

BIDDING DOCUMENTS

DEPARTMENT OF FISHERIES, PUNJAB



DIRECTOR GENERAL FISHERIES, PUNJAB, LAHORE

9-A Bahawalpur Road, Chauburji, Lahore

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Ph: 042-99212374-75

TABLE OF CONTENTS

Sr. #	Description	Page #
1	Invitation to the Bid	1
2	Instructions to Bidders	2
3	Tender Notice	2
4	General Conditions of Contract	2
5	Delivery time or Completion Schedule	4
6	Special Instructions / Qualification Criteria	5
7	Special Conditions for Plant and Machinery	8
8	Certificate	9
9	Evaluation Criteria	10
10	Technical Specification and Schedule of Requirement Attach as Annexure-A	11
	Technical Specification of Desktop Computer	11
	Technical Specification of Seminar	12
	Technical Specification of Fabrication of Single Cabin into double Cabin (Vehicle)	13
	Technical Specification of Incubator	14
	Technical Specification of Autoclave	15
	Technical Specification of Drone with Camera	16
	Technical Specification of Sterilizing Oven	18
	Technical Specification of Diesel Generator 60 KVA minimum	19
	Technical Specification of Conductivity Meter	21
	Technical Specification of Centrifuge	22
	Technical Specification of Solar Pump	23



**PURCHASE CELL
O/O DIRECTOR GENERAL FISHERIES,
PUNJAB, LAHORE**



INVITATION TO BID

Dear Sir,

You are hereby invited to submit your tender for the store as detailed in the schedule to this Invitation to Tender subject to the condition laid in PPRA and those mentioned here under and given in the schedule. The contract resulting from this invitation to tender shall be governed by the General Conditions of contract as contained in Tender Enquiry as required under the Punjab Procurement Rules 2014, the special conditions contained in Sr. No. 35-44 where ever applicable. The tenderer quoting against this invitation to tender shall be deemed to have read and understood the conditions thereof and the particulars of the store required and the specifications etc. in **“Annexure-A”**

2. The tenderer shall quote on the prescribed schedule to this invitation to tender on the basis indicated there in and shall sign, the certificate given therein to the effect that the store shall be supplied exactly in accordance with the requirement of the tender otherwise it would be presumed that offer is strictly in accordance with the requirement specified in the schedule. In case there is any deviation it should be clearly stated by the tenderer otherwise it would be presumed that offer is strictly in accordance with the requirement of the tender noted.

3. In the case of offers for supply of store both imported and indigenous from within the country **price quoted shall be inclusive of all taxes, duties and charges** for packing, marking handling etc. **Where sales tax is leviable and included in the price quoted it shall be indicated separately in Financial Bid as per format given below:**

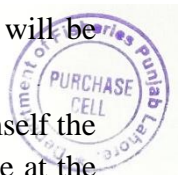
FOR GOODS

Sr. No.	Name of Store Item	Make/Origin as per Technical bid	Rate Per Unit (in Rs.)	GST (17%)	Rate Per Unit with GST	Total Quantity	Grand Total
	-	-	A	B	C = (A+B)	D	C x D

4. The store is required for delivery/shipment as stated in the schedule. If, however, it is not possible to give delivery/shipment within the specified period the tenderer shall give guarantee date by which he can deliver/ship the store.

5. Failure to submit the tender in the manner prescribed in the invitation to tender will be returned or liable to be ignored.

6. The purchaser does not pledge himself to accept the lowest tender /reserves to himself the right of accepting the full or part quantity offered and the tenderer shall supply the same at the rate quoted. The tenderer is at liberty to quote for the full or part quantity.





**DEPARTMENT OF FISHERIES
PUNJAB**

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BID MONEY/SECURITIES

TENDER PRICE RS.1000/- FOR EACH ITEM (NON REFUNDABLE), 2% EARNEST MONEY OF THE TENDER VALUE AND 10% PERFORMANCE GUARANTEE SCHEDULE TO INVITATION TO ADVERTISED TENDER NOTICE

A	Date of Opening	03-10-2023
B	Time of receipt	Upto 11:00 A.M.
C	Time of Opening	11:30 A.M.
D	Delivery period	upto 10-01-2024 or earlier

INSTRCTIONS TO BIDDER:

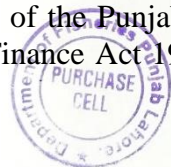
1. An offer not fulfilling any of the terms and conditions will be ignored.
2. Offer shall remain open for at least **60 days** for acceptance from the date of opening of tender.
3. Tenderers should submit 2% bid security/earnest money of the ***estimated cost**.
4. Tenderers should quote their rates both in words and figures failing which their offer will be ignored.
5. Tenderers should quote their rates ex-consignee basis. Inspection of store with association of the Indenting officer will be conducted.
6. The firm if fails, to execute contract as per terms & conditions of the contract, the earnest money, if any, will be forfeited in addition to other actions under the rules on the subject.

TENDER NOTICE

Sr. #	Tender Enquiry No.	Brief Description of Store Items	Quantity Required	Estimated Cost (Rs. in million)	2% Bid Security (Rs.)
1.	PC/DF(AQUA)REHAB-III/2023-24	Desktop Computer	03 No.	0.750	15,000/-
2.	PC/DF(AQUA)AWARE-VIII/2022-23	Seminar	02 No.	1.600	32,000/-
3.	PC/DF(AQUA)AWARE-IX/2022-23	Fabrication of Single Cabin into double Cabin (Vehicle)	01 No.	2.296	45,920/-
4.	PC/PD(PM&E)CCDP-VIII/2022-23	Incubator	04 No.	1.000	20,000/-
5.	PC/PD(PM&E)CCDP-IX/2022-23	Autoclave	04 No.	1.000	20,000/-
6.	PC/PD(PM&E)SFCD-XII/2022-23	Drone with Camera	01 No.	1.000	20,000/-
7.	PC/PD(PM&E)SFCD-XIII/2022-23	Sterilizing Oven	02 No.	1.000	20,000/-
8.	PC/PD(PM&E)SFCD-XIV/2022-23	Diesel Generator 60 KVA minimum	01 No.	3.000	60,000/-
9.	PC/PD(PM&E)SFCD-XV/2022-23	Conductivity Meter	02 No.	0.400	8,000/-
10.	PC/PD(PM&E)SFCD-XVI/2022-23	Centrifuge	02 No.	0.600	12,000/-
11.	PC/PD(PM&E)SFCD-XVII/2022-23	Solar Pump	02 No.	6.000	12,000/-

