screen	НР	PSC, Kashmore- Kandhkot	1		
179	Router	Cisco	PSC, Kashmore- Kandhkot	1		
180	Switch	Cisco	PSC, Kashmore- Kandhkot	1		
181	Server	Cisco	PSC, Kashmore- Kandhkot	2		
182	Cabling	N/A	PSC, Kashmore- Kandhkot	1		
183	UPS	Emerson	PSC, Kashmore- Kandhkot	3	10	
184	Web Camera	Logitech	PSC, Kashmore- Kandhkot	3		
185	СРИ	DELL	PSC, Khairpur	5		
186	LCD	DELL	PSC, Khairpur	5		
187	Printer	НР	PSC, Khairpur	2		

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S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
188	Thumb Scanner	Digital Persona	PSC, Khairpur	3	1	
189	Token Dispenser Machine	Wavetech	PSC, Khairpur	1		
190	DVR	Hikvision	PSC, Khairpur	1		
191	Document Scanner	НР	PSC, Khairpur	1		
192	LCD 24" Touch Screen	НР	PSC, Khairpur	1		
193	Router	Cisco	PSC, Khairpur	1		
194	Switch	Cisco	PSC, Khairpur	1		
195	Server	Cisco	PSC, Khairpur	2		
196	Cabling	N/A	PSC, Khairpur	1		
197	UPS	Emerson	PSC, Khairpur	3		
198	Web Camera	Logitech	PSC, Khairpur	3		
199	CPU	DELL	PSC, Larkano	5		
200	LCD	DELL	PSC, Larkano	5		
201	Printer	НР	PSC, Larkano	2		
202	Thumb Scanner	Digital Persona	PSC, Larkano	3		
203	Token Dispenser Machine	Wavetech	PSC, Larkano	1		
204	DVR	Hikvision	PSC, Larkano	1		
205	Document Scanner	НР	PSC, Larkano	1		
206	LCD 24" Touch Screen	НР	PSC, Larkano	1	· · · ·	
207	Router	Cisco	PSC, Larkano	1		
208	Switch	Cisco	PSC, Larkano	1		
209	Server	Cisco	PSC, Larkano	2		
210	Cabling	N/A	PSC, Larkano	1		
211	UPS	Emerson	PSC, Larkano	3		
212	Web Camera	Logitech	PSC, Larkano	3		
213	CPU	DELL	PSC, Matiari	5		
214	LCD	DELL	PSC, Matiari	5		
215	Printer	НР	PSC, Matiari	2		<u> </u>
216	Thumb Scanner	Digital Persona	PSC, Matiari	3		1
217	Token Dispenser Machine	Wavetech	PSC, Matiari	1		
218	DVR	Hikvision	PSC, Matiari	1	+	

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
219	Document Scanner	HP	PSC, Matiari	1		
220	LCD 24" Touch Screen	HP	PSC, Matiari	1		
221	Router	Cisco	PSC, Matiari	1		
222	Switch	Cisco	PSC, Matiari	1		
223	Server	Cisco	PSC, Matiari	2		
224	Cabling	N/A	PSC, Matiari	1		
225	UPS	Emerson	PSC, Matiari	3		
226	Web Camera	Logitech	PSC, Matiari	3		
227	CPU	DELL	PSC, Mirpurkhas	5		
228	LCD	DELL	PSC, Mirpurkhas	5		
229	Printer	НР	PSC, Mirpurkhas	2		
230	Thumb Scanner	Digital Persona	PSC, Mirpurkhas	3	1	
231	Token Dispenser Machine	Wavetech	PSC, Mirpurkhas	1		
232	DVR	Hikvision	PSC, Mirpurkhas	1	1	
233	Document Scanner	НР	PSC, Mirpurkhas	1		
234	LCD 24" Touch Screen	НР	PSC, Mirpurkhas	1		
235	Router	Cisco	PSC, Mirpurkhas	1		
236	Switch	Cisco	PSC, Mirpurkhas	1		
237	Server	Cisco	PSC, Mirpurkhas	2		
238	Cabling	N/A	PSC, Mirpurkhas	1		
239	UPS	Emerson	PSC, Mirpurkhas	3		
240	Web Camera	Logitech	PSC, Mirpurkhas	3		
241	CPU	DELL	PSC, Mithi-Tharparkar	5		
242	LCD	DELL	PSC, Mithi-Tharparkar	5		
243	Printer	НР	PSC, Mithi-Tharparkar	2		
244	Thumb Scanner	Digital Persona	PSC, Mithi-Tharparkar	3	1	<u> </u>
245	Token Dispenser Machine	Wavetech	PSC, Mithi-Tharparkar	1		
246	DVR	Hikvision	PSC, Mithi-Tharparkar	1		
247	Document Scanner	НР	PSC, Mithi-Tharparkar	1	+	
248	LCD 24" Touch Screen	НР	PSC, Mithi-Tharparkar	1		
249	Router	Cisco	PSC, Mithi-Tharparkar	1		<u> </u>

