## TENDER NOTICE

Sealed Bids are invited from Bidders i.e., firms, companies, suppliers, manufacturers or authorized agents /dealers/distributers (JVs, if applicable) etc. engaged in trading, registered with relevant Registration Authorities and Tax Departments/ Authorities (Income Tax, Sales Tax & Punjab Sales Tax etc.) under head "Plant & Machinery":-

Sr.	Name of Items		Per unit	Estimated	Bid
#		Qty	rate	Amount (in PKR)	Security
1	LED 98"	3	2,700,000	8,100,000	243,000
2	LED 85"	1	900,000	900,000	27,000
3	LED 55"	24	270,000	6,480,000	194,400
4	LED 43"	22	135,000	2,970,000	89,100
5	Air Humidifier	16	25,000	400,000	12,000
6	Air Conditioner (1.5 ton) wall mounted	8	236,250	1,890,000	56,700
7	Inverter Floor Standing Air Conditioner (2.0 Γon)	8	540,000	4,320,000	129,600
8	Computer (12 <sup>th</sup> Generation) touch screen	2	310,500	621,000	18,630
9	Laptop (12 <sup>th</sup> generation) smart	1	450,000	450,000	13,500
10	Laptop (12 <sup>th</sup> generation) folding	1	600,000	600,000	18,000
11	Laser Printer Black & White (3 in one)	1	291,600	291,600	8,748
12	Refrigerator (Heavy Duty)	1	520,000	520,000	15,600
13	Deep Freezer (Twin Door)	1	150,000	150,000	4,500
14	Microwave Oven	1	75,000	75,000	2,250
15	Electric Hood for Kitchen	1	300,000	300,000	9,000
16	Display Chiller for Guest House	1	311,000	311,000	9,330
17	Electric Geyser (small)	25	26,000	650,000	19,500
18	Electric Geyser (Large)	4	75,000	300,000	9,000
19	Γablets	65	287,000	18,655,000	559,650
20	Air Conditioner 4 ton Cabinet	7	810,000	5,670,000	170,100
21	Auto Washing Machine	2	131,000	262,000	7,860
22	Pedestal Fan (Plastic Body)	32	16,000	512,000	15,360
23	Network Switch 8 Port (Gigabit)	4	11,500	46,000	1,380
24	POE Switch 16 Port (manageable)	7	111,000	777,000	23,310
25	Suction Pump	4	60,000	240,000	7,200
26	Spray Machine (Manual)	4	33,500	134,000	4,020
27	Lawn Mover / Auto Grass Cutter Machine	9	117,500	1,057,500	31,725
28	Telephone Exchange	9	214,000	1,926,000	57,780
29	UPS 3 Kva With Batteries tublar, Inverter	9	210,000	1,890,000	56,700
30	Exhaust Fan (16" metal body)	5	15,500	77,500	2,325
31	Exhaust Fan (18" metal body)	6	16,000	96,000	2,880

#### CONDITIONS

- 1. All Bids must be accompanied by a Bid Security of the estimated price, as mentioned in the Table above, and in the form of CDR/Bank Guarantee / Demand Draft / Pay Order. Late Bids shall be rejected.
- 2. The Bids shall be received as per single stage two envelope procedures. Sample of each item shall be mandatory except item having single quantity, which will be evaluated on either sample or brochure. Last date & time submission of technical sample is the date & time of bid opening.
- 3. Each Item wise bid shall comprise a single package containing Technical and Financial (inclusive of all taxes) separate Bids, duly completed, signed, stamped, sealed and in complete conformity with Bidding Document should be dropped, in tender Box, placed at SSP/Admin, CTD Office as per following date & time:-

Bid Submission Date & Time	09.02.2024 till 11:00 AM
<b>Bid Opening Date &amp; Time</b>	00 02 2024 at 11.20 AM
(Tender would be opened in presence of bidders or their representatives)	09.02.2024 at 11:30 AM

4. The bidding documents containing all terms & conditions, requirements, specifications, financial implications etc. can be obtained against written request from the office of SSP/Admn/CTD Punjab, CTD HQ opposite Jallo Park, Lahore by hand on the firm's letter head pad, on any working day during office hours. Bidding documents

can be purchased immediately after the date of publication on production of challan form (32-A) of Rs. 1,000/- (for each item) deposited in Govt. Treasury under head CO-2642-Police-Others in the NBP / State Bank of Pakistan. In case of public holiday due to any reason, the date and time of receiving and opening the tenders will be considered the next working day. Counter Terrorism Department, Punjab will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of Bids. In case of official holiday on the day of submission, next day will be treated as closing date. The Bidding document carrying all details can also be downloaded from PPRA website <a href="http://www.ppra.punjab.gov.pk/">http://www.ppra.punjab.gov.pk/</a>.

5. Bics which are incomplete, not sealed, not signed and stamped, late or submitted by other than specified mode

will not be considered.

6. On acceptance of tenders, the bidders shall deposit performance guarantee under PPRA Rules 2014, Section 56, Chapter VIII. @ 10% of the total value of the contract in the form of bank guarantee in the name of the SSP/Admn, Counter Terrorism Department Punjab, Lahore and draw the contract agreements. Performance guarantee shall be refunded on successful completion of the contract.

7. (1) The SSP/Admn, Counter Terrorism Department Punjab, Lahore reserves the rights to reject all bids or

proposals at any time prior to the acceptance of a bid or proposals under Rules 35 of PPRA 2014.

(2) The procuring agency shall upon request communicate to any bidder, the grounds for its rejection of all bids or proposals, but shall not be required to justify those grounds.

Income/Sales tax registration certificate and other documents as mentioned in bidding document must accompany the Technical bids. Taxes will be deducted as per Government rules.

SSP/Admin

for Addl: Inspector General of Police, CTD Punjab, Lahore.

CTD HQ, opposite Jallo Park, Lahore Tel: 042-99250757 Fax: 042-99250703-04 Tender Document No. 09/2023-24:

Bidding Document of Plant & Machinery

Counter Terrorism Department, Punjab SSP/Admn, CTD HQ, opposite Jallo Park, Lahore

#### **DISCLAIMER**

- 1. This request for bidding documents has been prepared by the Counter Terrorism Department, Punjab ("CTD")/ procuring agency. This request constitutes no commitment on the part of the CTD to enter into any arrangements with any bidder in respect of this proposed procurement or otherwise.
- 2. The information contained in these bidding documents or as may be subsequently provided to bidder (whether verbally or in documentary or any other form) by or on behalf of the CTD, on the terms and conditions set out in these bidding documents, are indicative only and are provided solely to assist in a preliminary assessment of the proposed procurement. Moreover, each Bid (including each lot- if any) shall be evaluated in accordance with the prescribed Technical/ Financial Criteria provided in the Bidding Documents.
- 3. These bidding documents do not constitute an agreement; its sole purpose is to provide interested bidders with information that may be useful for them in preparing their bids pursuant to these bidding documents.
- 4. These bidding documents may not be appropriate for all persons and it is not possible for CTD to consider the objectives and particular needs of each party, which reads or uses these bidding documents.
- 5. The assumption, assessment, statements and information contained in theses bidding documents may not be complete, accurate and adequate or correct for the purposes of any or all bidders.
- 6. Each bidder shall, therefore, conduct its own due investigation and analysis, check the accuracy, adequacy, correctness, reliability and completeness of the assumption, assessments, statements and information contained in these bidding documents and seek independent professional advice on any or all aspects of these bidding documents, as deemed appropriate. However, CTD not under obligation to consider any such advice or opinion.
- 7. All information submitted in response to these bidding documents becomes the property of the procuring agency (CTD), including all business information and proprietary data submitted with all rights of communication and disclosures.
- 8. The CTD shall not be responsible for non-receipt or missing or delay of any correspondence/ bid etc., sent by the post / courier / email / fax by the bidder.
- 9. No decision shall be based solely based on the information provided for any statements, opinions or information provided in these bidding documents.
- 10. While submitting a proposal in response to these bidding documents, each bidder certifies that he/it understands, accepts and agrees to the disclaimers set forth above.
- 11. Nothing contained in any provision of these bidding documents, any statements made orally or in writing by the person or party/bidder/contractor shall have the effect of negating, or suspending any of the disclaimers set forth herein.
- 12. CTD reserves the right to withdraw it or cancel this bidding process or any part thereof, or to vary any of its term at any time during the completion of this process & Contract milestone or termination of such Contract signed between the successful Bidder & CTD without incurring any financial obligation in connection therewith.
- 13. CTD has also right to rectify any arithmetical or typo mistake at any time of this process.

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- 7. (1) The SSP/Admn, Counter Terrorism Department Punjab, Lahore reserves the rights to reject all bids or proposals at any time prior to the acceptance of a bid or proposals **under Rules 35 of PPRA**2014
  - (2) The procuring agency shall upon request communicate to any bidder, the grounds for its rejection of all bids or proposals, but shall not be required to justify those grounds. Income/Sales tax registration certificate and other documents as mentioned in bidding document must accompany the Technical bids. Taxes will be deducted as per Government rules.

#### SSP/Admin

for Addl: Inspector General of Police, CTD Punjab, Lahore. CTD HQ, opposite Jallo Park, Lahore Tel: 042-99250757 Fax: 042-99250703-04

### **Section-II: Instructions to Bidders (ITB)**

Note: - All the procurement procedures shall be conducted in accordance with Punjab Procurement Authority Act-2009 and Punjab Procurement Rules-2014. In case of any conflict between the provision of this document and PPRA Act-2009/ PPRA Rules- 2014, the later shall prevail.

		PPRA Rules- 2014, the later shall prevail.
	troduction	
2.1.1	Scope of Bid	The Procuring Agency (PA), as indicated in the Bid Data Sheet (BDS) invites Bids for the provision of Goods as specified in the Section-IV Bid Data Sheet (BDS) and Section III - Technical Specifications & Section VII- Schedule of Requirements. The successful Bidders will be expected to deliver, install/commissioning the goods within the specified period and timeline(s) as stated in the BDS.
2.1.2	Source of Funds	The Procuring Agency named in the Bid Data Sheet has received budget from the Government of Punjab. The Procuring Agency intends to apply the provided funds/ a portion of this budget to make eligible payments under the contract for which the Invitation to bids has been issued.
2.1.3	Eligible Bidders	<ul> <li>(i) The Invitation to Bids is open to all suppliers i.e., association of firms/companies/sole proprietor/ general order suppliers, hereinafter called as "bidder" registered with relevant Registration Authorities and Tax Departments/ Authorities (Income Tax, Sales Tax etc.), except as provided hereinafter.</li> <li>(ii) Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring Agency to provideconsultancy services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation to Bids [if applicable].</li> <li>(iii) Government-owned enterprises may participate only if they are duly/legally authorized in this regard by the respective/relevant competent forum/authority.</li> <li>(iv) Bidders shall not be under a declaration of blacklisting by the Procuring Agency.</li> <li>(v) The invitation for Bids is open to all prospective firms / companies, Suppliers, Manufacturers or Authorized Agents / Dealers / Distributors subject to any provisions or licensing / regulatory requirementsissued by the respective National/ Provincial Professional Statutory Body established for that particular trade or business as mentioned in bid data sheet.</li> <li>(vi) A Bidder shall not have a conflict of interest. All Bidders foundto have a conflict of interest shall be non-Responsive. A Biddermay be considered to have a conflict of interest with one or more parties in this bidding process, if they:  a. Are associated or have been associated for the procurement of the goods to be purchased under this Invitation for Bids, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consulting services for the preparation</li> </ul>

	of the design, specifications and other documents to be
	used.
	b. Have controlling shareholders in common; or
	c. Receive or have received any direct or indirect subsidy
	from any of them; or
	d. Have the same legal representative for purposes of this
	Bid; or
	e. Have a relationship with each other, directly or through
	common third parties, that puts them in a position to have
	access to information about or influence on the Bid of
	another Bidder, or influence the decisions of the Procuring
	Agency regarding this Bidding process; or
	(vii) A Bidder may be ineligible if:-
	a. The Bidder is declared bankrupt or, in the case of company or firm, insolvent;
	b. Payments in favor of the Bidder is suspended in
	accordance with the judgment of a court of law other than
	a judgment declaring bankruptcy and resulting, in
	accordance with the national laws, in the total or partial
	loss of the right to administer and dispose of its property;
	c. Legal proceedings are established against such Bidder
	involving an order suspending payments and which may
	result, in accordance with the national laws, in a
	declaration of bankruptcy or in any other situation
	entailing the total or partial loss of the right to administer
	and dispose of the property;
	d. The Bidder is convicted, by a final judgment, of any
	offence involving professional conduct;
	e. The Bidder is debarred and blacklisted due to involvement
	in corrupt and fraudulent practices in accordance with the
	provision of section 17A of PPRA Act, 2009 and Rule-21,
	read with Schedule appended with, Punjab Procurement
	Rules, 2014.
	f. The Bidder is debarred and blacklisted in general (i.e., to
	the extent of all public procurement) due to consistent
	performance failure in accordance with the section 17A of
	PPRA Act, 2009 and Rule-21, read with Schedule
	appended with, Punjab Procurement Rules, 2014.
	g. The firm, supplier and contractor is blacklisted/ debarred
	by any international organization.
	(viii) Bidders shall provide to the Procuring Agency evidence of
	their eligibility, proof of compliance with the necessary legal
	requirements to carry out the contract effectively.
	(ix) Not used
214 Elizible Conde	(x) Not used
2.1.4 Eligible Goods and Services	(i) All goods and related services to be supplied under the Contract shall have their origin in eligible source countries,
and Services	defined in the <i>Bid Data Sheet (BDS/Technical</i>
	Specification), and all expenditures made under the
	contract will be limited to such goods and related services.
	(ii) For purposes of this clause, "origin" means the place where
	thegoods are mined, grown, or produced, or the place from
	which the related services are supplied. Goods are
<u> </u>	,