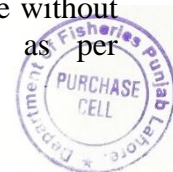
GENERAL CONDITIONS OF CONTRACT

1. Procurement contract for goods will be executed on **stamp papers** of prescribed value by the provincial government at the rate of 25 paise per Rs. 100/- on part thereof of the amount of contract under the Government of the Punjab vide section 22 (A) (b) of the schedule-1 of stamp Act 1899 read with Finance Act 1995 (Act-VI of 1995). Whereas,



Procurement Contract for works will be executed on **stamp paper** of **Rs.1,000/-** issued by the Government of the Punjab on part thereof of the amount of contract under the Government of the Punjab vide section 22 (A) (v) of the Schedule-I of stamp Act 1899 read with Finance Act 1995 (Act-VI of 1995). The successful bidder/contractor is responsible to provide stamp paper of requisite amount.

2. The supplier shall have to ensure the supply of said store within 30-days after receipt of confirmed supply order or before **10-01-2024** whichever is earlier.
3. Certified documents of Store must be provided by the supplier at the time of delivery of store and this responsibility rests with consignee/indenter representative to also receive documents who receive the store at the time of taking delivery.
4. Payment of store is to be made by the consignee on receipt of store according to contract specifications satisfactorily and within stipulated period, given to the supplier by the Department.
5. In case of have authorization from their principals, the Supplier/Agent/Dealer will have to attach the attested copy of valid Dealership certificate/License or authorization from the manufacturer.
6. The rates offered should be according to approved specifications of Departmental Standardization Committee Department of Fisheries, on the basis of single stage two envelopes procedure i.e. Technical and Financial offers/proposals separately, as per Rule-38(2)(a) of the Punjab Procurement Rules (PPR), 2014.
7. The rates offered should be from only such persons/firms who are registered with Sales Tax & Income Tax Department and are required to quote their **Sale Tax Registration Number** & Income Tax Registration No. and showing the amount of Sales Tax invoice as well as **Professional Tax** Clearance Certificate.
8. Income Tax will be deducted by the department at the prescribed rates of the Income Tax Department.
9. The rates offered should be as per specifications mentioned in the Tender Enquiry.
10. All the bidders must sign and stamp each paper of Tender Enquiry.
11. All the Bidders/ firms must attach 2% Earnest Money of estimated cost with **Technical offers** mentioned at instructions 6 (page 2 of 9) in the form of CDR in favor of Director General Fisheries Earnest Money of the successful bidders should be returned after opening of the tenders and fulfillment of other requirements by the tenderer i.e. deposit of performance guarantee/security 10% of the tender value etc.
12. The successful bidder shall have to deposit Performance Guarantee/Security in the shape of CDR @ 10% of the total value of the tender in the name of Director General Fisheries within the period specified in advance acceptance of Tender. Otherwise tender will be rejected and Earnest Money will also be forfeited.
13. The offers must include all kinds of duties and taxes etc. and should remain valid for **90 days (minimum)** from the date of opening of the tenders. The successful tenderer shall have to supply the store within specified period after the issuance of purchase order, otherwise the Earnest Money shall be forfeited, tender cancelled and the firm will be black listed.
14. Conditional or late tenders shall not be accepted/considered.
15. The Department reserves the right to reject all the bids or proposals at any time without assigning any reason prior to the acceptance of a bid or proposal as per Rule-35 of PPR, 2014.





**DEPARTMENT OF FISHERIES
PUNJAB**

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LIST OF GOODS OR BILL OF QUANTITIES (WHERE APPLICABLE)

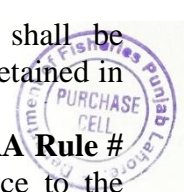
DELIVERY TIME OR COMPELETION SCHEDULE

PROFORMA TENDER ENQUIRY FOR PURCHASE ON FREE DELIVERY SCHEDULE

Date of Opening	03-10-2023
Time of receipt	Upto 11:00 A.M.
Time of Opening	11:30 A.M.
Delivery period	upto 10-01-2024 or earlier

Note: **Please read the following note and instructions carefully:**

1. An offer not covered as per terms and conditions of the tender enquiry is liable to be ignored. No offer shall be considered if:
 - i. Received without Earnest Money.
 - ii. It is received after the time and date fixed for its receipts.
 - iii. The tender is unsigned.
 - iv. The offer is ambiguous.
 - v. The offer is conditional.
 - vi. The offer is from a firm which is black listed, suspended or removed from the approved list of any Government Department/Organization.
 - vii. The offer is received by telegram.
 - viii. Offer received with shorter validity than required in the tender enquiry; and
 - ix. Offer is not confirming to specifications of the store indicated in the tender enquiry.
2. Offers will remain valid for **60 days (minimum)** from the date of opening of the tender.
3. As per PP Rule No. 38(2) a Single stage two envelope procedures shall be followed with details given below:
 - 3.1 The bid shall comprise of a single package containing two separate envelopes. Each envelope shall contain separately the Technical Proposal (envelope A) and Financial Proposal (envelope B)
 - 3.2 The envelopes shall be marked as “FINANCIAL PROPOSAL” and “TECHNICAL PROPOSAL” in bold and legible letters to avoid confusion;
 - 3.3 Initially, only the envelope marked “TECHNICAL PROPOSAL” shall be opened;The envelope marked as “FINANCIAL PROPOSAL” shall be retained in the custody of procuring agency without being opened;
 - 3.4 The Procuring Agency shall evaluate the Technical Proposal under **PPRA Rule # 32 (1)** and in a manner prescribed in this document, without reference to the price and reject any proposal which does not conform to the specified requirements as listed in said Sections. During the technical evaluation no amendments in the technical proposal shall be permitted;
 - 3.5 The Financial Proposals of technically qualified bidders shall be opened publicly