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
250	Switch	Cisco	PSC, Mithi-Tharparkar	1		
251	Server	Cisco	PSC, Mithi-Tharparkar	2		
252	Cabling	N/A	PSC, Mithi-Tharparkar	1		
253	UPS	Emerson	PSC, Mithi-Tharparkar	3		
254	Web Camera	Logitech	PSC, Mithi-Tharparkar	3		
255	CPU	DELL	PSC, Nousheroferoz	5		
256	LCD	DELL	PSC, Nousheroferoz	5		
257	Printer	НР	PSC, Nousheroferoz	2		
258	Thumb Scanner	Digital Persona	PSC, Nousheroferoz	3		
259	Token Dispenser Machine	Wavetech	PSC, Nousheroferoz	1		
260	DVR	Hikvision	PSC, Nousheroferoz	1		
261	Document Scanner	НР	PSC, Nousheroferoz	1		
262	LCD 24" Touch Screen	НР	PSC, Nousheroferoz	1		
263	Router	Cisco	PSC, Nousheroferoz	1		
264	Switch	Cisco	PSC, Nousheroferoz	1		
265	Server	Cisco	PSC, Nousheroferoz	2		
266	Cabling	N/A	PSC, Nousheroferoz	1		
267	UPS	Emerson	PSC, Nousheroferoz	3		
268	Web Camera	Logitech	PSC, Nousheroferoz	3		
269	CPU	DELL	PSC, Sanghar	5		
270	LCD	DELL	PSC, Sanghar	5		
271	Printer	HP	PSC, Sanghar		ļ	<u> </u>
272	Thumb Scanner	Digital Persona	PSC, Sanghar	3		
273	Token Dispenser Machine	Wavetech	PSC, Sanghar	1	م مرجع میشین ر	Contraction of the second
274	DVR	Hikvision	PSC, Sanghar	1		
275	Document Scanner	HP	PSC, Sanghar	1 /		
276	LCD 24" Touch Screen	HP	PSC, Sanghar	1		
277	Router	Cisco	PSC, Sanghar	1		
278	Switch	Cisco	PSC, Sanghar	1 🔪		22
279	Server	Cisco	PSC, Sanghar	2	100	and the
280	Cabling	N/A	PSC, Sanghar	1		