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		produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product is obtained that is substantially different in basic characteristics or in purpose or utility from its components.  (iii) The origin of goods and services is distinct from the nationality of the Bidder. In any case, the requirements of Rules 10 & 26 of PPR-14, shall be followed.
2.1.5	Cost of	The Bidder shall bear all costs associated with the preparation
	Bidding	and submission of its Bid, and the Procuring Agency named in the Bid Data Sheet, hereinafter referred to as "the Procuring Agency," will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process.
2.1.6	One person	(i) As per Rule 36A of Punjab Procurement Rules 2014, a
	one bid	Bidder shall submit only one Bid in the same bidding process, either individually as a Bidder or any similar arrangement.  (ii) No Bidder can be a sub-contractor while submitting a Bid
		individually or as a member of a joint venture in the same
		Bidding process.  (iii) A Bidder, if acting in the capacity of sub-contractor in any
		Bid, shall not submit bid for the same.
2.2 - Th	e Bidding Docui	
2.2.1	Content of	(i) The goods required, Bidding procedures, and contract
	Bidding	terms are prescribed in the Bidding documents. The
	Documents	Bidding documents, inter alia, include:
		a. Invitation to Bids
		b. Instructions to Bidders (ITB)
		c. Technical Specifications
		d. Bid Data Sheet
		e. General Conditions of Contract (GCC)
		f. Special Conditions of Contract (SCC)
		g. Schedule of Requirements h. Bid Form
		i. Manufacturer's Authorization Form
		j. Bidder Profile Form
		k. General Information Form
		I. Affidavit
		m. Bid Security Form
		n. Technical Bid Form
		o. Contract Form
		p. Financial Bid Form / Price Schedule
		q. Performance Guarantee Form r. Check List
		(ii) The Bidder is required to examine all instructions, forms,
		terms, and specifications in the Bidding documents. Failure
		to furnish all information as required by the Bidding
		documents or to submit a Bid not responsive to the Bidding
		documents in every respect will be at the Bidder's risk and
		may result in the rejection of its Bid.
		(iii) In case of discrepancies between the Invitation to Bid and
		the Bidding Documents listed in ITB 2.2.1 (i) above, the said Bidding Documents, not in conflict with any provision of

		DDD 4.4 - 111 - 1	
		completeness of addenda, if the Procuring Agence Re-confirming for contents have I	Agency is not responsible for the of the Bidding Documents and their ey were not obtained directly from the cy or from its website or website of PPRA. From the Procuring Agency that all pages/peen properly and clearly received is the ility of the Bidder.
2.2.2	Clarification of Bidding Documents	Bidding docume writing or by eindicated in Advertisement. writing to any documents which prior to the dead the Bid Data Agency's response but without ide	Bidder requiring any clarification of the ents may notify the Procuring Agency in email at the Procuring Agency's address Invitation to Bid/ Tender Notice/ The Procuring Agency will respond in request for clarification of the Bidding the it receives no later than seven (7) days lline for the submission of Bids prescribed in Sheet. Written copies of the Procuring se (including an explanation of the query entifying) will be sent to all prospective we received the Bidding documents.
		<ul> <li>i) A prospective Bidding Docume writing or in electric</li> </ul>	Bidder requiring any clarification of the ents may notify the Procuring Agency in ectronic form that provides record of the nmunication at the Procuring Agency's
		<ul> <li>ii) The Procuring A after receiving writing or in elect provided that sut (7) days prior to As prescribed in</li> </ul>	Agency will within three (3) working days the request for clarification, respond in ctronic form to any request for clarification ch request is received not later than seven to the deadline for the submission of Bids. ITB 2.2.2 (i), above. However, this clause ly in case of alternate methods of
		on the website forwarded to id expeditious ider	ocuring Agency's response will be uploaded of procuring agency on given date and dentified Prospective Bidders through an ntified source of communication, e.g.: enga description of the inquiry, but without purce.
		y) Should the Proc the Bidding Doc do so following	uring Agency deem it necessary to amend uments as a result of a clarification, it shall the procedure under ITB 2.2.3.
		representative is Bid meeting at t BDS. During this request clarifica Evaluation Crite Documents.	n the BDS, the Bidder's designated invited at the Bidder's cost to attend a precheplace, date and time mentioned in the pre-Bidmeeting, prospective Bidders may tion of the schedule of requirement, the tria or any other aspects of the Bidding
2.2.3	Amendment of Bidding Documents	but not later tha the submission reason, whether	or to the deadline for submission of Bids, in three (3) days before the closing date of of Bid, the Procuring Agency, for any r at its own initiative or in response to a justed by a prospective Bidder, may modify

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		the Bidding documents by amendment. Any such change/amendment in the Bidding documents shall be provided in a timely manner, preferably through electronic means also, not later than three (3) days, and on equal opportunity basis as per Rule-25(3) OR Rule 25(4) of PPR-14 as the case may be.  (ii) All prospective Bidders that have received the Bidding documents will be notified of the amendment in writing or by email, and will be binding on them. Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or inresponse to a clarification requested by a prospective Bidder or pre-Bid meeting may modify the Bidding Documents by issuing addenda.  (iii) Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder or pre-Bid meeting may modify the Bidding Documents by issuing addenda.  (iv) Any addendum issued including the notice of any extension of the deadline shall be part of the Bidding Documents and shall be communicated in writing or in any identified electronic form, e.g. email that secures record of the content of subject communication.  (v) In order to allow prospective Bidders reasonable time in whichto take an addendum into account in preparing their Bids, the Procuring Agency, at its discretion, may extend the deadline for the submission of Bids, as per rule 29 of PPR-14, in the manner similar to the original advertisements, so as to avoid any inconvenience and to
2.2 De	onewation of Did	doubly ensure level playing field forall prospective bidders.
	eparation of Bid	
2.3.1	Language of Bid	The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Procuring Agency shall be written in the language specified in the Bid Data Sheet. Supporting documents and printed literature furnished by the Bidder may be in same language.
2.3.2	Bid Form	The Bidder shall complete the Bid Form and the appropriate Price Schedule (Financial Bid) furnished in the Bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.
2.3.3	Bid Prices	<ul> <li>(i) The Bidder shall indicate on form 8.10 the unit prices (where applicable) and total Bid price of the goods it proposes to supply under the contract.</li> <li>(ii) Prices indicated on the Price Schedule shall be item wise.</li> <li>(iii) The Bidder's separation of price components in accordance with ITB Clause 2.3.3(ii) above will be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency andwill not in any way limit the Procuring Agency's right to contract on any of the terms offered.</li> <li>(iv) Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to</li> </ul>

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		variation on any account, unless otherwise specified in the Bid Data Sheet. A Bid submitted with an adjustable price quotation will be treated as non-responsive and may be rejected.
2.3.4	Bid Currencies	Prices shall be quoted in Pak Rupees unless otherwise specified in the Bid Data Sheet.
2.3.5	Documents Establishing Bidder's Eligibility and Qualification	<ul> <li>(i) Pursuant to ITB Clause 2.1.3, the Bidder shall furnish, as part of its Bid, documents establishing the Bidder's eligibility to Bid and its qualifications to perform the contract if its Bid is accepted.</li> <li>(ii) The documentary evidence of the Bidder's eligibility to Bid shall establish to the Procuring Agency's satisfaction that the Bidder, at the time of submission of its Bid, is eligible as defined under ITB Clause 2.1.3.</li> <li>(iii) The documentary evidence, of the Bidder's qualifications to perform the contract if its Bid is accepted, shall establish to the Procuring Agency's satisfaction: <ul> <li>a. that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer [Manufacturer's Authorization form No. 8.3] or producer to supply the same in Pakistan;</li> <li>b. that the Bidder has the financial, technical, and production capability necessary to perform the contract;</li> <li>c. that, in the case of a Bidder not doing business within Pakistan, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and</li> <li>d. that the Bidder meets the qualification criteria listed in the Bid Data Sheet.</li> </ul> </li> </ul>
2.3.6	Documents Establishing Goods' Eligibility and Conformity to Bidding Documents	<ul> <li>(i) Pursuant to ITB Clause 2.1.4, the Bidder shall furnish, as part of its Bid, documents establishing the eligibility and conformity to the Bidding documents of all goods and related services which the Bidder proposes to supply under the contract.</li> <li>(ii) Not used</li> <li>(iii) The documentary evidence of conformity of the goods and services to the Bidding documents may be in the form of literature, drawings, data and shall consist of: <ul> <li>a. a detailed description of the essential technical and performance characteristics of the goods;</li> <li>b. a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessaryfor the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following commencement of the use of the goods by the Procuring Agency; and</li> <li>c. an item-by-item commentary on the Procuring Agency's Technical Specifications demonstrating</li> </ul> </li> </ul>

- responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- (iv) For purposes of the commentary to be furnished, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring Agency in its Technical Specifications, are intended to be descriptive only and not restrictive.
- (v) Where a sample(s) is required by a procuring agency, the sample shall be:
  - a. submitted on the date, in the quantities, dimensions and other details requested in the BDS;
  - b. carriage paid;
  - received on, or before, the date mentioned in BDS;
     and
  - d. Evaluated to determine compliance with all characteristics listed in the BDS.
- (vi) The Procuring Agency may retain the sample(s) of the successful Bidder till the successful delivery of the goods. A Procuring Agency may reject the Bid if the sample(s):
  - a. do(es) not conform to all characteristics prescribed in the bidding documents; and
  - b. is/are not submitted within the specified time clearly mentioned in the Bid Data Sheet.
- (vii) Where it is not possible to avoid using a propriety article as a sample, a Bidder shall make it clear that the propriety article is displayed only as an example of the type or quality of the goods being Bided for, and that competition shall not thereby be limited to the extent of that article only.
- (viii) Samples made up from materials supplied by a Procuring Agency shall not be returned to a Bidder nor shall a Procuring Agency be liable for the cost of making them.
- (ix) All samples, belonging to an unsuccessful Bidder may be kept by the Procuring Agency till thirty (30) days from the date of award of contract or exhaust of all the grievance forums (including those pending at Authority's Level or in some Court of Law).
- (x) Pursuant to the requirements as indicated in ITB 2.3.6, the Bidder shall furnish, as part of its Bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the Bidding Documents for all goods and related services which the Bidder proposes to deliver.
- (xi) The Bidder shall also furnish a list giving full particulars, including available sources and current prices of goods, spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period specified in the BDS following commencement of the use of the goods by the Procuring Agency.
- (xii) The required documents and other accompanying documentsmust be in English. In case any other language

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			than English is used the pertinent translation attested by
			the embassy incountry of manufacturer into English shall
2 2 7	Did Committee	(1)	be attached to the original version.
2.3.7	Bid Security	(i)	The Bidder shall furnish, as part of its Bid, a Bid security
		(")	in the amount specified in the Bid Data Sheet.
		(ii)	The Bid security is required to protect the Procuring
			Agency against the risk of Bidder's conduct which would
			warrant the security's forfeiture Pursuant to ITB Clause
		,x	2.3.8. (vii).
		(iii)	The Bid security shall be in Pakistan Rupees and shall be
			in one of the following forms:-
			"Bank call-deposit (CDR), Demand Draft (DD), Pay Order
			(PO) or Banker's cheque valid for ninety (90) Days,
			beyond the validity of Bid, or until furnishing of the
		<i>(</i> : \	Performance Security, whichever is later".
		(iv)	•
			(i) and (ii) may be rejected by the Procuring Agency as
		( )	non-responsive.
		(v)	Unsuccessful Bidders' Bid security will be discharged or
			returned as promptly as possible after due process
			pursuant to ITB clause 2.3.8 (ii) or along with
			unopened financial proposal as per rule 38(2)(a)(vii) of
		(v.i)	PPR-14, which shall take precedence.
		(vi)	The successful Bidder's Bid security will be discharged
			upon the Bidder signing the contract, pursuant to ITB
			Clause 2.6.1, and furnishing the Performance Guarantee,
		:)	pursuant to ITB Clause 2.6.2.
		i)	The Bid security may be forfeited:
			a. If a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Bid Form; or
			, , , ,
			<ul><li>b. In the case of a successful Bidder, if the Bidder:</li><li>i. Fails to sign the contract in accordance with ITB</li></ul>
			Clause 2.6.3; <b>or</b> ii. Fails to furnish Performance Guarantee in
			accordance with ITB Clause 2.6.2; or
			<ul> <li>If the blacklisting proceedings under Section-17A</li> </ul>
			of PPRA Act, 2009 read with Rule-21 of PPR-14 are
			initiated and the bidder is declared blacklisted
			after due process of law.
2.3.8	Period of	(i)	Bids shall remain valid for the period specified in the Bid
2.5.0	Validity of	(1)	Data Sheet after the date of Bid opening prescribed by the
	Bids		Procuring Agency. A Bid valid for a shorter period may be
	Dias -		rejected by the Procuring Agency as non-responsive.
		(ii)	In exceptional circumstances, the Procuring Agency may
		\.,	solicit the Bidder's consent to an extension of the period
			of validity (as per rule-28 of PPR-14). The request and the
			responses there to shall be made in writing (or by email).
			The Bid security provided under ITB Clause 2.3.8 shall also
			be suitably extended. A Bidder may refuse the request
			without forfeiting its Bid security. A Bidder accepting the
			request will not be required nor permitted to modify its
			Bid.
2.3.9	Format and	(i)	The Bidder shall prepare a Bid and shall authorize a
	Signing of Bid		person/ persons for signing, submission and further
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correspondence with Procuring Agency on behalf of bidder. Authority letter must be part of bid. However, in case of any issue bidder shall be responsible for all consequences.

- (ii) The Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person duly authorized to bind the Bidder to the contract. All pages of the Bid, shall be signed and stamped by the authorized person.
- (iii) The Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the **BDS** and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid, shall be signed and stamped by the authorized person.
- (iv) Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person or persons signing the Bidder.
- (v) The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid and to contract execution if the Bidder is awarded the contract.