- at a time, and venue announced and communicated to the bidders in advance;
- 3.6 After the evaluation and approval of the Technical Proposal the Procuring Agency, shall at a time within the bid validity period, publicly open the Financial Proposals of the technically accepted and qualified bids only. The Financial Proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders..
4. The purchaser reserves the right to purchase full or part of the store or ignore/scrap/cancel the tender without assigning any reason.
5. (a) If the acceptance of tender issued during the validity period of the offer is not accepted by the tenderer, the Earnest Money shall be forfeited and the store will be purchased at his risk and expense.
(b) In case, the offer is withdrawn, amended or revised during the validity period of the offer, the Earnest Money is liable to be forfeited.
(c) In case, the contractor fails to execute the contract strictly in accordance with terms and conditions laid down in the contract the security deposited by him shall be forfeited and the store will be purchased at his risk and expense.
6. The buyer reserves the right to claim compensation for the loss caused by the delay in the delivery of store.

SPECIAL INSTRUCTIONS / QUALIFICATION CRITERIA

1. The store is required by the consignee by "As early as possible". However, the tenderers are required to indicate their own guaranteed earliest date by which the store will be supplied by them.
2. Tenderers must quote on the prescribed invitation to Tender Form in limited tender as well as in advertised tender. Cash Receipts (in original or photocopy) in token of having purchase the tender, must accompany the offer.
3. Tenders should be addressed to **Director General Fisheries, Punjab, Lahore**.
4. Tenderers should quote their firm and final rates both in words as well as in figures.
5. The successful tenderer may be required to furnish security deposit upto 10% in the form of Call Deposit in favor of **Director General Fisheries, Punjab, Lahore** within the period specified in Advance Acceptance of Tender, failing which purchase shall be made at his risk and expense.
6. Against indigenous store Tenderers who are manufacturers must indicate name and address of the works in Pakistan from where they intend to supply the store.
7. Any Conditional, ambiguous or called in-complete offer in any respect shall be ignored.
8. The supplementary or revised offer after the opening of tenders shall not be entertained.
9. The tenderers should indicate in their tenders, the complete address or the place/places where store will be offered for inspection.
10. The tenderers shall enclose catalogues/leaflets/literature and other technical data, if any in respect of store offered by them.
11. Tenderer should specifically indicate their General Index Registration (G.I.R.) No. and Circle of the Income Tax Department.
12. Any erasing/cutting/crossing etc. appearing in the offer must be properly signed by the person signing the tender. Moreover, all pages of the tender must also be properly signed, offers with any over-writing will be cancelled.
13. The quotation should be submitted on the basis of accounting units specified in the invitation to tender.
14. (a) A certificate should be given by the tenderers that they will be responsible for the free

replacement of store if the same is found to be substandard and/ or at variance with the specifications given in the tender enquiry. In case a similar store offered is at variance with the specifications given in the tender enquiry, the tenderers must clearly identify variation in their offers. Store offered of a specification superior to the one specified in the tender enquiry shall, however, be acceptable.

- (b) In case indigenous store is offered as a store similar to that specified in the tender enquiry the tenderers shall within seven days of the opening of the tender have the said store, wherever possible, pre-inspected by the inspection team of the purchaser at their own cost.
 - (c) Where offers have been invited for specified brands, offers for other brands shall not be acceptable which are not in equivalence.
15. Store should be brand new and in original manufacturers packing with allied accessories.
 16. Free service and supply of spare parts must be provided as per contract.
 17. Tender samples where needed should be submitted by the tenderers along with their offers. Bulky samples should be delivered at the time of the opening of the tenders, failing which the offer shall not be entertained.
 18. The store are required as per indenters specifications which is available in the office of Director General Fisheries and can be seen during office hours.
 19. In case of spare parts of imported origin:
 - (i) A certificate should be given by the tenderers that the spare parts shall be genuine, brand new and in the original packing of the manufacturer.
 - (ii) A certificate should be given by the tenderers that they will be responsible for free replacement of parts if not found suitable for the engine, machinery or its ancillary equipment or demand.
 - (iii) Manufacturer's name, in whose packing the spares will be offered inspection must be given in the offer.
 - (iv) Import documents shall be produced at the time of inspection to ensure that store offered for inspection are imported/genuine brand new and in the original packing of the manufacturer.
 - (v) The tenderer should undertake that the security may be forfeited if they fail to furnish the import documents on inspection as at (iv) or to purchase the store at their risk and expense.
 - (vi) Part no. and nomenclature of each item must be given in the quotations as per particulars contained in the tender enquiry in case superseded parts Nos. are support of the offer made to them.
 - (vii) 100% payment will be allowed on receipt of inspection and accepted store by the consignee who shall return the inspection notes to the authorized representative of the firm within a period of 10 days.
 20. Testing charges of sample/samples against the tender/advance bulk suppliers will be born by the tenderer/contractor irrespective of the result of the sample/samples.
 21. The tender shall be enclosed in a double cover. The out cover shall bear the address of the office issuing the invitation to tender without any indication that it encloses a tender. The inner cover shall be sealed and the number of the Invitation to Tender and date of opening shall be clearly marked on it. All out-station tenders must be sent by Registered Post well in time and only one "Tender" (with both technical and financial offers, separately) shall be enclosed in one cover.
 22. All tenders shall be opened at the time and date specified in the Invitation to Tender. The tenderer's representative shall be at liberty to be present at opening of the tenders of the value of Rs. 5,00,000/- and above.
 23. **The Director, Manager, Secretary, or Representative of the firm shall have to produce copy of the documents authorizing him to sign the tender, if required.**

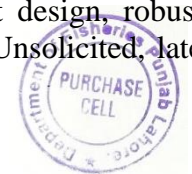
Note:- All the members on an attorney duly authorized by all of them or the Manager of the firm

shall sign the tender and other subsequent documents.