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
281	UPS	Emerson	PSC, Sanghar	3		
282	Web Camera	Logitech	PSC, Sanghar	3		
283	CPU	DELL	PSC, Shaheed	5		
			Benazirabad		t	
284	LCD	DELL	PSC, Shaheed	5		
			Benazirabad			
285	Printer	HP	PSC, Shaheed	2		
			Benazirabad			
286	Thumb Scanner	Digital Persona	PSC, Shaheed	3		
			Benazirabad			
287	Token Dispenser	Wavetech	PSC, Shaheed	1		
	Machine		Benazirabad		ļ	ļ
288	DVR	Hikvision	PSC, Shaheed	1	,	
<b>.</b>			Benazirabad			<u> </u>
289	Document Scanner	HP	PSC, Shaheed	1		
200		115	Benazirabad			
290	LCD 24" Touch Screen	HP	PSC, Shaheed	1		
291	Router	Cisco	Benazirabad PSC, Shaheed	1		
291	Kouler	CISCO	Benazirabad			
292	Switch	Cisco	PSC, Shaheed	1		
252	Switch	CISCO	Benazirabad	-		
293	Server	Cisco	PSC, Shaheed	2		
			Benazirabad			
294	Cabling	N/A	PSC, Shaheed	1		1
			Benazirabad			
295	UPS	Emerson	PSC, Shaheed	3		
	-		Benazirabad			
296	Web Camera	Logitech	PSC, Shaheed	3		
			Benazirabad			1
297	СРО	DELL	PSC, Shikarpur	5		
298	LCD	DELL	PSC, Shikarpur	5		
299	Printer	НР	PSC, Shikarpur	2 ·		
300	Thumb Scanner	Digital Persona	PSC, Shikarpur	3		1
301	Token Dispenser Machine	Wavetech	PSC, Shikarpur	1		

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
302	DVR	Hikvision	PSC, Shikarpur	1		
303	Document Scanner	НР	PSC, Shikarpur	1		
304	LCD 24" Touch Screen	НР	PSC, Shikarpur	1		
305	Router	Cisco	PSC, Shikarpur	1		
306	Switch	Cisco	PSC, Shikarpur	1		
307	Server	Cisco	PSC, Shikarpur	2		
308	Cabling	N/A	PSC, Shikarpur	1	· · · · ·	
309	UPS	Emerson	PSC, Shikarpur	3		
310	Web Camera	Logitech	PSC, Shikarpur	3		
311	CPU	DELL	PSC, Sukkur	5		
312	LCD	DELL	PSC, Sukkur	5		
313	Printer	НР	PSC, Sukkur	2		
314	Thumb Scanner	Digital Persona	PSC, Sukkur	3		
315	Token Dispenser Machine	Wavetech	PSC, Sukkur	1		
316	DVR	Hikvision	PSC, Sukkur	1		
317	Document Scanner	НР	PSC, Sukkur	1		
318	LCD 24" Touch Screen	НР	PSC, Sukkur	1		
319	Router	Cisco	PSC, Sukkur	1		
320	Switch	Cisco	PSC, Sukkur	1		
321	Server	Cisco	PSC, Sukkur	2		
323	Cabling	N/A	PSC, Sukkur	1		
324	UPS	Emerson	PSC, Sukkur	3		
325	Web Camera	Logitech	PSC, Sukkur	3		
326	СРО	DELL	PSC, T.Allahyar	5		
327	LCD	DELL	PSC, T.Allahyar	5		
328	Printer	НР	PSC, T.Allahyar	2		
329	Thumb Scanner	Digital Persona	PSC, T.Allahyar	3		1
330	Token Dispenser Machine	Wavetech	PSC, T.Allahyar	1		
331	DVR	Hikvision	PSC, T.Allahyar	1		