#### 2.4 - Submission of Bids

# 2.4.1 Sealing and Marking of Bids

- (i) As per Rule 24, the Bidder shall seal the original Bid.
- (ii) The inner and outer envelopes shall:
  - a.be addressed to the Procuring Agency at the address given in the Bid Data Sheet; and
  - b.bear the title of procurement Activity indicated in the Bid Data Sheet, the Invitation to Bids (ITB) title and number indicated in the Bid Data Sheet, and a statement: "DO NOT OPEN BEFORE.... (Time and date)," [to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 2.4.2.1
- (iii) The inner envelopes shall also indicate the name and address of the Bidder to enable the Bid to be returned unopened in caseit is declared "late".
- (iv) If the envelope is not sealed and marked as required by ITB Clause 2.4.1 (i), the Procuring Agency will assume no responsibility for the Bid's misplacement or premature opening.
- (v) Not used
- (vi) Not used
- (vii) In case of Single Stage Two Envelope Procedure, The Bid shall comprise two envelopes submitted simultaneously, one called the Technical Proposal and the other Financial Proposal. Both envelopes to be enclosed together in an outer single envelope called the Bid. Each Bidder shall submit his bid as under:
  - a. Bidder shall submit his TECHNICAL PROPOSAL and FINANCIAL PROPOSAL in separate envelopes and enclosed in a single outer envelope.
  - b. Bid shall be sealed and put in separate envelopes and

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			marked as such.
			c. The envelopes will be put in one sealed envelope and
			addressed / identified as given in BDS.
			) Not used
		(ix)	If all envelopes are not sealed and marked as required
			by <b>ITB 2.4.1</b> or incorrectly marked, the Procuring Agency
			will assume no responsibility for the misplacement or
			premature opening of Bid.
2.4.2	Deadline for	(i)	Bids must be received by the Procuring Agency at the
	Submission of		address specified under BDS not later than the time and
	Bids		date specified in the Bid Data Sheet. Bids received
			through courier services shall not be entertained.
		(ii)	The Procuring Agency may, at its discretion and as per
			rule 29of PPR-14, extend this deadline for the submission
			of Bids by amending the Bidding documents in accordance
			with ITB Clause 2.2.2 & 2.2.3 in which case all rights and
			obligations of the Procuring Agency and Bidders
			previously subject to the deadline will thereafter be
			subject to the deadline as extended.
		(iii)	Bids shall be received by the Procuring Agency at the
			address specified under <b>BDS</b> no later than the date and
			time specified in the <b>BDS</b> .
2.4.3	Late Bids	(i)	Any Bid received by the Procuring Agency after the
			deadline for submission of Bids prescribed by the
			Procuring Agency pursuant to ITB Clause 2.4.2 will be
			rejected and returned unopened to the Bidder.
		(ii)	, ,
			Bidthat arrives after the deadline for submission of Bids.
		(iii)	, , , , , , , , , , , , , , , , , , , ,
			deadline for submission of Bids shall be declared late,
			recorded, rejected and returned unopened to the Bidder.
2.4.4	Modification	(i)	Not used.
	and	(ii)	Not used.
	Withdrawal of		Not used.
	Bids		Not used.
		(v)	Not used.
2 - 2		(vi)	Not used.
	ening and Evalu		
2.5.1	Opening of	(i)	The Procuring Agency will open all Bids, in public, in the presence of Bidders' or their representatives who
	Bids by the Procuring		choose to attend, and other parties with a legitimate
			· ' '
	Agency		interest in the Bid proceedings at the place, on the date
			and at the time, specified in the <b>BDS</b> . The Bidders'
			representatives present shall sign a register/attendance
		/::\	sheet as proof of their attendance.
		(ii)	Not used
		(iii)	Not used Not used
		(iv)	
		(v)	Other envelopes holding the Bids shall be opened one
			at a time, in case of Single Stage One Envelope
			Procedure, the Bidders names, the Bid prices, the total
			amount of each Bid, the presence or absence of Bid
			Security, Bid Securing Declaration and such other details

	as the Procuring Agency may consider appropriate will
	as the Procuring Agency may consider appropriate, will be announced by the Procurement Evaluation Committee.
	(vi) In case of Single Stage Two Envelope Procedure, the Procuring Agency will open the Technical Proposals in public at the address, date and time specified in the BDS in the presence of Bidders` designated representatives who choose to attend and other parties with a legitimate interest in the Bid proceedings. The Financial Proposals will remain unopened and will be held in custody of the Procuring Agency until the
	specified time of their opening.  (vii) The envelopes holding the Technical Proposals shall be opened one at a time, and the following read out and recorded: (a) the name of the Bidder; (b) the presence of a Bid Security, if required; and (c) Any other details as the Procuring Agency may consider
	appropriate.
	(viii) Bidders are advised to send in a representative with the knowledge of the content of the Bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any un-readinformation by the sent Bidder's representative shall indemnify the Procuring Agency against any claim or failure to read out the correct information contained in the Bidder's Bid
	in the Bidder's Bid.  (ix) No Bid will be rejected at the time of Bid opening except for late Bids which will be returned unopened to the
	Bidder, pursuant to <b>2.4.3 (i).</b> (x) The Procuring Agency shall prepare minutes of the Bid
	opening.  (xi) The Bidders' representatives who are present shall be requested to sign on the attendance sheet. The omission of a Bidder's signature on the record shall not invalidate the contents and affect the record.
	(xii) Minutes of the Financial Bid Opening shall be recorded and uploaded by the procuring agency on its website or shared to all bidders through e-mail.
2.5.2 Confidentiality	(i) Information relating to the examination, clarification, evaluation and comparison of Bids and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation reportin accordance with the requirements of rule 37 of PPR-14.
	(ii) Any effort by a Bidder to influence the Procuring Agency processing of Bids or award decisions may result in the rejection of its Bid.
	(iii) Not with standing <b>ITB Clause 2.2.2</b> from the time of Bid opening to the time of contract award, if any Bidder wishes to contact the Procuring Agency on any matter related to the Bidding process, it should do so in writing or in electronic forms that provides record of the content of communication.

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2.5.3	Clarification of Bids	<ul> <li>(i) As per rule 33(2) of PPR-14, to assist in the examination evaluation and comparison of Bids and post-qualification of the Bidders, the Procuring Agency may, at it discretion, ask any Bidder for a clarification of its B including breakdown of prices to determine it reasonability. Any clarification submitted by a Bidder that is not in response to a request by the Procuring Agency shall not be considered.</li> <li>(ii) The request for clarification and the response shall be</li> </ul>
		(ii) The request for clarification and the response shall be writing or in electronic forms that provide record of the content of communication. In case of Single Stage Twelope Procedure, no change in the prices or substant of the Bid shall be sought, offered, or permitted. Whereas in case of Single Stage One Envelope Procedure, only the correction of arithmetic errors discovered by the Procurin Agency in the evaluation of Bids should be sought accordance with ITB Clause 2.5.6.
		(iii) The alteration or modification in the bid which in any wa affect the following parameters will be considered as change in the substance of a bid:
		a) Evaluation & qualification criteria;
		b) Required scope of work or specifications;
		c) All securities requirements;
		d) Tax requirements;
		e) Terms and conditions of bidding documents.
		f) Change in the ranking of the Bidder
		(iv) From the time of Bid opening to the time of Contract award if any Bidder wishes to contact the Procuring Agency on any matter related to the Bid it should do so writing or in electronic forms that provide record of the content of communication.
2.5.4	Preliminary Examination	(i) The Procuring Agency will examine the Bids to determine whether they are complete, whether any computation errorshave been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the Bids are generally order.
		<ul> <li>(ii) Arithmetical errors will be rectified on the following basica. If there is a discrepancy between the unit price are thetotal price that is obtained by multiplying the unprice and quantity, the unit price shall prevail, and the total price shall be corrected. If the Supplier does not accept the correction of the errors, its Bid may be rejected, and its Bid security may be forfeited.</li> <li>b. If there is a discrepancy between words and figure</li> </ul>
		the amount in words will prevail.  (iii) Prior to the detailed evaluation, the Procuring Agency we determine the responsiveness of each Bid to the Biddin documents, pursuant to ITB Clause 2.5.5. For purposes of these Clauses, a responsive Bid is one which conforms that all the terms and conditions of the Bidding document without material deviations. Deviations from, objections or reservations to critical provisions, such a

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		those concerning Bid Security (ITB Clause 2.3.8), Applicable Law (GCC Clause 30), Taxes and Duties (GCC Clause 32) & mandatory Registrations/Renewals will be deemed to be a material deviation. The Procuring Agency's determination of a Bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.  (iv) If a Bid is not responsive, it will be rejected by the Procuring Agency and may not subsequently be made responsive by the Bidder by correction of the non- conformity.  (v) Prior to the detailed evaluation of Bids, the Procuring Agency will determine whether each Bid: a. Meets the eligibility criteria defined in ITB 2.1.3 and ITB 2.1.4; b. Has been prepared as per the format and contents defined by the Procuring Agency in the Bidding Documents; c. Has been properly signed; d. Is accompanied by the required securities; and e. Is responsive to the requirements of the Bidding Documents.  The Procuring Agency's determination of a Bid's responsiveness will be based on the contents of the Bid itself.
2.5.5	Examination of	(i) The Procuring Agency shall examine the Bid to confirm
	Terms and Conditions; Technical Evaluation	that allterms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation.  (ii) The Procuring Agency shall evaluate the technical aspects of the Bid submitted to confirm that all requirements specified in Section III-Technical Specifications, Section VII — Schedule of Requirements, and Evaluation Criteria as provided in BDS, have been met without material deviation or reservation.  (iii) If after the examination of the terms and conditions and the technical evaluation, the Procuring Agency determines that the Bid is not responsive in accordance, it shall reject the Bid.
2.5.6	Correction of Errors	<ul> <li>(i) Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:-</li> <li>a. If there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the Procuring Agency there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;</li> <li>b. If there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail and the total shall be corrected; and</li> <li>c. Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.</li> </ul>

		<ul> <li>d. Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.</li> <li>(ii) The amount stated in the Bid will be adjusted by the Procuring Agency in accordance with the above procedure for the correction of errors. The concurrence of the Bidder shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, its Bid will then be rejected, andthe Bid Security may be forfeited or the Bid Securing Declaration may be executed in accordance with ITB 2.3.8.</li> </ul>
2.5.7	Conversion to Single Currency	As per rule 32(2) of PPR-14, to facilitate evaluation and comparison, the Procuring Agency will convert all Bid prices expressed in the amounts in various currencies as follows (if applicable):  For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day, in case of holiday in State Bank of Pakistan on the day of opening financial bids, then previous working day's ex-change rates will prevail.
2.5.8	Post- Qualification & Evaluation of Bids	<ul> <li>(i) In the absence of prequalification, the Procuring Agency will determine to its satisfaction whether the Bidder is qualified toperform the contract satisfactorily, in accordance with theevaluation criteria listed in BDS &amp; pursuant to ITB Clause 2.1.3.</li> <li>(ii) The determination will take into account the Bidder's financial, technical, and production / supplying capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 2.3.6, as well as such other information required for eligibility/qualification expressed in Bid Data Sheet as the Procuring Agency deems necessary and appropriate.</li> <li>(iii) The Procuring Agency will technically evaluate and compare the Bids which have been determined to be responsive, pursuant to ITB Clause 2.5.5, as per Technical Specifications required.</li> <li>(iv) The financial evaluation of a Bid will be on the basis of form of Price Schedules/ Financial Bid Form 8.10 which must include clear cut instruction regarding item wise or package wise evaluation inclusive of prevailing taxes, duties, fees etc. (Evaluation will be carried out item wise)</li> </ul>
2.5.9	Contacting the Procuring Agency	(i) Subject to ITB Clause 2.5.3, no Bidder shall contact the Procuring Agency on any matter relating to its Bid, from the time of the Bid opening to the time the evaluation report is made public i.e., 10 days before the contract is awarded. If the Bidder wishes to bring additional information or has grievance to the notice of the Procuring Agency, it should do so inwriting.

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		(ii)	Any effort by a Bidder to influence the Procuring Agency during Bid evaluation, or Bid comparison may result in the rejection of the Bidder's Bid.
2.5.10	Grievance Redressal	(iv)	As per Rule-67 of PPR-14, Procuring Agency shall constitute a Grievance Redressed Committee (GRC) comprising of odd number of persons with proper powers and authorization to address the complaints. The GRC shall not have any of the members of the Procurement Evaluation Committee. The Committee may preferably have one subject specialist depending upon the nature of the procurement in addition toone person with legal background as per their availability to the Procuring Agency.  Any Bidder feeling aggrieved can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the Bidding documents found contrary to provision of Rule 33, and the same shall be addressed by the Procuring Agency well before the proposal submission deadline.  Not used  Any Bidder feeling aggrieved by any act of the Procuring Agency after the submission of his Bid may lodge a written complaint concerning his grievances not later than ten (10) days after the announcement of the Final evaluation reports. In case of single stage - two envelope bidding procedure any bidder feeling aggrieved from technical evaluation may file a grievance within five (05) days of announcement of the technical evaluation report. After completion of the technical evaluation process, the procuring agency shall immediately upload the technical evaluation report on the website of PPRA and Procuring Agency for obtaining/ receiving grievance petitions from the prospective bidders (if any).
2.6 - Av	vard of Contract		
2.6.1	Notification of Award	(i) (ii) (iii)	Prior to the expiration of the period of Bid validity, the Procuring Agency will notify the successful Bidder in writing by registered letter and by email to be confirmed in writing by registered letter, that its Bid has been accepted. The notification of award will constitute the formation of the Contract.  Upon the successful Bidder's furnishing of the Performance Guarantee pursuant to ITB Clause 2.6.2 (i), the Procuring Agency will promptly notify each unsuccessful Bidder and will discharge its Bid security, pursuant to ITB Clause 2.3.8 (v).

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2.6.2	Performance Guarantee	<ul> <li>(i) Within fifteen (15) days of the issuance of notification of award from the Procuring Agency or as per the time mentioned in notification of award / purchase order / supply order, the successful Bidder shall furnish the Performance Guarantee in accordance with the Conditions of Contract, in the Performance Guarantee Form provided in the Bidding documents, or in another form acceptable to the Procuring Agency.</li> <li>(ii) Failure of the successful Bidder to comply with the requirement of ITB Clause (i) above or ITB Clause 2.6.3 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid security along with other remedies available under PPR-14. After that, the Procuring Agency may decide to award the contract to the next lowest evaluated Bidder, keeping in view the Bid validity time, or call for new Bids keeping in view the concept of value for money as defined under rule-2(ae) read with Principles of Procurement as enunciated in rule-4 of PPR-14.</li> </ul>
2.6.3	Signing of Contract/ Issuance of Purchase Order	Procurement as enunciated in rule-4 of PPR-14.  (i) At the same time as the Procuring Agency notifies the successful Bidder that its Bid has been accepted, the Procuring Agency will send the Bidder the Contract Form provided in the Bidding documents, incorporating all agreements between the parties or will issue the purchase order [as the case may be].  (ii) Under rule-63 of PPR-14, where the Procuring Agency requires formal signing of contract, within seven (07) days of issuance of the Contract Form, the successful Bidder shall sign and mention date of the contract and return it to the Procuring Agency.  (iii) Where no such formal signing is required by the procuring agency, the procuring agency shall issue purchase order after the receipt of required performance guarantee, as per rule 55 of PPR-14.
2.6.4	Award Criteria	Subject to ITB Clause 2.6.2, under rule-55 of PPR-14, the Procuring Agency will award the contract to the successful Bidder whose Bid has been determined to be responsive and has been determined to be the lowest evaluated Bid, provided that the Bidder has been determined to be qualified to perform the contract satisfactorily.
2.6.5	Procuring Agency's Right to Vary Quantities at Time of Award	The Procuring Agency reserves the right at the time of contract award to increase or decrease the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions, on the analogy of rule-59 (c)(iv) of PPR-14 (increase not more than 15%).
2.6.6	Procuring Agency's Right to Accept or Reject All Bids	<ul> <li>(i) As per rule 35 of PPR-14, the Procuring Agency reserves the right to accept or reject all Bids or proposals (and to annul the Bidding process) at any time prior to the acceptance of any Bid or proposal, without thereby incurring any liability towards the Bidders.</li> <li>(ii) The Bidders shall be promptly informed about the rejection of the Bids, if any</li> <li>(iii) The Procuring Agency shall upon request communicate to any Bidder, the grounds for its rejection of all Bids or</li> </ul>

		proposals, butshall not be required to justify those grounds.	
2.6.7	Re-Bidding	If the Procuring Agency rejects all the Bids under rule 35, it may proceed with the process of fresh Bidding but before doing that it shall assess the reasons for rejection and may, if necessary, revise specifications, evaluation criteria or any other condition for Bidders.	
2.6.8	Corrupt or Fraudulent Practices	revise specifications, evaluation criteria or any other condition for Bidders.  i) The Procuring Agency Bidders, Suppliers, and Contractors observe the highest standard of ethics during the procurement and execution of contracts.  "Corrupt practices" in respect of procurement process, shall be as given in S-2 (d) of PPRA, Act, 2009, which is as follows:  "(d) "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official, bidder or Contractor in the procurement process or in Contract execution to the detriment of the procuring agency; or misrepresentation of facts in order to influence a procurement process or the execution of a Contract, collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, noncompetitive levels and to deprive the procuring agency of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty; it may include any of the following:  i. Coercive practice by impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;  ii. Collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;  iii. Offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;  iv. Any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;  v. Obstructive practice by harming or threatening to harm, directly or i	
		the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or	

from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit process."