24. It is in the interest of the tenderers to get themselves registered with the Department as “APPROVED CONTRACTORS”/PRE-QUALIFIED FIRM IF REQUIRED”.
25. The tenderer shall give the following information, if called upon to do so:
 - (i) **Registration No. as approved Contractor**
 - (ii) **Consumer Confidence Index (C.C.I) and Registration No.**
26. The submission of tender against the Invitation to Tender by the tenderer, shall deemed to his having read and accepted the conditions contained in detail given in tender documents and thoroughly examined the specifications, drawing and particulars specified in the Invitation to Tender. Further the tenderer shall be deemed to be fully aware of the nature of goods required and shall be bound to accept the contract, if placed with him on the basis of his prices within the validity of his tender.
27. The tenderer shall certify in his tender that store offered for supply shall be strictly in accordance with the requirements set out in the Invitation to Tender. This shall be done by affixing the green certificate as under the top of the first sheet of his tender.

<p>We guarantee to supply store exactly in accordance with the requirement specified in the</p> <p>invitation to Tender No.....</p> <p>Tenderer’s Signature</p>

28. The Invitation to Tender may be purchased from appropriate authority specified and cash receipt must be enclosed with the tender.
29. The unsolicited, late and delayed tenders shall not be considered.
30. Any correction or alteration in the tender must be signed in full by the same person, who is signing the tender for and on behalf of the tenderer.
31. The purchaser does not pledged himself to accept the lowest tender and reserves the right of accepting the whole or any part of the tender or portion of the quantity offered, and the tenderer shall supply the same at the rate quoted. The tenderers are at liberty to tender for the whole or any portion or to state in the tender that the rate quoted shall apply only if the entire quantity is purchased.
32. Acceptance by the Purchaser will be communicated by e-mail, telegram, letter of acceptance or Advance Acceptance of Tender or formal "ACCEPTANCE OF TENDER". In case, where acceptance is communicated by the courier/ fax or letter or Advance Acceptance of tender, the formal Acceptance of Tender will be forwarded to the successful tenderer as soon as possible but the instructions contained in the courier/fax, letter or advance Acceptance of Tender shall be acted upon, immediately.
33. The tenderer must always give his tender for brand new store of latest design, robust construction and made according to the modern manufacturing practice. Unsolicited, late and delayed tenders shall not be considered.
34. Tenderers offering store subject to prior sale shall not be considered.



SPECIAL CONDITIONS FOR PLANT AND MACHINERY

35. The plant and machinery offered by the tenderers must be suitable for operation in extreme tropical climate at site and for the working duty (8 hours, 12 hours or continuous 24 hours etc) as specified in the Invitation to Tender.
36. The plant and machinery offered by the tenderer shall be of latest well tried design and robust construction to give adequate service life expected from them after installation at site.
37. The successful tenderer shall be required to furnish complete details for suitable layout, foundation, installation erection, inspection and tests, operations and maintenance.
38. The plant and machinery offered shall always be complete with its normal standard accessories, fittings, tool kit and spare parts, if any.
39. A successful tenderer shall furnish at the option of the purchaser a price spare part list of the plant and machinery offered by him, to facilitate the supply of spare parts afterwards.
40. The tenderers are advised in their own interest to make sure that the plant and machinery offered by them meet the specified requirements and are capable of giving the required performance and services at site with its local conditions regarding climate, ground air, water, power and fuel etc.
41. The successful tenderer shall have to make suitable arrangements for inspection and tests if required by the Inspector/Purchaser after installation at site.
42. The tenderer must ensure the use of best materials in the making of plant and machinery tenders by them or their principals. The use of any below standard materials shall make the goods liable to rejection and the tenderers liable to compensation and disciplinary and monetary repercussion upon the tenderer.
43. The price quoted by the tenderer shall include the cost of competent engineers to supervise initial operation and training of the consignee's staff and to guide for the servicing and maintenance of the plant and machinery offered and supplied.
44. The prices quoted by the tenderer shall include the cost of all routine type tests stipulated in the specifications governing the supply of goods.



CERTIFICATE

- a) We hereby confirm to have read carefully the description of store and all the terms and conditions of your tender due for opening on **03-10-2023 at 11:30 A.M.** in the office of Director General Fisheries, Punjab, 9-A Bahawalpur Road, Chauburji, Lahore for the supply of **tender item**.
- b) We agree to abide by all the instructions/conditions of the said tender enquiry and specifications attached (**Annexure-A**).
- c) We also hereby categorically confirm that the store offered by us are exactly to the particulars and specifications as laid down in tender enquiry in all respect.
- d) The store offered by us are of the origin as required in **Annexure-A**.
- e) We accept that if the required Earnest Money is not furnished with our offer, it shall be ignored.
- f) We hereby confirm to adhere to the delivery period required in the tender enquiry which should be the essence of the contract and un-conditionally to accept the recovery of belated damages on later supplies/non supplies at 2% per month or part thereof.
- g) We certify that the price quoted to the Department against Tender item is not more than the price charged from any other Purchasing Agency in the Country and in case of any discrepancy, the tenderer hereby undertakes to refund the price charged in excess.

Name of Tenderer _____

Signature of Tenderer _____

Designation _____

Seal _____

Witness

a) Name: _____ (Signature) _____

b) Full Address: _____

c) Date: _____



EVALUATION CRITERIA

A. TECHNICAL EVALUATION CRITERIA

1	Valid Income Tax Registration No. (status active with FBR)	Mandatory
2	Valid GST & PST Registration No. (status active)	Mandatory
3	Professional Sales Tax Certificate of current year	Mandatory
4	Technical Proposal (Conformance to the required specification of items given in Annexure-A)	Mandatory Technical evaluation shall be based on Technical Specification (Annexure-A)
5	Samples / Drawings (if needed)	Mandatory

Note:

- 1- Firms shall provide complete set of requisite documents otherwise bid shall be rejected.
- 2- The bidder must provide Verifiable documentary proof against all the mandatory requirements and Evaluation Criteria along with the Technical Proposal and no document will be received or considered after opening of the Technical Proposal. The Procuring Agency may ask for physical Demonstration sample of any of the items given in the Tender Document for confirmation of the specifications.