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
332	Document Scanner	HP	PSC, T.Allahyar	1		
333	LCD 24" Touch Screen	HP	PSC, T.Allahyar	1		
334	Router	Cisco	PSC, T.Allahyar	1		
335	Switch	Cisco	PSC, T.Allahyar	1		
336	Server	Cisco	PSC, T.Allahyar	2		
337	Cabling	N/A	PSC, T.Allahyar	1		<u>+</u>
338	UPS	Emerson	PSC, T.Allahyar	3		
339	Web Camera	Logitech	PSC, T.Allahyar	3		
340	СРО	HP	PSC, T.M.Khan	5		
341	LCD	HP/DELL	PSC, T.M.Khan	5		
342	Printer	HP	PSC, T.M.Khan	2		
343	Thumb Scanner	Digital Persona	PSC, T.M.Khan	3		
344	Token Dispenser Machine	N/A	PSC, T.M.Khan	1		
345	DVR	N/A	PSC, T.M.Khan	1		
346	Document Scanner	HP	PSC, T.M.Khan	2		1
347	LCD 24" Touch Screen	НР	PSC, T.M.Khan	1		1
348	Router	Cisco	PSC, T.M.Khan	1		1
349	Switch	Cisco	PSC, T.M.Khan	1		
350	Server	НР	PSC, T.M.Khan	2		
351	Firewall	Cisco	PSC, T.M.Khan	1		
352	Cabling	N/A	PSC, T.M.Khan	1	1	+
353	UPS	Emerson	PSC, T.M.Khan	3		
354	Web Camera	Logitech	PSC, T.M.Khan	3		11
355	СРU	DELL	PSC, Thatta	5	a North North States	1
356	LCD	DELL	PSC, Thatta	5		
357	Printer	НР	PSC, Thatta	2		1
358	Thumb Scanner	Digital Persona	PSC, Thatta	3		1
359	Token Dispenser Machine	Wavetech	PSC, Thatta	1		
360	DVR	Hikvision	PSC, Thatta	1		
361	Document Scanner	НР	PSC, Thatta	1		1
362	LCD 24" Touch Screen	НР	PSC, Thatta	1	1	1
363	Router	Cisco	PSC, Thatta	1	1	1
364	Switch	Cisco	PSC, Thatta	1	1	1

S. No.	ltem	Brand Name	Location	Qty	Unit Price	Total Price
365	Server	Cisco	PSC, Thatta	2		
366	Cabling	N/A	PSC, Thatta	1		
367	UPS	Emerson	PSC, Thatta	3		
368	Web Camera	Logitech	PSC, Thatta	3		
369	СРО	DELL	PSC, Umerkot	5		
370	LCD	DELL	PSC, Umerkot	5		
371	Printer	НР	PSC, Umerkot	2		
372	Thumb Scanner	Digital Persona	PSC, Umerkot	3		
373	Token Dispenser Machine	Wavetech	PSC, Umerkot	1		
374	DVR	Hikvision	PSC, Umerkot	1		
375	Document Scanner	HP	PSC, Umerkot	1		
376	LCD 24" Touch Screen	НР	PSC, Umerkot	1		
377	Router	Cisco	PSC, Umerkot	1		
378	Switch	Cisco	PSC, Umerkot	1		
379	Server	Cisco	PSC, Umerkot	2		
380	Cabling	N/A	PSC, Umerkot	1		
381	UPS	Emerson	PSC, Umerkot	3		
382	Web Camera	Logitech	PSC, Umerkot	3		
	Sub-Total for 27 Peoples Service Centers (PSC)					

Where:-	
DC @ KHI	Data Center @ Karachi
CC @ KHI	Call Center @ Karachi
GIS @ KHI	GIS Section @ Karachi
PRC @ HYD	Provincal Record Cell @ Hyderabad
DRC @ HYD	Disaster Recovery Center @ Hyderabad



# SUMMARY OF BID PRICE

S. No.	OFFICES/LOCATIONS	Units	Unit Price	Total Price (inclusive of all taxes)
1	Data Center @ KHI	1		
2	Disaster Recovery Center @ HYD	1		
3	People Service Center @ 27 District in Sindh	27		
4	Provincial Record Cell @ HYD	1		
5	GIS Section @ KHI			
6	Call Center @ KHI	1		
7	Resident Engineer for DC at Karachi for one year	6		
8	Resident Engineer for DRC at Hyderabad for one year	4		
	Total Cost (inclusive of all taxes)			



#### **BID FORM**

To, Project Director PMU, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh Karachi.

Sir,

#### SUBJECT: <u>"SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES,</u> SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS"

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 this-----day of ----2017

WITNESS	BIDDER					
Signature	Signature					
Name	Name	de la compañía				
Title	Title					
Address	Address	4 *				
		· · · ·				

#### **BID SECURITY FORM**

WHEREAS <u>[Name of Bidder]</u> (hereinafter called "the Bidder" has submitted its bid dated [<u>date</u>] for the "SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS", (hereinafter called "the Bid").