#### ii) Blacklisting & Debarment:

Blacklisted Bidders i.e. firms/companies/sole proprietor/ general order suppliers/ JVs etc. and those found involved in "Corrupt Practices" are not allowed to participate in bidding.

**Requirements & Procedure for Blacklisting & Debarment:** As per S-17A of PPRA, Act, 2009:

- **"17A. Blacklisting.**—(1) A procuring agency may, for a specified period and in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor indulges in corrupt practice or any other prescribed practice.
  - (2) The Managing Director may, in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of all or some of the procuring agencies for a specified period.
  - (3) Any person, aggrieved from a decision of a procuring agency, may within prescribed period prefer a representation before the Managing Director.
  - (4) A procuring agency or any other person, aggrieved from a decision of the Managing Director, may within prescribed period prefer a representation before the Chairperson whose decision on such representation shall be final.

As per rule 21 of PPR-14:

- **21. Blacklisting**.—(1) A procuring agency may, for a specified period, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor has:
  - (a) acted in a manner detrimental to the public interest or good practices;
  - (b) consistently failed to perform his obligation under the Contract;
  - (c) not performed the Contract up to the mark; or
  - (d) indulged in any corrupt practice.
- (2) If a procuring agency debars a bidder or Contractor under sub-rule (1), the procuring agency:
  - (a) shall forward the decision to the Authority for publication on the website of the Authority; and

- (b) may request the Authority to debar the bidder or Contractor for procurement of all procuring agencies.
- (3) The Managing Director may debar a bidder or Contractor of any procuring agency from participating in any public procurement process of all or some of the procuring agencies for such period as the Managing Director may determine.
- (4) Any person aggrieved by a declaration made under rule 20 or a decision under sub-rule (1) of this rule may, within thirty days from the date of the publication of the information on the website of the Authority, file a representation before the Managing Director and the Managing Director may pass such order on the representation as he may deem fit.
- (5) Any person or procuring agency aggrieved by an order under sub-rule (3) or (4) may, within thirty days of the order, file a representation before the Chairperson and the Chairperson may pass such order on the representation as he may deem appropriate.
- (6) The mechanism or process for barring a bidder or Contractor from participating in procurement process of a procuring agency, procuring agencies and a representation under this rule is specified in the Schedule appended to these rules.

As per Schedule appended with PPR-14:

#### **SCHEDULE**

see sub-rule (6) of rule 21

#### **BLACKLISTING MECHANISM OR PROCESS**

- 1. The procuring agency may, on information received from any resource, issue show cause notice to a bidder or Contractor.
- 2. The show cause notice shall contain:
- (a) precise allegation, against the bidder or Contractor;
  - (b) the maximum period for which the procuring agency proposes to debar the bidder or Contractor from participating in any public procurement of the procuring agency; and
  - (c) the statement, if needed, about the intention of the procuring agency to make a request to the Authority for debarring the bidder or Contractor from participating in public procurements of all the procuring agencies.
- 3. The procuring agency shall give minimum of seven days to the bidder or Contractor for submission of written reply of the show cause notice.

- 4. In case, the bidder or Contractor fails to submit written reply within the requisite time, the procuring agency may issue notice for personal hearing to the bidder or Contractor/ authorize representative of the bidder or Contractor and the procuring agency shall decide the matter on the basis of available record and personal hearing, if availed.
- 5. In case the bidder or Contractor submits written reply of the show cause notice, the procuring agency may decide to file the matter or direct issuance of a notice to the bidder or Contractor for personal hearing.
- 6. The procuring agency shall give minimum of seven days to the bidder or Contractor for appearance before the specified officer of the procuring agency for personal hearing.
- 7. The procuring agency shall decide the matter on the basis of the available record and personal hearing of the bidder or Contractor, if availed.
- 8. The procuring agency shall decide the matter within fifteen days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.
- 9. The procuring agency shall communicate to the bidder or Contractor the order of debarring the bidder or Contractor from participating in any public procurement with a statement that the bidder or Contractor may, within thirty days, prefer a representation against the order before the Managing Director of the Authority.
- 10. The procuring agency shall, as soon as possible, communicate the order of blacklisting to the Authority with the request to upload the information on its website.
- 11. If the procuring agency wants the Authority to debar the bidder or Contractor from participating in any public procurement of all procuring agencies, the procuring agency shall specify reasons for such dispensation.
- 12. The Authority shall immediately publish the information and decision of blacklisting on its website.
- 13. In case of request of a procuring agency under para 11 or representation of any aggrieved person under rule 21, the Managing Director shall issue a notice for personal hearing to the parties and call for record of proceedings of blacklisting. The parties may file written statements and documents in support of their contentions.
- 14. In case of representation of any aggrieved person or procuring agency under rule 21, the Chairperson shall issue a notice for personal hearing to the parties and may call for the record of the proceedings. The parties may file written statements and documents in support of their contentions.

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		15.	In every order of blacklisting under rule 21, the procuring agency shall record reasons of blacklisting and also reasons for short, long or medium period of blacklisting.
		16.	The Authority shall upload all the decisions under rule 21, available with it, on its website. But the name of a bidder or Contractor shall immediately be removed from the list of blacklisted persons on expiry of period of blacklisting or order of the competent authority to that effect, whichever is earlier.
		17.	An effort shall be made for electronic communication of all the notices and other documents pursuant to this mechanism or process."
		iii)	Furthermore, Bidders must keep themselves aware of the provision stated in clause 5.4 and clause 24.1 of the General Conditions of Contract.
2.6.9	Framework	(i)	While quoting the rate in a framework contract, the
	Contract		Bidder must consider the following facts:
	<b>Modality</b> (not		a. Certain volume and quantity of the goods as
	applicable)		prescribed in Bid Data Sheet.
	Quantity and		b. The Bidder have to maintain the rates of the goods
	volume of the		for thewhole financial year.
	goods to be		c. The Bidder should quote the rate as per Price
	considered in		Schedule/ Financial Bid form. The bidder shall follow
	mind		the prescribed format for financial bid as per financial bid form given in the bidding documents.

### **Section-III. Technical Specifications**

# (To be given on letter head pad duly signed and stamped by the bidder)

Sr. #	Item Name	Description (Minimum Specifications given by the procuring agency)	Offered specifications (Make &Model)
1.	LED 98"	Attached	-
2.	LED 85"	Attached	ı
3.	LED 55"	Attached	1
4.	LED 43"	Attached	1
5.	Air Humidifier	Attached	-
6.	Air Conditioner (1.5 ton) wall mounted	Attached	-
7.	Inverter Floor Standing Air Conditioner (2.0 Ton)	Attached	-
8.	Computer (12 <sup>th</sup> Generation) touch screen	Attached	-
9.	Laptop (12 <sup>th</sup> generation) smart	Attached	-
10.	Laptop (12 <sup>th</sup> generation) folding	Attached	-
11.	Laser Printer Black & White (3 in one)	Attached	-
12.	Refrigerator (Heavy Duty)	Attached	-
13.	Deep Freezer (Twin Door)	Attached	-
14.	Microwave Oven	Attached	-
15.	Electric Hood for Kitchen	Attached	-
16.	Display Chiller for Guest House	Attached	-
17.	Electric Geyser (small)	Attached	-
18.	Electric Geyser (Large)	Attached	-
19.	Tablets	Attached	-
20.	Air Conditioner 4 ton Cabinet	Attached	-
21.	Auto Washing Machine	Attached	-
22.	Pedestal Fan (Plastic Body)	Attached	-
23.	Network Switch 8 Port (Gigabit)	Attached	-
24.	POE Switch 16 Port (manageable)	Attached	-
25.	Suction Pump	Attached	-
26.	Spray Machine (Manual)	Attached	-
27.	Lawn Mover / Auto Grass Cutter Machine	Attached	-
28.	Telephone Exchange	Attached	-
29.	UPS 3 Kva With Batteries tublar, Inverter	Attached	-
30.	Exhaust Fan (16" metal body)	Attached	-
31.	Exhaust Fan (18" metal body)	Attached	-

# Section-IV: BID DATA SHEET

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB) Section II. Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

4.1. Introduction				
BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders		
4.1.1.	2.1.1	Name of Procuring Agency: COUNTER TERRORISM DEPARTMENT, PUNJAB		
		The subject of procurement is: <b>Items advertised and bid</b> submitted		
		Period for delivery of goods: Successful Bidder shall be		
		required to provide all tendered items within four (04) weeks		
		time or as mentioned in purchase order / contract from the date		
		of signing of contract or issuance of purchase order.		
		Commencement date for delivery of Goods: from the date of		
		signing of contract or issuance of purchase order.		
		Each item wise bid shall comprise a single package containing		
		technical and financial (inclusive of all taxes & duties) separate		
		bids.		
4.1.2.	2.1.2	Financial year for the operations of the Procuring Agency:		
		[2023-24]		
		Name of Project/ Grant (Development or Non-Development): [Non-Development]		
		Name of financing institution: Government of Punjab		
		Name and identification number of the Contract: [N/A]		
4.1.3.	2.1.3 (v)	Maximum number of members in the joint venture, consortium		
		or association shall be: [insert the number]. J.V. form 8.2		
		should be followed. (NOT APPLICABLE)		
4.1.4		Not Used		
4.1.5	2.3.6 (iii)	Demonstration of authorization by manufacturer: (if required in		
		technical specification) form 8.3 should be followed.		
4.2. Bidding	g Documents			
4.2.1.	2.2.2	The address for clarification of Bidding Documents is as under: SSP Admin CTD HQ, opposite Jallo Park, Lahore		
4.2.2.	2.2.2	Pre-Bid Meeting:		
		N/A		
4.2.3.	2.3.9	Bidding documents alongwith requisite documents to be completed and submitted in one original copy.		
43 Rid Dr	ice Currency	, Language and Country of Origin		