B. FINANCIAL PROPOSAL EVALUATION

Technically qualified/successful bidder(s)/Tenderer(s) shall be called for opening of the Financial Proposal(s). The Financial Proposals will be opened in the presence of the Bidders at the time and venue indicated by the Procuring Agency accordingly. The technically Eligible/Successful Bidder(s)/Tenderer(s) or their authorized representatives against each item shall be allowed to take part in the Financial Proposal(s) opening against their relevant item(s).

Financial Proposal evaluation will be conducted under the Punjab Procurement Rules, 2014. The Price evaluation will include all duties, taxes and expenses etc. In case of any exemption of duties and taxes made by the Government in favor of the Procuring Agency, the contractor shall be bound to adjust the same in the Financial Proposal.



TECHNICAL SPECIFICATION AND SCHEDULED OF REQUIREMENT

ANNEXURE-A

TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR DESKTOP COMPUTERS

Detail description of store	APPROVED SPECIFICATIONS	Quantity
Desktop Computers	Desktop Computer Branded <ul style="list-style-type: none">• Processor intel corei7-770 (7th Generation) 3.60 GHz Turbo up-to 4.20 GHz/ 8 MB Smart Cache or latest• Intel H270 Chipset• Graphic card integrated intel HD Graphics 530• Integrated intel high-definition audio• Integrated Giga-bit Ethernet LAN 10/ 100/ 1000• Wireless network adapter USB• RAM 8GB DDR4-2400 SDRAM or better• Hard Disk Drive SATA 01TB (7200RPM) or better• Super Drive (DVD-Rewriter)• Chassis with standard power supply• USB keyboard & Optical Mouse• Operating system Dos• LED Monitor Wide 18.5"• Internet security latest (Kasper sky or equivalent-3 years) (With 3 years local channel warranty)	03

TERMS AND CONDITIONS

1. The supplying firm will also be responsible for transportation installation, and end user's training at the requisite sites i.e.
 - i. **The Business Manager, Fisheries Business & Services Center, Muzaffargarh**
 - ii. **The Business Manager, Fisheries Business & Services Center, Khori District Sheikhpura**
 - iii. **The Business Manager, Fisheries Business & Services Center Sargodha**under scheme "Rehabilitation and Upgradation of Fisheries Infrastructure/ Installations in Punjab".
2. The supplies will be accompanied with all standard accessories and manuals etc.
3. Delivery required within one month after issuance of the work order.


(DR. MUHAMMAD ABID)
DIRECTOR FISHERIES (AQUA) PUNJAB




TECHNICAL/APPROVED SPECIFICATION, TERMS & CONDITIONS FOR SEMINAR

DESCRIPTION	APPROVED SPECIFICATIONS	Qty.
SEMINAR	<p>SEMINAR WITH 250 GUESTS</p> <p><u>DECORE</u></p> <ul style="list-style-type: none"> • Stage (for 10 VIP guests including tables & executive chairs. • 8-10 VIP Flowers Bouquets from Blossoms. • 5-6 feet Long Flowers Boat on Head Table Specialty Cut • Electricity with Soundless Generator with lighting, sound system, and heaters/chillers (which suitable acc. to weather) • Dera Setup 25 feet Height for 250 Guests • Wall to Wall Carpets • Wooden Desk & Chairs with Skirting • Chairs with White Covers & Blue Ribbons • Round Table Setup for 250 Guests/Guest Food Area • Food Area with Standing Buffet • Tables for Standing Buffet (40 Person per Buffet Set) • Complete Crockery & Cutlery • Vine Glasses with Napkins for Head Table & Sofa Tables • Water Stations in Panda with 3,000 Disposable Glasses • 10 stalls (6'x8') with table and chairs • Canopy big & kanats (kanats also for 10 stalls) • Sofa Lounges • Head Table in Food Area for VIP Guest • Head Waiters & Waiters (VIP Waiters) <p><u>FOOD</u></p> <ul style="list-style-type: none"> • Fish • Vegetable Rice • BBQ (Kabab) • Kheer • Live Naan (Assorted) • Fresh Salad & Mint Raita • Mineral Water • Cold drink • Mineral water Bottles for Head Table & In Front of Sofa • 2-time tea (1 time with biscuits) 	02

TERMS AND CONDITIONS

The supplying firm will also be responsible for arrangement 01 day before seminar (food on event day) at the requisite sites:

- i) Fisheries Complex Sargodha 15th November, 2023
- ii) Fisheries Complex Muzaffargarh behind Fazal Cloth Mill, District Muzaffargarh, on 15th December, 2023.


 (DR. MUHAMMAD ABID)
 DIRECTOR FISHERIES (AQUA) PUNJAB



**TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR
FABRICATION OF SINGLE CABIN INTO DOUBLE CABIN (VEHICLE)**

Detail description of store	APPROVED SPECIFICATIONS	Quantity
Fabrication of single cabin into double cabin (vehicle)	<ul style="list-style-type: none"> • Toyota genuine steel/ metal 4 doors alongwith rubber kit • Genuine steel pillars and genuine steel roof • Original 2K paint down in imported baking paint booth • Fiber interior door trim (Parada) • Imported chrome plated front safe guard • Genuine AISIN TOYOTA rear door locks • Imported artificial leather interior • Automatic front seat belt • Rear brake spoiler with LED light and chrome cover • Side hook,cove • Front matching colure bumper • Centre gear console • Front brand-new genuine seats and rear luxury seat • Single A.C unit and luggage box (optional). • Note: the nearest specifications will be acceptable 	01

TERMS AND CONDITIONS

1. The supplying firm will also be responsible for delivery of said item at the requisite site i.e. Deputy Director Publicity, Lahore under development project "Awareness Campaign to Enhance Fish Production and per capita Fish Consumption in Punjab to meet the Nutritional Requirements of Masses" and end user's operational & maintenance training.
2. Bidder should have in house fabrication facilities.
3. Sample can be inspected at manufacturing site before opening of the technical bid.
4. The supplies will be accompanied with all standard accessories and manuals etc.
5. Delivery required within one month after issuance of the work order.
6. **Warranty:** one year