**KNOW ALL MEN** by these presents that we <u>[Name of the Bank]</u> of <u>[Name of Country]</u> having our registered office at <u>[Address of Bank]</u> (hereinafter called "the Bank") are bound into the Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh, Karachi, Pakistan (hereinafter called "the Purchaser") in the sum of -------, for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns, by these presents.

Sealed with the Common Seal of the Bank this------day of-----, 2017

THE CONDITIONS of this obligation are:

1. If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or

2. If the Bidder does not accept the corrections of his Total Bid Price; or

3. If the Bidder, having been notified of the acceptance of its Bid by the Purchaser during the period of bid validity:

- (a) Fails or refuses to furnish the performance security, in accordance with the Instructions to Bidders; or
- (b) Fails or refuses to execute the Contract Form, when requested. or

We undertake to pay to the Purchaser up to the above amount, according to, and upon receipt of, its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or both or all the three above stated conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to ------, the period of bid validity, and any demand in respect thereof should reach the Bank not later than such date.

By <u>[Bank]</u> (Title) PERFORMANCE SECURITY FORM

Τo,

Project Director PMU, Project Management Unit, Reforms Wing & Special Cell, Board of Revenue, Government of Sindh Karachi.

WHEREAS <u>[Name of the Contractor]</u> hereinafter called "the Contractor" has undertaken, in pursuance of the bid for "SUPPORT & MAINTENANCE OF HARDWARE, IT EQUIPMENT, POWER SUPPLIES, SURVEILLANCE, MONITORING & FIRE SUPPRESSION SYSTEM OF VARIOUS OFFICES ACROSS THE PROVINCE" UNDER THE SCHEME "LARMIS", dated \_\_\_\_\_\_2015, (hereinafter called "the Contract").

AND WHEREAS it has been stipulated by you in the Contract that the Contractor shall furnish you with a bank guarantee by a recognized bank for the sum specified therein as security for compliance with the Contractor's performance obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor a Guarantee:

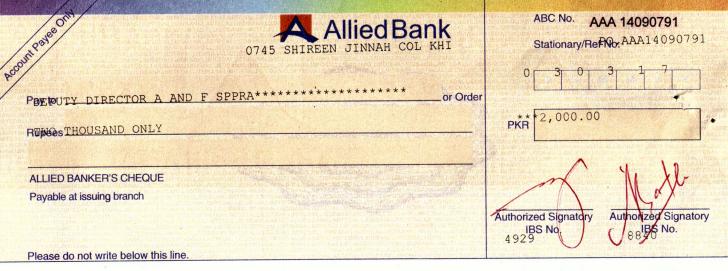
THEREFORE WE hereby affirm that we are Guarantor and responsible to you, on behalf of the Contractor, up to a total of [Amount of the guarantee in words and figures], and we undertake to pay you, upon your first written demand declaring the Contractor to be in default under the Contract, and without cavil or argument, any sum or sums as specified by you, within the limits of [Amount of Guarantee] as aforesaid without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until \_\_\_\_\_\_ day of \_\_\_\_\_, 2017, or twenty-eight (28) days of the issue of the Defects Liability Expiry Certificate, whichever is later.

[NAME OF GUARANTOR]

Signature	
Name	
Title	
Address	
Seal	





#### #14090791#0140745#0001757100010000#010#

SHIREEN JI	INNAH COL KHI		Date:	03 MAR 2017
Instrument Type & No Beneficiary Name:	:PO.AAA14090791 DEPUTY DIRECTOR	and the second	Transaction No:	TT17062S1MLD
	ASIF KARIM SPPRA FEE ***2,000.00 ***500.00 ***	CU <sup>STON</sup>	Debit Account No: Transaction Mode: FED Amount: Total Amount:	PKR1000109740745 CASH ***65.00 ***2,565.00