English is used the pertinent translation attested by the embass in country of manufacturer into English shall be attached to the original version.  4.3.2. 2.3.4 The price quoted shall be fixed in PAK RUPEES inclusive of allapplicable taxes and duties, on DDP destination basis.  4.3.3. 2.1.4 (ii) Country of origin:  All eligible countries to do business in Pakistan by the law of Government of Pakistan.  4.4. Preparation and Submission of Bids  4.4.1 2.1.3 Eligibility / qualification criteria shall be followed as given in Bidding Document.  4.4.2 2.3.6 & 2.3.7 Not Used  4.4.3 2.2.2 Bid shall be submitted to: SSP Admin CTD HQ, opposite Jallo Park, Lahore  4.4.4 2.4.2 The deadline for Bid submission is: as given in advertisement.  4.4.5 2.5.1 Time, date/ Month/ Year, and place for Bid opening: as given in advertisement.  4.4.6 2.6.2 Amount of Performance Guarantee is: 10% OF THE ACCEPTANCE / CONTRACTAMOUNT  4.4.7 2.3.8 Not used  Amount of bid security is: 0.3% of estimated price of the tendered items  4.4.9 2.3.9 Bid validity period after opening of the Bid is: One Hundred and Eighty (180) DAYS (extendable)  4.4.9 2.3.6 (v) INSTRUCTION FOR SAMPLE SUBMISSION The bidders have to deposit their sample(s) till the date of opening of the tender at CTD HQ, opposite Jallo Park, Lahore In exceptional cases, it will be the sole discretion of the Procuring Agency SSP/Admn CTD HQ, Lahore, to grant extension in the period for depositing of samples, (on request of the firm/individual)  4.5. Opening and Evaluation of Bids  4.5.1. 2.5.1 The Bid opening shall take place / day /date / time:  As given in advertisement  The currency that shall be used for Bid evaluation is: PAI RUPEES  4.6. Bid Evaluation Criteria: Bidding Procedure: Single stage two envelope procedure shall be applicable.  Criteria for bid evaluation, lowest price offered by the technically qualified/ responsive bidder/ Contractor inclusive of all taxes if otherwise not provided.			
incountry of manufacturer into English shall be attached to the original version.  4.3.2. 2.3.4 The price quoted shall be fixed in PAK RUPEES inclusive of allapplicable taxes and duties, on DDP destination basis.  4.3.3. 2.1.4 (ii) Country of origin:  All eligible countries to do business in Pakistan by the law of Government of Pakistan.  4.4.1 2.1.3 Eligibility / qualification criteria shall be followed as given in Bidding Document.  4.4.2 2.3.6 & 2.3.7 Not Used  4.4.3 2.2.2 Bid shall be submitted to:  SSP Admin CTD HQ, opposite Jallo Park, Lahore  4.4.4 2.4.2 The deadline for Bid submission is: as given in advertisement.  Time, date/ Month/ Year, and place for Bid opening: as given in advertisement.  4.4.6 2.6.2 Amount of Performance Guarantee is: 10% OF THE ACCEPTANCE / CONTRACTAMOUNT  Not used  4.4.9 2.3.9 Bid validity period after opening of the Bid is: One Hundred and Eighty (180) DAYS (extendable)  4.4.9 2.3.9 Not used  4.4.9 2.3.9 Not used  4.4.9 2.3.9 Not used  4.5.0 Pening and Evaluation of Bids  4.5.1 The Bid opening shall take place / day /date / time:  As given in advertisement  4.5.0 Pening and Evaluation of Bids  4.5.1 The Bid opening shall take place / day /date / time:  As given in advertisement  4.6. Bid Evaluation Criteria:  Bidding Procedure: Single stage two envelope procedure shall be applicable.  Criteria for bid evaluation, lowest price offered by the technically qualified/ responsive bidder/ Contractor inclusive of all taxes if otherwise not provided.	4.3.1.	2.3.1	Language of the Bid: English. In case any other language than
original version.  1.3.2. 2.3.4 The price quoted shall be fixed in PAK RUPEES inclusive of allapplicable taxes and duties, on DDP destination basis.  2.1.4 (ii) Country of origin:  All eligible countries to do business in Pakistan by the law of Government of Pakistan.  4.4. Preparation and Submission of Bids  4.4.1 2.1.3 Eligibility   qualification criteria shall be followed as given in Bidding Document.  4.4.2 2.3.6 & 2.3.7 Not Used  4.4.3 2.2.2 Bid shall be submitted to:  SP Admin CTD HQ, opposite Jallo Park, Lahore  5P Admin CTD HQ, opposite Jallo Park, Lahore  4.4.4 2.4.2 The deadline for Bid submission is: as given in advertisement.  4.4.5 2.5.1 Time, date/ Month/ Year, and place for Bid opening: as given in advertisement.  4.4.6 2.6.2 Amount of Performance Guarantee is: 10% OF THE ACCEPTANCE / CONTRACTAMOUNT  4.4.7 2.3.8 Not used  4.4.9 2.3.9 Bid validity period after opening of the Bid is: One Hundred and Eighty (180) DAYS (extendable)  4.4.9 2.3.9 Not used  4.4.9 2.3.9 Not used  4.4.9 2.3.9 Not used  4.5.0 Dening and Evaluation of Bids  4.5.1 The Bid opening shall take place / day /date / time: As given in advertisement  4.5.0 Dening and Evaluation of Bids  4.5.1 The Bid opening shall take place / day /date / time: As given in advertisement  4.6. Bid Evaluation Criteria: Bidding Procedure: Single stage two envelope procedure shall be applicable. Criteria for bid evaluation, lowest price offered by the technically qualified/ responsive bidder/ Contractor inclusive of all taxes if otherwise not provided.			•
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in Bidding Document.  4.4.2 2.3.6 & 2.3.7 Not Used  4.4.3 2.2.2 Bid shall be submitted to:	4.4. Prepai	ration and Su	bmission of Bias
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4.4.3 2.2.2 Bid shall be submitted to: SSP Admin CTD HQ, opposite Jallo Park, Lahore  4.4.4 2.4.2 The deadline for Bid submission is: as given in advertisement Time, date/ Month/ Year, and place for Bid opening: as given in advertisement.  4.4.6 2.6.2 Amount of Performance Guarantee is: 10% OF THE ACCEPTANCE / CONTRACTAMOUNT  4.4.7 2.3.8 Not used Amount of bid security is: 03% of estimated price of the tendered items  4.4.9 2.3.9 Bid validity period after opening of the Bid is: One Hundred and Eighty (180) DAYS (extendable)  4.4.9 2.3.6 (v) INSTRUCTION FOR SAMPLE SUBMISSION The bidders have to deposit their sample(s) till the date of opening of the tender at CTD HQ, opposite Jallo Park, Lahore In exceptional cases, it will be the sole discretion of the Procuring Agency SSP/Admn CTD HQ, Lahore, to grand extension in the period for depositing of samples, (on request of the firm/individual)  4.5. Opening and Evaluation of Bids  4.5.1. 2.5.1 The Bid opening shall take place / day /date / time: As given in advertisement  4.6. Bid Evaluation Criteria: Bidding Procedure: Single stage two envelope procedure shall be applicable.  Criteria for bid evaluation, lowest price offered by the technically qualified/ responsive bidder/ Contractor inclusive of all taxes if otherwise not provided.			
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		-	·
<b>2.5.8</b> Criteria to Bid evaluation is presented below:	, ,		Criteria to Bid evaluation is presented below:
Critorio to Did ovelvetion is proceeded below.	Bidding Pro	ocedure: Sing oid evaluation, tractor inclusive	gle stage two envelope procedure shall be applicable.  lowest price offered by the technically qualified/ responsive of all taxes if otherwise not provided.

**4.6.1. Eligibility Criteria: (Mandatory Requirements):** The bidder must comply with the following mandatory requirements and provide the required documentation. Only compliant bidders shall be considered for next stage i.e. Evaluation Criteria.

Sr. #	Detail	
1.	Original receipt for purchase of tender.	
2.	Copy of Incorporation Certificate with relevant Authorities. Legal Status of the bidder(s) such as (Incorporation Certificate (showing its location and the date of registration), Partnership Deed or Form C/D (whichever is applicable) Affidavit and any other valid supporting document in case of Sole Proprietorship).	
3.	Copy of valid Registration with Income Tax Department and valid Sales Tax Department.	
4.	Copy of valid Professional Tax Certificate	
5.	<ul> <li>Affidavit (as per form 8.6) on non-judicial Stamp Paper of Rs. 100/: <ul> <li>The firm is not blacklisted as per ITB 2.6.8(ii) and as per sub-rule (6) of rule 21 of PPR-2014.</li> <li>The documents/photocopies provided with Bid are authentic. In case of any fake/bogus document found at any stage. They shall be blacklisted as per Rules / Laws.</li> <li>Affidavit for correctness of information.</li> <li>The firm comply with Section – III "Technical Specifications",</li> <li>and Section – VII "Schedule of Requirements" of the Bidding Document.</li> </ul> </li></ul>	Required
6.	Business History of supplying same / similar products in last 03 years.	Required
7.	Audited Financial Statement for the last three financial years. (Signed & Required stamped).	
8.	Active Tax Payer Status Re	
9.	Valid/Active NTN Certificate. Valid/active General Sales Tax Registration-GST certificate (Status = Active with FBR/Relevant Authorities)  Required	
10.		
11.	. Bid Security (3%) To be attached with technical proposal R	
12.	Signed & stamped bidding document including all attachments (all type of appendices & statements)	
13.	. Manufacturer/Authorization letter/dealer/supplier Required Please attach letter as proof, if mentioned in technical specifications.	

### 4.6.2. Evaluation Criteria

Sr. No.	Description	Marks	Total Marks
1	Bidder Profile, Experience & International Certifications if any.		
i.	<ul> <li>Bidder Profile</li> <li>Minimum 03 years of operations from date of incorporation with relevant Government Authorities</li> <li>E.g.: two (2) marks for one (1) year experience may be awarded.</li> <li>Maximum marks may be awarded, if the firm has 05 years or more experience.</li> </ul>	10	40
ii.	Relevant Experience Similar assignments / supplies over last 05 years. 2 similar projects= 10 marks 3 similar projects = 15 marks 4 similar projects = 20 marks	20	

	No marks shall be awarded if the bidder has less than two		
	similar projects.		
	Purchase orders / supply orders / completion certificates		
	must be attached, otherwise, no marks shall be awarded.		
	*Similar Nature of Project means supply and provision of		
iii.	tendered item of Goods to public sector organizations.		
111.	Value of Projects Capital Cost of similar projects / Supplies completed ever last 05		
	Capital Cost of similar projects / Supplies completed over last 05 years		
	If the total value / supplies is equal to or more than the		
	value of bid i.e. PKR [estimated cost]		
	For one project= 5 marks may be awarded	10	
	For two projects = 10 marks may be awarded		
	Purchase orders / supply orders / completion certificates		
	of * similar nature projects, must be attached, otherwise,		
	no marks shall be awarded.		
2	Financial Position		
	Annual Turnover (last 03 years)		
	If the total annual turnover indicated in audited		
	Statement of last three years is equal or above PKR: [Est		
	<i>Cost*3.</i> ]then maximum allocated marks may be awarded.		
	If total turnover during last three years is equal to estimated sect		
	If total turnover during last three years is equal to estimated cost = 5 marks		
		15	
	If total turnover during last three years is upto PKR		
	[Est Cost*2]= 10 marks		
	[Est Cost*3]= 15 marks		25
	Note: no marks shall be awarded if the firm has less annual		
	turnover of last 03 financial years than estimated cost.		
	Audited statement of last three financial years must be		
	attached.	10	
ii	Bank Balance / Credit Limit	10	
	If bank balance / credit limit up-to 30 <sup>th</sup> June 2023 is equal to or		
	more than estimate of current purchase, full marks may be awarded. Otherwise, the marks may be awarded as:		
	Closing Balance or Credit Limit x 10		
	Estimate of Current Purchase		
3.	Human Resource		
i.	Total HR strength of firm / company (Payroll of June 2023		25
	mandatory)		25
	Following criteria shall be followed:		
	Number of Employees x 20 20	20	
	-		
	List of staff will be provided by bidder with necessary		
	details (please attach payroll of June 2023 of employees as proof)		
ii.	List of Technical Staff		
11.	Technical Staff     Technical staff having Bachelor / Master's degree / Technical		
	Qualification.	05	
	O1 marks for each technical staff.	03	
	Please attach CVs with documents of technical staff.		
4.	Quality Certification issued by renowned Certificate Issuance		
<sup>¬</sup> .	Organization such as ISO Certification etc.	05	05
L	organization sacri as 150 cultification cut		

5.	Offices / infrastructure	05	05
	e.g.: List of offices at		
	Number of offices of bidder = 01 mark for each office		
	(maximum 5 marks)		
	Required details are as under:-		
	Complete address, ownership / rent agreement, years of office		
	established on the same place. In case of missing information, no		
	mark may be awarded.		
		Total	100

Only the Bids securing minimum **65% marks** would be declared technically accepted. Moreover, laboratory test and or conformance to the specifications report is required for further stage. (If applicable and or required by Technical Evaluation Committee).

#### 4.7. Award of Contract

Sr. #	ITB Clause	Detail
1	2.6.5	Percentage for quantity increase or decrease is: FIFTEEN (15%) PERCENT (increase not more than 15%).
2	2.6.2	The Performance Guarantee shall be: 10% of the acceptance / contract amount
3	2.6.2	The Performance Security (or guarantee) shall be in the form of Bank Guarantee.

**Note:** Details of similar nature / relevant categories of items is mentioned at page No. 65 & 66.

## Section-V: General Conditions of Contract

5.1	Definition	In this Contract, the following terms shall be interpreted as indicated:-
		a. "The Contract" means the agreement entered into
		between the Procuring Agency and the Supplier, as
		recorded in the Contract Form signed by the parties,
		including all attachments and appendices thereto
		, · · · · · · · · · · · · · · · · · · ·
		and all documents incorporated by reference therein.
		b. "The Contract Price" means the price payable to the
		Supplier under the Contract for the full and proper
		performance of its contractual obligations.
		c. "The Goods" means all of the equipment,
		machinery, and/or other materials which the
		Supplier is required to supply to the Procuring
		Agency under the Contract.
		d. "The Services" means those services ancillary and
		related to the supply of the Goods, such as
		transportation and insurance, and any other
		incidental services, such as installation,
		commissioning, provision of technical assistance,
		training, maintenance & repair and other such
		obligations of the Supplier covered under the
		Contract.
		e. "GCC" means the General Conditions of Contract
		contained in this section.
		f. "SCC" means the Special Conditions of Contract.
		g. "The Procuring Agency" means the organization
		purchasing the Goods & Services, as named in SCC.
		· · · · · · · · · · · · · · · · · · ·
		h. "The Procuring Agency's country" is the country
		named in SCC.
		i. "The Supplier" means the Bidder or firm supplying
		the Goods and Services under this Contract.
		j. "The Project Site," where applicable, means the
		place or places named in SCC.
		k. "Day" means calendar day.
5.2	Application	These General Conditions shall apply to the extent that they
		are not superseded by provisions of other parts of the
		Contract.
5.3	Country of origin	(i) All Goods and Services supplied under the Contract
	(where applicable)	shall have their origin in the countries and territories
		eligible under the rules, as further elaborated in the
		SCC.
		(ii) For purposes of this Clause, "origin" means the place
		where the Goods were mined, grown, or produced, or
		from where the Services are supplied. Goods are
		produced when, through manufacturing, processing, or
		substantial and major assembly of components, a
		commercially recognized new product is obtained that
	<u> </u>	is substantially different in basic characteristics or in

	<u> </u>	
		purpose or utility from its components.  (iii) The origin of Goods and Services is distinct from the nationality of the Supplier. In any case, the requirements of rules 10 & 26, PPR-14, shall be followed.
5.4	Standards	The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the concerned institution.
5.5	Use of Contract Documents and Information; Inspection and Audit by the procuring agency.	<ul> <li>(i) The Supplier shall not, without the Procuring Agency's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Supplier in theperformance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.</li> <li>(ii) The Supplier shall not, without the Procuring Agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.5.1 except for purposes of executing the Contract.</li> <li>(iii) Any document, other than the Contract itself, enumerated in GCC Clause 5.5.1 shall remain the property of the Procuring Agency and shall be returned (all copies) to the Procuring Agency on completion of the Supplier's performance under the Contract if so required by the Procuring Agency.</li> <li>(iv) The Supplier shall permit the Procuring Agency to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the donors, if so required by the donors.</li> </ul>
5.6	Patent Rights	The Supplier shall indemnify the Procuring Agency against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Procuring Agency's country.
5.7	Performance Guarantee	<ul> <li>(i) The successful Bidder shall furnish performance guarantee within fifteen (15) days of issuance of the notification of Contract award or as mentioned in performance guarantee letter in the amount specified in SCC/BidData Sheet &amp; clause 2.6.2 of ITB.</li> <li>(ii) The proceeds of the Performance Guarantee shall be payable to the Procuring Agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.</li> <li>(iii) As per Rule-56 of PPR-14, the performance guarantee shall be denominated in the currency of the Contract acceptable to the Procuring Agency and shall be in one</li> </ul>

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		<ul> <li>of the following forms:-</li> <li>a. a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring Agency's country, in the form provided in the Bidding documents or another form acceptable to the Procuring Agency; or</li> <li>b. Not used.</li> <li>(iv) The performance guarantee will be discharged by the Procuring Agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.</li> </ul>
5.8	Inspections and Tests	<ul> <li>(i) The Procuring Agency or its representative shall have the right toinspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring Agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring Agency requires and where they are to be conducted. The Procuring Agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives nominated for these purposes.</li> <li>(ii) The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s) (if so, allowed by the Procuring Agency), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Agency.</li> <li>(iii) Should any inspected or tested Goods fail to conform to the Specifications, the Procuring Agency may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Procuring Agency.</li> <li>(iv) The Procuring Agency's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Procuring Agency's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Procuring Agency or its representative prior to the Goods' shipment from the country of origin.</li> <li>(v) Nothing in GCC Clause 5.8 shall in any way release the Supplier from any warranty or other obligations under</li> </ul>
F.0	De alcin c	this Contract.
5.9	Packing	(i) The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and