(DR. MUHAMMAD ABID)
 DIRECTOR FISHERIES (AQUA) PUNJAB



**TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR
INCUBATOR**

Detail description of store	APPROVED SPECIFICATIONS	Quantity
Incubator	<p>Interior volumes: 40-50L Temp. range: RT+5-70°C Temp. resolution ratio: 0.1°C Temp. fluctuation: ± 0.5°C Temp. uniformity: ± 1°C Outer shell: Cold rolling steel electrostatic spraying exterior Insulation layer: High quality foam board Heater: Mica electrothermal film Temp. display mode: Measuring temperature; LED upper row; setting temperature; the lower row Operation function: Fixed temperature operation, timing function auto stop Warranty: Two year warranty (parts & service w.e.f date of installation)</p>	04

TERMS AND CONDITIONS

1. The supplying firm will also be responsible for transportation and installation at the requisite site i.e. **Deputy Director Fisheries Rawalpindi, Deputy Director Fisheries Lahore, Deputy Director Fisheries Faisalabad and Deputy Director Fisheries Bahawalpur** under Development Project "**Cage Fish Culture Cluster Development Project**" and end user's training.
2. The supplies will be accompanied with all standard accessories and manuals etc.
3. Delivery required within one month after issuance of the work order.


DIRECTOR FISHERIES (PM&E)
PROJECT DIRECTOR (PIU), LAHORE



ANNEXURE-A

**TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS
FOR AUTOCLAVE**

Detail description of store	APPROVED SPECIFICATIONS	Quantity
Autoclave	Capacity: 35-40L Display: LCD/LED Working pressure: 0.1-0.22Mpa Structure: Stainless Steel Working Temperature: 100-130 °C Max working pressure: 0.23Mpa Heat average: $\leq \pm 1^{\circ}\text{C}$ Timer: 0~99min Warranty Two year warranty (parts & service w.e.f date of installation)	04

TERMS AND CONDITIONS

1. The supplying firm will also be responsible for transportation and installation at the requisite site i.e. **Deputy Director Fisheries Rawalpindi, Deputy Director Fisheries Lahore, Deputy Director Fisheries Faisalabad and Deputy Director Fisheries Bahawalpur** under Development Project "**Cage Fish Culture Cluster Development Project**" and end user's training.
2. The supplies will be accompanied with all standard accessories and manuals etc.
3. Delivery required within one month after issuance of the work order.



A handwritten signature in black ink, appearing to be "Jnu" followed by a flourish.

**DIRECTOR FISHERIES (PM&E)
PROJECT DIRECTOR (PIU), LAHORE**

**TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS
FOR DRONE WITH CAMERA**

Detail description of store	APPROVED SPECIFICATIONS	Quantity
<p align="center">Drone with Camera (with Combo Box 2 Digital Controller)</p>	<p>* Country of Origin: <u>West Europe, USA, Japan, Canada, UK or Equivalent.</u></p> <p>Air Craft: Weight minimum 720g Top Speed 10 m/s or above Max Horizontal Speed 21 m/s or above Max Takeoff Altitude 6000 m or above Max Flight Time 46 minutes or above Max Hovering Time 42 minutes or above Global Navigation Satellite System Yes GPS+Galileo+BeiDou</p> <p>Camera: Image Sensor Wide-Angle Camera: 1/1.3-inch CMOS, Effective Pixels: 48 MP or above Medium Tele Camera: 1/1.3-inch CMOS, Effective Pixels: 48 MP or above ISO Range Video Normal and Slow Motion: 100-6400 (Normal) 100-1600 (D-Log M) 100-1600 (HLG) Photo 100-6400 (12 MP) 100-3200 (48 MP) Still Photography Modes Wide-Angle Camera Single Shot: upto 12 MP and 48 MP Medium Tele Camera Single Shot: upto 12 MP and 48 MP Video Resolution H.264/H.265 4K: 3840x2160@24/25/30/48/50/60/100*fps</p> <p>Remote Controller: Max Operating Time Without charging any mobile device: 6 hours or better When charging a mobile device: 3.5 hours or better Max Supported Mobile Device Size 180x86x10 mm (LxWxH) Operating Temperature -10° to 40° C (14° to 104° F) Charging Temperature 5° to 40° C (41° to 104° F) Charging Time Minimum 2.5 hours Capacity 2600 mAh x2 Type 18650 Li-ion Supported Mobile Device Port Type Lightning, USB-C, Micro-USB</p> <p>Battery: Capacity Minimum 4000 mAh Weight Approx. 267g or above Nominal Voltage 14.76 V Max Charging Voltage Minimum 17 V Type Li-ion 4S Energy 62.6 Wh Charging Temperature 5° to 40° C (41° to 104° F) Charging Time 60 minutes minimum</p>	<p align="center">01</p>



	Warranty Two year warranty (parts & service w.e.f date of installation)	
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TERMS AND CONDITIONS

1. The supplying firm will also be responsible for transportation and installation at the requisite site i.e. **Director Fisheries (PM&E) 9-A Bahawalpur Road, Chauburji, Lahore** under Development Project **"Pilot Shrimp Farming Cluster Development Project"** and end user's training.
2. The supplies will be accompanied with all standard accessories and manuals etc.
3. Delivery required within one month after issuance of the work order.
- 4.

**DIRECTOR FISHERIES (PM&E)
PROJECT DIRECTOR (PIU), LAHORE**



ANNEXURE-A

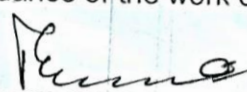
TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR STERILIZING OVEN.