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		precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities atall points in transit.  (ii) The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Procuring Agency.
5.10	Delivery and documents	<ul> <li>(i) Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.</li> <li>(ii) Upon delivery, the Procuring Agency shall give receiving certificate to the supplier with the statement that, "completion certificate along with satisfactory report shall be issued after due Inspection as per clause-8 of GCC, which will enable the supplier to put up the bill".</li> <li>(iii) For purposes of the Contract, DDP trade term used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of <i>Incoterms</i></li> <li>(iv) Documents to be submitted by the Supplier are specified in SCC.</li> </ul>
5.11	Insurance	The Goods supplied under the Contract shall be delivered <b>on DDP Destination Basis</b> under which risk is transferred to the buyer after having been delivered, hence <b>Insurance</b> is sellers' responsibility.
5.12	Transportation	The Supplier is required under the Contract to transport the Goods to a specified place of destination within the Procuring Agency's country, including <i>freight</i> , insurance, and storage, as shall be specified in the Contract, and related costs shall be included in the Contract Price.
5.13	Incidental Services	<ul> <li>(i) The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:- <ul> <li>a. satisfactory performance for specified time/quantity on- site and/or supervision of on-site assembly and/or start-upof the supplied Goods;</li> <li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li> <li>c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> <li>d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and</li> </ul> </li> </ul>

		<ul> <li>e. training of the Procuring Agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.</li> <li>(ii) Prices charged by the Supplier for incidental services shall be included in the Contract Price for the Goods and shall not exceed:- <ul> <li>a. the prevailing rates charged for other parties by the Supplier for similar services; and</li> <li>b. original price of goods.</li> </ul> </li> </ul>
5.14	Spare Parts	As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:  a. such spare parts as the Procuring Agency may choose to purchase from the Supplier, provided that this choice shall not relieve the Supplier of any warranty obligations under the Contract; and  b. in the event of termination of production of the spare parts:  • advance notification to the Procuring Agency of the pending termination, in sufficient time to permit the Procuring Agency to procure needed requirements; and  • Following such termination, furnishing at no cost to the Procuring Agency, the blueprints, drawings, and specifications of the spare parts, if requested.
5.15	Warranty	<ul> <li>(i) The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models selected by the Procuring Agency, and that they incorporate all recentimprovements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Procuring Agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.</li> <li>(ii) This warranty shall remain valid as required in Section – III "Technical Specifications" after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or as required in Section – III "Technical Specifications" after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.</li> <li>(iii) The Procuring Agency shall promptly notify the Supplier in writing of any claims arising under this warranty.</li> <li>(iv) Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable</li> </ul>

		speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring Agency.  (v) If the Supplier, having been notified, fails to rectify the defect(s) within the period specified in SCC, within a reasonable period, the Procuring Agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Agency may have against the Supplier under the Contract/relevant provision of PPR-14 including Blacklisting.  (vi) This warranty shall remain valid for at least twelve (12) months after supply of goods/items/services or after consumption of goods (if otherwise not provided in the bidding documents/contract) to and accepted at the final destination.
5.16	Payment	(i) The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
		<ul> <li>(ii) The Supplier's request(s) for payment shall be made to the Procuring Agency in writing, accompanied by an invoice describing, asappropriate, the Goods delivered and Services performed, and bydocuments submitted pursuant to GCC Clause 5.10, and upon fulfillment of other obligations stipulated in the Contract.</li> <li>(iii) As per rule-62 of PPR-14, payments shall be made promptly by the Procuring Agency, but in no case later than thirty (30) days after submission of an invoice or claim by the Supplier, provided the work issatisfactory.</li> <li>(iv) The currency of payment is <i>PAK RUPEES</i>.</li> <li>(v) The successful bidder shall be paid by CTD against invoice for the goods delivered/services completed satisfactorily to the CTD and in case of Framework Contract, payment shall be made against each Purchase order after the satisfaction of CTD</li> </ul>
5.17	Prices	Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Bid, with the exception of any price adjustments authorized in SCC.
5.18	Change Order	<ul> <li>(i) The Procuring Agency may at any time, by a written order given to the Supplier pursuant to GCC Clause 5.31, make changes within the general scope of the Contract, only if required for the successful completion of the job, in any one or more of the following: <ul> <li>a. drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring Agency;</li> <li>b. the method of shipment or packing;</li> <li>c. the place of delivery; and/or</li> <li>d. the Services to be provided by the Supplier.</li> </ul> </li> <li>(ii) If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract</li> </ul>

asserted within thirty (30) days from the date of the Supplier's receipt of the Procuring Agency's change order. But, in no case, the overall impact of the changes should exceed 15% of the contract cost and reprovisions of PPR-14 should be violated.  5.19 Contract Subject to GCC Clause 5.18, no variation in or modification.		· .	
,			Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Procuring Agency's change order. But, in no case, the overall impact of the change should exceed 15% of the contract cost and no provisions of PPR-14 should be violated.
mutual consent through written amendment signed by the parties. No variation in finalized brands/ makes/mode shall be allowed except in special conditions where the manufacturer has stopped producing or suspended the model or the latest model of similar series or version has been launched by the manufacturer or non-availability due	5.19	Contract Amendments	of the terms of the Contract shall be made except by the mutual consent through written amendment signed by the parties. No variation in finalized brands/ makes/models shall be allowed except in special conditions where the manufacturer has stopped producing or suspended that model or the latest model of similar series or version has been launched by the manufacturer or non-availability due to international mergers of the manufacturers or similar
anybody else. However, some parts of contract or i	5.20	Assignment	The Supplier shall not assign the whole of contract to anybody else. However, some parts of contract or its obligations may be assigned to sub-contractors with the prior written approval of the procuring agency.
Bid of all subcontracts to be assigned under the Contract. Such notification, in the original Bid or late shall not relieve the Supplier from any liability obligation under the Contract.	5.21	Sub-contracts	(ii) Subcontracts must comply with the provisions of GCC
5.22 Delays in Supplier's Performance  (i) Delivery of the Goods and performance of Services share be made by the Supplier in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements.  (ii) If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encount conditions impeding timely delivery of the Goods are performance of Services, the Supplier shall prompt notify the Procuring Agency in writing of the fact of the delay, Its likely duration and its cause(s). As soon a practicable after receipt of the Supplier's notice, the Procuring Agency shall evaluate the situation and material its discretion extend the Supplier's time for performance, with or without liquidated damages, which case the extension shall be ratified by the particular by amendment of Contract.  (iii) Except as provided under GCC Clause 5.25, a delay the Supplier in the performance of its deliver obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 5.22.2 without the imposition of CCC CLause 5.22.2 without the imposition of CCCC CLause 5.22.2 without the imposition of CCCC CLause 5.22.2 without the contract the CCCC CLause 5.22.2 without the contract the CCCCC CLause 5.22.2 without the contract the CCCCC CLause 5.22 without the contract the CCCCC CLause 5.22 without the contract the C	5.22	Supplier's	<ul> <li>(i) Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements.</li> <li>(ii) If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring Agency in writing of the fact of the delay, Its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring Agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.</li> <li>(iii) Except as provided under GCC Clause 5.25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 5.22.2 without the imposition</li> </ul>
	5.23	-	Subject to GCC Clause 5.25, if the Supplier fails to deliver any or allof the Goods or to perform the Services within the

		period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or
		unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the
		maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to GCC Clause 24 along with other remedies available under PPR-14.
5.24	Termination for Default	<ul> <li>(i) The Procuring Agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part: <ul> <li>a. if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause 5.22;</li> <li>b. if the Supplier fails to perform any other obligation(s) underthe Contract; or</li> <li>c. if the Supplier, in the judgment of the Procuring Agency has engaged in corrupt practices in competing for or in executing the Contract. For the purpose of this clause, corrupt practices will be defined as per Section-2 (d) of ThePPRA Act, 2009. "Corrupt practices" in respect of procurement process, shall beas given in S-2 (d) of PPRA, Act, 2009:</li> <li>d. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official, bidder or Contractor in the procurement process or in Contract execution to the detriment of the procuring agency; or misrepresentation of facts in order to influence a procurement process or the execution of a Contract, collusive practices among bidders (priorto or after bid submission) designed to establish bid prices at artificial, noncompetitive levels and to deprive the procuring agency of thebenefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty; it may include any of the following: <ul> <li>1. coercive practice by impairing or harming, or threatening to impair or harm, directly or influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;</li> <li>2. collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or</li> </ul> </li> </ul></li></ul>

		without the knowledge of the procuring agency to establish prices at artificial, noncompetitive
		levels for any wrongful gain; 3. offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence
		the acts of another party for wrongful gain;  4. any act or omission, including a
		misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an
		obligation;
		5. obstructive practice by harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a Contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit process
		(ii) In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to GCC Clause 5.24.1, the Procuring Agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring Agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.
5.25	Force Majeure	<ul> <li>(i) Notwithstanding the provisions of GCC Clauses 5.22, 5.23, and 5.24, the Supplier shall not be liable for forfeiture of its Performance Guarantee, liquidated damages, or termination for default if and to the extent thatits delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.</li> <li>(ii) For purposes of this clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes. Both, the Procuring Agency and the</li> </ul>
		Supplier, may agree to exclude certain widespread

5.26	Termination for	conditions e.g: epidemics, pandemics, quarantine restrictions etc. from the purview of "Force Majeure".  (iii) If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonablealternative means for performance not prevented by the Force Majeure event. Any difference of opinion concerning "Force Majeure" may be decided through means given herein below.  The Procuring Agency may at any time terminate the
	Insolvency	Contract by giving written notice to the Supplier if the Supplier becomes bankruptor otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Agency.
5.27	Termination for Convenience	<ul> <li>(i) The Procuring Agency, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring Agency's convenience, the extent to which performance of the Supplier under the Contract is terminated, and thedate upon which such termination becomes effective.</li> <li>(ii) The Goods that are complete and ready for shipment (if applicable) within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the Procuring Agency on the Contract terms and prices. For the remaining Goods, the Procuring Agency may choose: <ul> <li>a. to have any portion completed and delivered at the Contract terms and prices; and/or</li> <li>b. to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.</li> </ul> </li> </ul>
5.28	Resolution of Disputes	<ul> <li>(i) After signing the contract or issuance of purchase order, The Procuring Agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.</li> <li>(ii) If, after thirty (30) days from the commencement of such informal negotiations, the Procuring Agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanisms may include, but arenot restricted to, conciliation mediated by a third party, adjudication in an agreed and/or</li> </ul>

		arbitration as per rule 68 of PPR-14 and in accordance with Arbitration Act-1940.
5.29	Governing Language	The Contract shall be written in the language specified in SCC. Subject to GCC Clause 30, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.
5.30	Applicable Law	The Contract shall be interpreted in accordance with the laws of Punjab (Pakistan) unless otherwise specified in SCC.
5.31	Notices	<ul> <li>(i) Any notice given by one party to the other pursuant to thisContract shall be sent to the other party in writing or by any information technology mean for the time being in use and acceptable in ordinary course of business to the other party's address specified in SCC.</li> <li>(ii) A notice shall be effective when delivered or on the notice's effective date, whichever is later.</li> </ul>
5.32	Taxes and Duties	Supplier shall be entirely responsible for all taxes, duties, licensefees, etc., incurred until delivery of the contracted Goods & Services to the Procuring Agency. In case of imposition of new taxes/duties or concession thereof after the deadlines for the submission of bids the effect thereof shall be borne or availed by the procuring agency as the case may be.
5.33	Contract Period	The Contract Period of this procurement shall be as per contract signed between the Procuring Agency and bidder starting from the date of issuance of notification of award, delivery, installation & commissioning of all Goods, till end of warranty period.

# Section-VI. Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

6.1	Definitions (GCC	(i) CCC E 1(a) The Drequeing Agency is CTD HO
0.1	`	(i) GCC 5.1(g)—The Procuring Agency is: CTD HQ,
	Clause 5.1)	opposite Jallo Park, Lahore
		(ii) GCC 5.1(h)—The Procuring Agency's country is:
		PAKISTAN
		(iii) GCC 5.1(i)—The Supplier is: <b>to be filled by the</b>
		contractor
6.2	Country of Origin	[All countries and territories as indicated in Section IV, BDS,
	(GCC Clause 5.3)	of the Bidding documents, if specified]
6.3	Performance	(i) GCC 5.7.1—As per rule 56 of PPR-14, the amount of
	Guarantee (GCC	Performance Guarantee, as a percentage of the
	Clause 5.7)	Contract Price, shall be: 10% OF THE CONTRACT
		AMOUNT
		(ii) GCC 5.7.4—the Performance Guarantee shall be
		retained for to cover the Supplier's warranty
		obligations or defect liability period in accordance with
		Clause GCC 5.15.2
6.4	Inspections and	GCC 5.8.6—Inspection and tests prior to shipment of
	Tests (GCC Clause	Goods and at final acceptance areas per satisfaction of
	5.8)	procuring agency.
	7	Physical inspection as per specifications at the time of
		delivery or bid submission in case samples are required and
		the samples/ delivered goods may be sent to any lab for
		its/ their test at the cost of the bidder/ contractor.
		Procuring Agency at any time during the contract period or
		within the warranty period may sent the received goods to
		any lab at the cost of the contractor/ bidder, if and when
		deems appropriate or receive any complaint about the
		validity/ genuineness of the received/ in use goods.
6.5	Packing (GCC	GCC 5.9.2—[Where applicable, the Contractor must
0.5	Clause 5.9)	provide proper and adequate packaging in accordance with
	Ciduse 3.9)	best commercial practice, to ensure that the Goods
		delivered to CTD will be free of damage. Packaging
		must be adequate to allow for rough handling during
		transit, exposure to extreme temperatures, salt and
		precipitation during transit and open storage, with consideration for the type of Goods and transportation
		mode. CTD reserves the right to reject any delivery that is
		deemed not to have been packaged adequately. Packing,
		marking and documentation (where required) shall comply
	Dall	with any requirements or instructions notified by CTD.
6.6	Delivery and	GCC 5.10.3—upon shipment, the Supplier shall notify the
	Documents as per	Procuring Agency the full details of the shipment, including
	GCC Clause 5.10	Contract number, description of Goods, quantity and usual

		transport document. The Supplier shall mail the following documents to the Procuring Agency, if required:-
		<ul><li>(i) copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;</li></ul>
		(ii) original and two copies of the usual transport document (for example, a negotiable bill of lading, a non-negotiable sea waybill, an inland waterway document, an air waybill, a railway consignment note, a road consignment note, or a multimodal transport document) which the buyer may require to take the goods;
		(iii) copies of the packing list identifying contents of each package;
		<ul><li>(iv) insurance certificate (Where Applicable);</li><li>(v) Manufacturer's or Supplier's warranty certificate;</li></ul>
		(vi) Where applicable (Pre shipment/ port/ Procuring Agency Delivery site, inspection certificate), issued by the Procuring Agency nominated inspection agency, and the Supplier's factory inspection report (Inspection type depends on the nature of procurement and volume of procurement); and (vii) Certificate of origin
6.7	Insurance as per GCC Clause 5.11	GCC 5.11.1— The Goods supplied under the Contract shall be <b>delivered duty paid (DDP)</b> under which risk is transferred to the buyer after having been delivered, hence insurance coverage is sellers' responsibility. Since the Insurance is sellers' responsibility, they may arrange appropriate coverage.
6.8	Incidental Services as per GCC Clause 5.13	<ul> <li>(i) GCC 5.13.1—The Supplier may be required to provide any or all of the following services, including additional services, if required: <ul> <li>a. satisfactory performance for specified time/ quantity on- site and/or supervision of on-site assembly and/or start-upof the supplied Goods;</li> <li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li> <li>c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> <li>d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and</li> <li>e. training of the Procuring Agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.</li> <li>(ii) Prices charged by the Supplier for incidental services shall beincluded in the Contract Price for the Goods and shall not exceed:-</li> </ul> </li> </ul>