Items	Detail Description of Store	APPROVED SPECIFICATIONS	Quantity
Sterilizing Oven	Country of Brand Origin	West Europe, USA, Japan, Canada, UK or Equivalent	02
	Sterilizing Oven Drying Capacity	105 or more.	
	Temperature	up to 250°C.	
	Convection	Natural Convection	
	Temp. Range	Ambient Temperature +5°C to 250°C	
	Setting accuracy temperature	Up to 99.9 °C: 0.1 / from 100 °C: 0.5	
	Temp. Sensor	PT100 sensors DIN class A in 4-wire-circuit or equivalent	
	Resolution	0. 1°C -Display, 1°C	
	Control Heat-up Time	25min. to 100°C, 40 min. to 150°C	
	Recovery Time	(Door open 30sec): 5.6 min. to 100°C, 150°C	
	Display	Full Digital LCD Display with Backlight function	
	Shelves	2-3 Stainless steel shelves (Load per Shelf: 15-18 kg)	
	Ventilation	Ventilation hole with Stainless steel Cap, Hole Diameter 40- 45mm, 2ea	
	Safety device	Over Temp. and Over Current Protector, Sensor Error Detector RS232 Port: Available to connect with PC. Auto diagnostic system for fault analysis	
	Material internal	Stainless steel (#304)	
Material external	Powder Coated Steel Material		

TERMS AND CONDITIONS

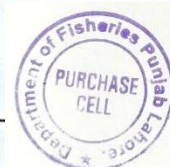
- The supplying firm will also be responsible for transportation and installation at the requisite site i.e. **Director Fisheries SWARC, Muzaffargarh** under Development Project "**Pilot Shrimp Farming Cluster Development Project**" and end user's training.
- The supplies will be accompanied with all standard accessories and manuals etc.
- Delivery required within one month after issuance of the work order.
- Warranty: one year**




(DR. RIAZ-UD-DIN QURESHI)
 DIRECTOR FISHERIES (SWARC)
 MUZAFFARGARH

**TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR
DIESEL GENERATOR (60KVA to 80KVA).**

Items	APPROVED SPECIFICATIONS	Quantity
Diesel Generator 60 KVA Minimum	<p>Origin USA, Canada, Japan, UK and west Europe</p> <p>Capacity Prime Rating 60 KVA Minimum</p> <ul style="list-style-type: none"> • Heavy Duty Fabricated steel skid type based frame with anti-vibration mounting/ isolators. • Diesel fuel tank for minimum 8 hours of continuous run <p>Engine</p> <ul style="list-style-type: none"> • Prime power rating 60 KVA to 80 KVA • Direct coupled with Alternator <p>Alternator</p> <ul style="list-style-type: none"> • Brushless • Self-excited • Automatic voltage frequency • Automatic frequency regulated • 400/220 Volt, 3-Phase, 4 wire, 50Hz (Nominal frequency) • F/H type insulated <p>Speed</p> <ul style="list-style-type: none"> • 1500RPM (minimum) <p>Exhaust System</p> <ul style="list-style-type: none"> • Heavy Duty Residential Grade Silencer with flexible exhaust. <p>Governor Protection</p> <ul style="list-style-type: none"> • Electric / Mechanical • Overload Shutdown • Short circuit shut down • Low oil pressure shutdown • High water temperature shutdown • Under-speed shutdown • Over-Winding temperature shutdown • Over-Voltage monitor and tripping • Low-voltage monitor and tripping <p>Monitoring/Control Pannel</p> <ul style="list-style-type: none"> • Automatic Alarm Monitor • Under/Over voltage <p>Metering</p> <ul style="list-style-type: none"> • Voltmeter • Frequency Meter 	01

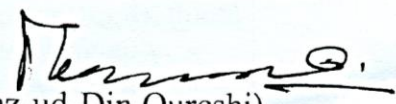
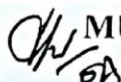


	<ul style="list-style-type: none"> • Ampere Meter • Hour meter <p>Batteries</p> <ul style="list-style-type: none"> • Heavy duty Lead Acid Batteries • Battery Rack and Cable • Auto battery charger <p>Standard Accessories</p> <ul style="list-style-type: none"> • Technical and Operational Manual (one set in original) <p>ATS Pannel</p> <ul style="list-style-type: none"> • ATS Pannel 3 pole for 1 WAPDA meter • Battery Charger • MOR (manual over writable) • Telemechanic Contractors • ABB <p>Cables/ Wires</p> <ul style="list-style-type: none"> • Power Cable 40 meter, 35 MM, 4 Core Cu PVC Round 600/1000V with laying/ termination • Control Cable 40 meter for ATS 40/76, 4 Core with laying/termination • Earth Cable 10mm 1Core <p>Canopy</p> <ul style="list-style-type: none"> • Sound level 85db or less from one-meter distance Canopy <p>Warranty At least 1 year or 2000 hours after installation (service plus parts) Note: The nearest specification would be acceptable</p>	
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TERMS AND CONDITIONS

1. The supplying firm will also be responsible for transportation and installation at the requisite site i.e. **Director Fisheries SWARC, Muzaffargarh** under Development Project "**Pilot Shrimp Farming Cluster Development Project**" and end user's training.
2. The supplies will be accompanied with all standard accessories and manuals etc.
3. Delivery required within one month after issuance of the work order.




 (Dr. Riaz-ud-Din Qureshi)
DIRECTOR FISHERIES (SWARC)
MUZAFFARGARH


ANNEXURE-A

TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR EC/ CONDUCTIVITY METER.

Items	Detail Description of Store	APPROVED SPECIFICATIONS	Quantity
EC/ Conductivity Meter	Country of Brand Origin	West Europe, USA, Japan, Canada, UK or Equivalent	02
	Display	large LCD screen with controllable white back light	
	Range		
	Conductivity	0 to 200 mS/cm (auto range)	
	Salinity	(0 - 100) ppt or better	
	TDS	(0 - 100) g/L or better	
	Resistivity	(0 - 100) MΩ cm	
	Resolution	0.01/0.1/10/cm 0.01/0.1 mS/cm or better	
	Accuracy	±1.0% FS or better, Instrument ±1.5% FS or better	
	Temperature	(0-50)°C (automatic)	
	Data storage	150 sets or better	
	Reference temperature	25°C, 20°C, 18°C	
Accessories	Conductivity electrode, temp. electrode, calibration solutions and operation manual		

TERMS AND CONDITIONS

1. The supplying firm will also be responsible for transportation and installation at the requisite site i.e. **Director Fisheries SWARC, Muzaffargarh** under Development Project "**Pilot Shrimp Farming Cluster Development Project**" and end user's training.
2. The supplies will be accompanied with all standard accessories and manuals etc.
3. Delivery required within one month after issuance of the work order.
4. **Warranty:** one year



Riaz-ud-Din Qureshi
(DR. RIAZ-UD-DIN QURESHI)
DIRECTOR FISHERIES (SWARC)
Ok **MUZAFFARGARH**

ANNEXURE-A

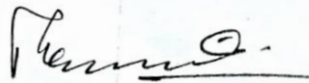
TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR CENTRIFUGE.

Items	Detail Description of Store	APPROVED SPECIFICATIONS	Quantity
Centrifuge	Country of Brand Origin	West Europe, USA, Japan, Canada, UK or Equivalent	02
	Speed	500-15,000 Rpm (10 Rpm steps)	
	Rcf Max	22,000 G or more	
	Operated on	220V, 50/60Hz with Fixed Angle Rotor with capacity of 8 tubes of 15ml	
	CE	ISO 9001 and IVD certified, should comply with all relevant EU standards of quality and medical devices IEC 61010 and CE conformity test marks emission, immunity to EN/IEC 61326-1, Class B	
	Display	Bright blue LED display Extra thick stainless steel bowl, Alloy & steel frame with zinc coated	
	Programme Memory	10 program memory, Timer 0-99 minutes & Hold in 30 second, Emergency lid release if power failure Imbalance detection & over speed sensor	

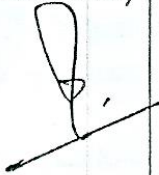
TERMS AND CONDITIONS

1. The supplying firm will also be responsible for transportation and installation at the requisite site i.e. **Director Fisheries SWARC, Muzaffargarh** under Development Project "**Pilot Shrimp Farming Cluster Development Project**" and end user's training.
2. The supplies will be accompanied with all standard accessories and manuals etc.
3. Delivery required within one month after issuance of the work order.
4. **Warranty: one year**




(DR. RIAZ-UD-DIN QURESHI)
DIRECTOR FISHERIES (SWARC)
C/O MUZAFFARGARH

TECHNICAL/ APPROVED SPECIFICATIONS & TERMS AND CONDITIONS FOR SOLAR PUMP

Items	APPROVED SPECIFICATIONS	Quantity
<p>✓</p> <p>Solar Pump 15 HP (Roof Mounted)</p> 	<p>Origin of Brand: USA, Canada, Japan, UK and West Europe</p> <p>Photovoltaic Module (18KW) 500 Watt or above mono PERC technology with minimum 60 cells. A grade efficiency of 15.5% or above, +5W power tolerance, 3 diodes and Junction Box of IP 65 or above. (Warranty: minimum 25 years)</p> <p>MPPT Solar Pump Controller/ Inverter (VFD): No. 01 -Capacity 18 KW or above with LCD display and grid input option (can directly accept 3-phase AC supply) -3 Phase inverter IP 65 - Dry running protection and self-restart function - Should have facility of Auto Start & Stop function (Warranty: minimum 2 years)</p> <p>Solar Submersible Pump: No. 01 -Discharge Capacity: minimum 0.75 cusec (337US gallons per minute) -Pump body, impeller, shaft (made of stainless steel) -Efficiency: 80% or above -Motor Capacity: 15 HP minimum -RPM: 2800 or above -Water Coolant/ lubricant system -IP: 68 motor protection class -Pump performance: Minimum 6 m³/ hr/ HP at 30 meter depth of pump's head. (Warranty: minimum 2 years)</p> <p>Solar Panel Structures: Roof Mounting -Galvanized Channel Thickness: 12 gauge minimum with complete fittings including civil works. -The whole structure must be galvanized and reliable to face high wind pressure. Any damage due to wind at any stage would be the vendor's responsibility.</p> <p>Boring and Lowering: -Boring depth: 250 Feet (minimum) -Casing of PVC high quality pipe and filter of dia 12 inch (minimum) with fitting and all required civil works i.e., pump base 4' x 4' x 4' (Lx W x H) etc. (of concrete/ bricks). -Lowering/column pipe (MS) high quality 120 ft minimum (dia 5") -Appropriate Switching System must be installed to switch the pump from Solar Power to National Grid/ WAPDA.</p>	02



Depth of pump's head:

-120 ft or as per requirement of the site whichever is more.

Delivery Pipe:

-GI Pipe (dia 5") of (high quality) length 20 feet GI or as per requirement of the site.

Distribution Boxes:

- With protection & all other accessories

Cabling:

- 99.99% pure copper cables (FAST/New Age or equivalent), size as per design and requirement of the site, with GI Cable Duct/Tray and JB/Combiner box for joining PV arrays etc.

Installation and O & M Services:

- Complete installation with all civil works required at the site.

-Operation and maintenance services replacement warranty of component for two (2) years (minimum).

(Note: The nearest specifications would be acceptable)

TERMS AND CONDITIONS

1. The bidding firm must clearly mention the **Model, Brand and Country of Brand Origin** regarding each component of the solar pump and its accessories in the **Technical Bid** and also attach **brochures/ literature** for each component as well. Otherwise the bid will be rejected technically.
2. Delivery and installations required within one month after issuance of Advance Acceptance or Purchase/ Supply Order.
3. The supplying firm will be responsible for transportation and installation of said 02 Solar Pumps at the office of **Director Fisheries SWARC, Muzaffargarh** under Development Project "**Pilot Shrimp Farming Cluster Development Project.**"
4. The supplying firm will be responsible for transportation, installation and user's training.
5. The supplying firm will be responsible to deliver operation and maintenance services for minimum two years (with parts and services).

(Dr. Riaz-ud-Din Qureshi)

DIRECTOR FISHERIES (SWARC)

MUZAFFARGARH