		<ul> <li>a. the prevailing rates charged for other parties by the Supplierfor similar services; and</li> </ul>
		b. original price of goods.
6.9	Spare Parts as per GCC Clause 5.14 (If required)	GCC 5.14.1—Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods. Other spare parts and components shall be supplied as promptly as possible, but in any case, within six (6) months of placing the order and opening the letter of credit.
6.10	Warranty	(GCC Clause 5.15) as per technical specifications
0.10	Warranty period and modification	GCC 5.15.2—In partial modification of the provisions, the warranty period shall be as required in Section — III "Technical Specifications" from date of acceptance/satisfactory installation of the Goods or as required in Section — III "Technical Specifications" from the date of shipment (if applicable), whichever occurs earlier. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either:-  a. make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC 4,  or  b. pay liquidated damages to the Procuring Agency in case of failure to meet the contractual guarantees. The rate of these liquidated damages shall be (one-half (0.5) percent per week).  GCC 5.15.4 & 5.15.5—The period for correction of defects in the warranty period is:-  a. Free, on-site repair / replacement of defective / damaged parts and labor, as agreed by procuring agency and supplier.  b. On site Replacement of such defective / damaged Goods will be provided, if repair of such Goods involves a durations as agreed by procuring agency and supplier.  GCC 5.16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:-
		<b>Payment for Goods supplied:</b> as per rule-62 of PPR-14 Payment may be made in <b>Pak. Rupees</b> in the following manner:-
		a. Treasury Cheque, or
6.11	Prices (GCC Clause	b. Cross Cheque GCC 5.17.1—Prices shall be fixed and shall not be adjusted.
6.12	5.17) Liquidated Damages (GCC	(i) GCC 5.23.1—Applicable rate: <b>one-half (0.5) percent per week</b>

	Clause 5.23)	(ii) Maximum deduction: ten (10) percent of the Contract Price
6.13	Resolution of Disputes (GCC Clause 5.28)	GCC 5.28.2—The dispute resolution mechanism to be applied pursuant to GCC Clause 5.28.2 shall be as follows:-As per rule-68 of PPR-14, in the case of a dispute between the Procuring Agency and the Supplier, the dispute shall be referred for arbitration in accordance with the Arbitration Act 1940.
6.14	Governing Language (GCC Clause 5.29)	GCC 5.29.1—The Governing Language shall be: <b>ENGLISH</b>
6.15	Applicable Law (GCC Clause 5.30)	GCC 5.30.1-The Contract shall be interpreted in accordance with the laws applicable in the jurisdiction of the province of Punjab (Pakistan):
6.16	Notices (GCC Clause 5.31)	<ul> <li>(i) GCC 5.31.1—Procuring Agency's address for notice purposes: CTD HQ, opposite Jallo Park, Lahore</li> <li>(ii) Supplier's address for notice purposes: (to be filled by the contractor)</li> </ul>
6.17	Confidentiality	All information which comes into the Contractor's possession or knowledge in connection with this Contract is to be treated as strictly confidential. The Contractor should not communicate such information to any third party without the prior written approval of CTD. The Contractor shall comply with CTD Data Protection guidelines/ rules/ polices in the event that it collects, receives, uses, transfers or stores any personal data in the performance of this Contract. These obligations shall survive the expiration or termination of this Contract and till further as CTD will direct.
6.18	Status of CTD	Nothing in this Contract affects the privileges and immunities enjoyed by CTD as an intergovernmental organization. The Contractor remains bound and liable there under and it shall be directly responsible to CTD for any faulty performance under the subcontract if allowed by CTD in writing.
6.19	Independent Contractor	The Contractor shall provide the goods/items under this Contract as an independent contractor and not as an employee, partner, or agent of CTD.
6.20	Final Clauses	This Contract will commence upon signature by both Parties if otherwise contrary not provided in the Contract or anywhere and shall remain enforced until completion of all obligations of the Parties under this Contract subject to completion certificate by the Procuring Agency

# **Section-VII. Schedule of Requirements**

Successful Bidder shall be required to provide all tendered items within four (04) weeks time or as mentioned in purchase order / contract from the date of signing of contract or issuance of purchase order.

## **Section-VIII: Sample Forms**

#### **Notes on the Sample Forms**

- 1. The Bidder shall complete and submit with its Bid the **Bid Form** and **Price Schedules** pursuant to ITB Clause 2.2.3 & 2.3.4 and in accordance with the requirements included in the Bidding documents.
- 2. When requested in the Bid Data Sheet, the Bidder should provide the **Bid Security**, either in the form included hereafter or in another form acceptable to the Procuring Agency, pursuant to ITB Clause 2.3.8.
- 3. The Contract Form, when it is finalized at the time of contract award, should incorporate any corrections or modifications to the accepted Bid resulting from price corrections pursuant to ITB Clause 2.5.6 and GCC Clause 5.17, acceptable deviations e.g., payment schedule pursuant to GCC 5.16, spare parts pursuant to ITB Clause 2.3.6 & 2.3.7, or quantity variations pursuant to ITB Clause 2.6.5. The Price Schedule and Schedule of Requirements, deemed to form part of the contract, should be modified accordingly.
- 4. The **Performance Guarantee** and **Bank Guarantee** for **Advance Payment** (if **applicable**) forms should not be completed by the Bidders at the time of their Bid preparation. Only the successful bidder will be required to provide Performance Guarantee and bank guarantee for advance payment in accordance with one of the forms indicated herein or in another form acceptable to the Procuring Agency and pursuant to GCC Clause 5.7.3 and SCC 6.10, respectively.
- 5. The **Manufacturer's Authorization** form should be completed by the Manufacturer, as appropriate, pursuant to ITB Clause 2.3.6(iii).

#### 8.1- Bid Form

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with the Financial Bid, in case of Single Stage Two Envelope Procedure]

Date:		

To: [name and address of Procuring Agency]

Gentlemen and/or Ladies:

Having examined the Bidding documents including Addenda Nos. [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver [description of goods and services] in conformity with the said Bidding documents for the sum of [total Bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to 10% of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring Agency.

We agree to a Bid by this Bid for a period of [number] days from the date fixed to Bid opening under Clause 2.3.9 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 *(if required)*, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

## [In case of single stage one envelope bidding procedure]

The Composition of our Bid is:

- a) Complete bidding document (without filling) signed and stamped by the bidder
- b) all the forms relevant to the technical and financial bids (clearly indicated on each form)
- c) All the required documents establishing eligibility of bidders/goods shall be made part of the bid.
- d) Any other document required by the procuring agency not inconsistent with PPR-14.

#### [In case of single stage two envelope bidding procedure],

The Composition of our bid consists on separate Technical and financial bids, detail of which is as follows:

#### Technical bid includes the following:-

- a) Complete bidding document (without filling) signed and stamped by the bidder
- b) All the forms relevant to the technical bid, to be reproduced on the letter head of the bidder as indicated on each individual form.
- c) Copy of bid security form along with copy of financial instruments i.e. Bank call-deposit (CDR) / Demand Draft (DD) / Pay Order (PO) or Banker's cheque] valid for 180 days (extendable), beyond the validity of Bid in the manner as prescribed on the bid security form **8.10**.
- d) Any other document required by the procuring agency not inconsistent with PPR-14.

### Financial bid includes the following: -

- a) Original Bid form (as per **form 8.1 of** Bidding documents) on letter head of the firm, duly signed and stamped.
- b) Price schedule / financial form (as per **form 8.9**) to be reproduced on the letter head of the bidder duly signed and stamped.
- c) Original Bid security form (as per **form 8.10**) along with Original financial instrument i.e. Bank call-deposit (CDR) / Demand Draft (DD) / Pay Order (PO) or Banker's cheque] valid for 180 days (extendable), beyond the validity of Bid.
- d) Any other document required by the procuring agency not inconsistent with PPR-14.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of service

Amount and Currency

provider

<del></del>	
(if none, state "none")	

We understand that you are not bound to accept the lowest or any Bid you may receive. Dated this \_\_day of \_20\_\_\_\_.

[signature] [in the capacity of]						
Duly authorized to sign Bid for and on behalf of _						
Commissions or gratuities, if any, paid or to be paid by us to agents relating to the Bid, and to contract execution if we are awarded the contract, are listed below:-						
Name and address of agent	Amount and Currency	Purpose of Commission or gratuity				
(if none, state "none")						
We understand that you are not	bound to accept the	lowest or any Bid you may				
receive. Dated thisday of _20	<u></u> .					
[signature]	[in the capacit	y of]				
Duly authorized to sign Bid for a	and on behalf of					

### 8.2 Bidder's JV Members Information Form (Not applicable)

{To be reproduced and signed & stamped by the lead partner and all JV members on their letter Pad, to be attached with Technical Bid in addition to the JV agreement}

{The Bidder shall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Bidder and for each member of a Joint Venture}.

Date: [insert date (as day, month and year) of Bid submission]

RFB No.: [insert number of RFB process]

Alternative No.: [insert identification No if this is a Bid for an alternative]

Page	of pages
1.	Bidder's Name: [insert Bidder's legal name]
2.	Bidder's JV Member's name: [insert JV's Member legal name]
3.	Bidder's JV Member's country of registration: [insert JV's Member country of registration]
4.	Bidder's JV Member's year of registration: [insert JV's Member year of registration]
5.	Bidder's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]
6.	Bidder's JV Member's authorized representative information
Na	me: [insert name of JV's Member authorized representative]
Ad	dress: [insert address of JV's Member authorized representative]
Tel	ephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative]
Em	ail Address: [insert email address of JV's Member authorized representative]
7.	Attached are copies of original documents of [check the box(es) of the attached original documents]
	Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 4.4.
	In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Purchaser, in accordance with ITB 4.6.
8.	Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

## 8.3- Manufacturer's Authorization Form (if applicable)

[To be signed and stamped by the Bidder and to be attached with Technical Bid] [See Clause 2.3.6 (iii) of the Instructions to Bidders.]

To: [name of the Procuring Agency]

WHEREAS [name of the Manufacturer], who are established and reputable manufacturers of [name and/or description of the goods] having factories at [address of factory] do hereby authorize [name and address of Agent] to submit a Bid, and subsequently negotiate and sign the Contract with you against for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation to Bids.

[Signature for and on behalf of Manufacturer]

#### Note:

- a. This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its Bid.
- b. This letter of authority is provided as a sample. However, the bidders can amend, as appropriate, to serve the purpose of required authorization as per the evaluation criteria in the Bidding Document.

#### **8.4- Bidder's Profile Form**

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Technical Bid]

Sr.#	Particulars
1.	Name of the company:
2.	Registered Office:
Address:	
Office Telephone Numbe	r:
Fax Number:	
3.	Contact Person:
Name:	
Personal Telephone Num	ber:
Email Address:	
4.	Local office if any:
Address:	
Office Telephone Numbe	r:
Fax Number:	
5.	Registration Details:

a. Financial Statement Attachment/Income Tax Returns (Last 03 years)

b. Details of Experience (Last 03 Years)

(i)	Similar Project (Agency/Department)	Item Name
_		
(ii)	Value of total Projects/Tenders/POs	Amount

c. Staff Detail and last month Payroll

## 8.5- General Information Form

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Technical Bid]

	Particulars				
Company Name					
Abbreviated Name					
National Tax No.	Sa No	les Tax Registrati			
PRA Tax No.					
No. of Employees	Co	Company's Date of			
	Fo	rmation			
*Please attach copies of NTN,	GST Registration	n & Professional T	ax C	Certificate	
Registered OfficeAddress	St	ate/Province			
City/Town	Postal Code				
Phone	Fa	Х			
Email Address	W	ebsite Address			

## 8.6- Affidavit

[To be printed on PKR 100 Stamp Paper, duly attested by oath commissioner. To be attached with Technical Bid]

Name:
(Applicant)
I, the undersigned, do hereby certify that all the statements made in the Bidding
document and in the supporting documents are true, correct and valid to the
best of my knowledge and belief and may be verified by employer if the
Employer, at any time, deems it necessary.
The undersigned hereby authorize and request the bank, person, company or
corporation to furnish any additional information requested by the [name of
Procuring Agency] of the Punjab deemed necessary to verify this statement
regarding my (our) competence and general reputation.
The undersigned understands and agrees that further qualifying information may
be requested and agrees to furnish any such information at the request of the
[name of Procuring Agency]. The undersigned further affirms on behalf of the
firm that:
(i) The firm is not currently blacklisted by the Procuring Agency. (ii) The documents/photocopies provided with Bid are authentic. In case, any
fake/bogus document was found at any stage, the firm shall be blacklisted as per
Law/ Rules.
(iii) Affidavit for correctness of information.
iv) ******omitted*****
[Name of the Contractor/ Bidder/ Supplier] undertakes to treat all information
provided as confidential.
Signed by an authorized Officer of the company
Title of Officer:
Name of Company:
Date:

# 8.7- Performance Guarantee Form

**To,** [name and address of the Procuring Agency]

WHEREAS	(Name of the Contractor	ر / Sر hereinafter	upplier)	'tho Cor	ntractor"	has
	in pursuance of "INV	TATION TO	BID FOR	THE '		
1. [Please ins		_ ·				
•	alled "the Contract").					
	<b>AS</b> it has been stipulated by					
	k guarantee by a schedule					
	h the Contractor's performa			with the (	Contract; A	AND
	have agreed to give the C					16 6
	<b>WE</b> hereby affirm that we					
the Contractor,	up to a total of ords and figures), and we u			(/	Amount of	the
guaranteein wo	ords and figures), and we u	indertake to pay y	ou, upon y	our first w	ritten den	nand
	ontractor to be in default					ient,
	ns as specified by you, w			_	_	of
Guarantee) as	aforesaid without your nee	ding to prove or t	o chow aro	(/ unds or re	annount	VOLIT
	sum specified therein.	unig to prove or t	o snow gro	unus on re	430113 101	youi
This quarantee	is valid until	day of		20		
or	e is valid until	αα, σ. <u></u> Γinsertnur	, mber of dav	/s1 after th	ne rectifica	, ation
of the Defects.	whichever is later.			-]		
,						
[NAME OF GU	ARANTOR]					
C'ana a banna						
Signature						
Namo						
Name						
Title						
TICLE			<u>—</u>			
Address						
7 (a a i e e e			_			
Seal						
			_			
Date						

## 8.8- Technical Bid Form

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Technical Bid]

Sr. No.	Item name	Brand name with Country of Manufacturer	Make & model	Quantity	Country of Origin	Specifications dimensions

Stamp	&	Signature of	of	<b>Bidder</b>	
Camp	_	Jigilacai C	•	Diauci	

#### 8.9- Contract Form

	ш		
THIS AGREEMENT made on the	day of	2023 betw	een <i>[name of</i>
Procuring Agency] of [country of	Procuring Agency]	(hereinafter called "	the Procuring
Agency") on the one part and [name	of Supplier] of [city of	and country of Supplie	er] (hereinafter
called "the Supplier") on theother pa	rt:		

**WHEREAS** the Procuring Agency invited Bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

#### **NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:**

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
- (a) the Bid Form and the Price Schedule submitted by the Bidder;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract; and
- (f) the Procuring Agency's Notification of Award.
- (g) Contract agreement
- (h) Complete Bidding document
- (i) Purchase Order
- 3. In consideration of the payments to be made by the Procuring Agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring Agency to provide the goods and services and to rectify defects therein in conformity with all respects in accordance with the provisions of the Contract.
- 4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the rectification of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year mentioned above.

Signed, sealed, delivered by	the	(for the Procuring
Agency)		
Signed, sealed, delivered by	the	(for the Supplier)

## 8.10 - Financial Bid Form / Price Schedule

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Financial Bid]

Sr. Item No. name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)	Total price (in words)
	_						
Total price in	•						
Total price in	words						

Total Bid value (against which a Bid shall be evaluated) in figure. Total Bid value (against which a Bid shall be evaluated) in words.

Total Bid value (against which a Bid shall be evaluated) in figure. Total Bid value (against which a Bid shall be evaluated) in words.

#### Note:

- (i) In case of difference between unit price and total price, unit price shall "prevail" and total price shall be finalized accordingly. (Please refer ITB clause 2.5.6).
- (ii) In case of difference between amount in "words" and amount in "figures", amount in "words" shall be considered final.
- (iii) A bid not compliant to the taxes (as notified by the government) or excluding applicable taxes and duties shall straight away be rejected.
- (iv) Bid shall be evaluated separately item wise as mentioned in advertisement.

<b>Stamp &amp; Signature of Bidder</b>	
--	--

## 8.11 - Bid Security Form

To be signed & stamped by the Bidder and reproduced on the letter head.

To be attached with Financial Bid

We, (Name of bidder) (hereinafter called "the Bidder"), certify that we have submitted our Bid dated [dateof submission of Bid] for the supply of [name and/or description of the goods] (hereinafter called "the Bid").

This guarantee will remain in force up to and including thirty (30) days after the period of Bid validity, and any demand in respect thereof should reach the Bank not later than the above date.

[Signature of the Bidder or its authorized representative]

## **Section IX- Check List**

[To be signed and stamped and presented on Bidder's letter head pad]
The provision of this checklist is essential prerequisite along with submission of tenders (with technical

•	proposal).		
Sr. #	Detail	Responsive	Non-responsive
1	Original receipt for purchase of tender along with Standard Bidding Documents.		
2	03% Bid Security of estimated cost of articles / items given by the department. The Bid security must be submitted with technical proposal.		
3	All required samples (if demanded) have been submitted in [name of the Procuring Agency] sample store.		
4	Active Registration with Income Tax Authorities (National Tax Number NTN) at least three years old		
5	Copy of active Registration with Sales Tax Authorities (STRN)		
6	Copy of active Registration (Professional Tax Certificate)		
7	Bidder s JV Member information as per <b>form 8.2</b> (if applicable)		
8	At least of similar nature having similar cost or above have been performed / executed in public organization during last 03 years (certificate duly signed by gazetted officer attached).		
9	Technical Bid Form (as per <b>form 8.8</b> of Bidding documents) on letter head of the firm duly signed and stamped.		
10	Financial Bid Form (as per <b>form 8.10 of</b> Bidding documents) on letter head of the firm, duly signed and stamped.		
11	Bid Security Form (as per <b>form 8.11</b> of Bidding documents) on letter head of the firm, duly signed and stamped.		
12	Performance Guarantee Form (as per <b>form 8.7</b> of Bidding documents) on letter head of the firm, duly signed and stamped.		
13	General Information Form (as per <b>form 8.5</b> of Bidding documents) on letter head of the firm duly signed and stamped.		
14	Affidavit (as per <b>form 8.6</b> ) on non-judicial Stamp Paper of Rs. 100/-		
	<ul> <li>(i) The firm is not currently blacklisted by the Procuring Agency.</li> <li>(ii) The documents/photocopies provided with Bid are authentic. In case of any fake/bogus document look at any stage. They shall be black listed as per Rules / Laws.</li> <li>(iii) Affidavit for correctness of information.</li> <li>(iv) ****omitted****</li> </ul>		
	Affidavit for correction of information Form (as per 8.5 form of Bidding documents) on letter head of the firm, duly signed and stamped.		
15	<ul> <li>i. Work order / supply order / purchase order of previous relevant experience.</li> <li>ii. Company profile. Staff list along with location and address [where applicable].</li> <li>iii. Income Tax Returns/Audited Financial Statement, National tax number Certificate, General Sale Tax Number Certificate (last 03 year).</li> <li>iv. Bidders profile Form (as per form of Bidding documents) on letter head of the firm, duly signed and stamped.</li> </ul>		

Stamp	&	Signature of Bidder	

# ANNEXURE — A Supply Order

From:		The Additional CTD, Punjab, L	Inspector General ahore.	of Police,			
То							
No.		/CTD/L&P-II,		Dated Lahore	, the:	/2023.	
Subjec	t: -	:- WORK / SUPPLY / PURCHASE ORDER FOR ITI					
		Please refer to	the subject cited a	bove and your fina	ancial bid fo	r the	
items o <sub>l</sub>	pened	on f	or financial year 2	023-24.			
2.		Rate offered by	your firm has bee	en approved for th	e purchase	of by the	
Bid Ope	ning C	ommittee of CT	D HQ, Lahore.				
3.		Please provide	the following	items at		CTD HQ Lahore	
within (	15) fift	een days after i	receiving of this w	ork / supply order	:-		
Sr. #	Nam	e of items	Specifications	Rate per unit	Qty	Amount	
1			_				
		The second second	Total amount	U. a.b		la a caracadha a ka	
4.		it may piease	be ensured that a	ii the ite	ems snouia	be according to	
specifica	ations ,	samples. If any	y item of the work	/ supply is not acc	cording to t	he specifications	
/ sample	es, the	same will not b	e accepted and th	e bill thereof will	also not be	entertained.	
5.		You are also d	irected to furnish	10% of the perfo	ormance gu	uarantee of total	
amount	of the	bill as per PPRA	Rules 2014, Secti	on 56, Chapter VI	II after rece	eiving the supply	
/ nurcha	ase orc	ler nlease					

SSP/Admin,

for Addl. Inspector General of Police, C.T.D Punjab, Lahore.



# OFFICE OF THE ADDL: INSPECTOR GENERAL OF POLICE COUNTER TERRORISM DEPARTMENT PUNJAB, LAHORE

#### ii. Purchase Order / Commitment Form

7	Го: M/S 			_/			
DDO Na	ame:	Fo	SP/Admn, r Addl: IGP, Punjab, Lahore			e Order No.	/CTD/L&P-I
1 DD	O Reference No.	LO-4071			Dated:		
2 Div	ision / Department	CTD Punja	b				
3	Contractor's referer	nce					
3 4 5 6	Contractor's Sales 1	Гах No.					
5	Indenter's Name &	Address					
6	Indenter's Indent N	lo. & Date					
7	Particulars of Stores	S					
ITEM		TION OF STO		-	NTITY JNITS)	RATE PER UNIT IN RS.	TOTAL VALUE IN RS.
						(including all	(Rs only)
						taxes	
			T			whatsoever)	
8	Name and Address	of Consignee	Police, CTD Pu	unjab, La	ahore		: Inspector General of
9	Dispatch Instruction	าร	Free delivery t	to consig	gnee's end		
10	Inspection Authority	У	Inspection Co	mmittee	, CTD HQ,	Lahore	
11	Technical Officer		SSP/Technical	, CTD H	Q, Lahore		
12 13	Packing & Marking						
13	Delivery Schedule		or ea	rlier			
14	Place of Delivery		CTD HQ, oppo	site Jall	o Park, Lal	nore	
15	Payment		100% Payme	nt will l	be made	through A.G. Pur	njab (Supply Section) / receipt Certificate.
16	Part Payment / Part	Supply	Allowed.				•
17	Warranty			-			
	<u> </u>						

#### 18 SPECIAL INSTRUCTIONS

- a. The general and special conditions shall be the part and parcel of the contract
- b. The contractor should as per terms of the contract submit his bill on the prescribed bill form duly machine numbers. In case of any deviation from the above prescribed procedure, the payment office will not be responsible for any delay so caused
- c. The contractor is required to issue "Acknowledgement" immediately on receipt of Cheque from the payment officer. In case he fails to acknowledge the Cheque within 07 days, his subsequent payment will be held in abeyance.
- d. The contractor shall keep the consignee and inspection authority well informed with the supply position.
- e. Inspection Call should be sent at least two weeks before the date when the inspection is required, failing which actual date of inspection or two weeks after the receipt of the Inspection call, whichever is earlier, will be considered as the date of offering the stores for inspection.
- f. The contractor shall return within 3 days the receipt of the contract on the enclosed SLIP duly filled in and signed in token of having received the order.
- g. The contractor is required to send specimen signatures (in triplicate) of their authorized representative who is competent to sign the bills and receive payment on their behalf for onward transmission to Audit Officer

duly attested by the Purchase Officer to enable the Audit Office to verify if payment has been received by an authorized representative of the contractor. The change of the contractor's representative authorized to sign bills and receive payments, etc. should be promptly reported by the contractor to the Audit Office as well as to the purchase officer failing which the entire responsibility for wrong payment will lie on the contractor.

h. Suppliers should note that if the stores inspected and released by the Inspection authority are rejected by the consignee or actual user / consumer then the same shall be re-inspected. Re-inspection of such stores by the Inspection Authority shall be in the presence of supplier's representative. If it is concluded that rejection is justified in term and conditions of contract, stores shall stand rejected and shall be replaced by the contractor at his own risk and cost, failing which the stores shall be purchased at his risk and expense.

#### i. Liquidated Damage.

The delivery period is essence of the contract. Liquidated damages will be imposed as per terms & conditions mentioned in the bidding documents. If the contractor fails to adhere to the delivery schedule and intends to seek extension thereof, it will be the sole discretion of the procuring agency either to grant or refuse extension in delivery period, on the basis of justification/reasoning provided by the bidder. The question of refund of liquidated damages may be taken up with Senior Purchase Officer on the representations of the affected party and refund in full or part thereof, may be allowed on merits having regard to condoning circumstances obtaining in the case.

19	SECURITY.	datad	amounting to Be	(Dumana
			amounting to Rs	
			ee has been obtained as security	
	completion of the contract. In ca	ase the contractor fails to	execute the contract satisfactorily,	the amount of
	security shall be forfeited includ	ing Black listing of the fire	m/individual. The procuring agency	also reserves
		-	t any notice at the risk and cost of	
	contractor. Further the bidding of		•	the delidating

## Senior Superintendent of Police/Admn

For Addl: Inspector General of Police, CTD Punjab, Lahore

#### Copy to:-

1 The Accountant General (Supply Section) Punjab, Lahore, through (S.V.O).

The cost of store is debitable under Head of Account **No.** "PC21013-Police-032102-Provincial Police-LQ4590-CTD-\_\_\_\_\_ (head of account)" for the financial year 2023-2024.

**Copy of Bank Guarantee No. -----, dated ---- amounting to Rs. -----** is sent herewith. The same will be released after successful completion of the contract.

2 Section Officer (Goods) Government of the Punjab, Finance Department, Lahore.

3 Inspection Authority:- Inspection Committee, CTD HQ, Lahore

4 Indenter:- SSP/Admn, CTD HQ, Lahore

5 Consignee:- SSP/Admn, CTD HQ, Lahore, on behalf of the Additional Inspector

General of Police, CTD Punjab, Lahore

He should keep in touch with the Contractor to watch the supply of stores within the prescribed delivery period. On receipt of the store, he should return the copy No.10 of the Inspection Note to the Purchase Officer within seven days in token of having received the store, along with No demand Certificate. In case the store is not received by him within the stipulated delivery period, he should immediately inform to Senior Purchase Officer.

- 6 SP/Admn, DDO/CTD HQ on behalf of the Addl: IGP/CTD Punjab, Lahore (Accountant CTD HQ).
- 7 Commissioner, Income Tax, Lahore.
- 8 The Collector Sales Tax, Govt: of Pakistan, Collection of Sales Tax, Lahore.
- 9 Authentication Officer.
- 10 Copy to concerned office.

# **ANNEXURE** — B Similar nature projects / categories of items

Sr. No.	Category	Description of category
1	Appliances & electronics	Microwave Oven, Fridge, Coffee Maker, Coffee Machine, Water Dispenser, Refrigerator, UPS, batteries, LEDs, fans, air coolers, electric water cooler etc.
2	IT equipment & computer stationery	Printer, Paper Shredder, Key Board, Mouse, Wireless Mouse, Scanner, toners, USB, external hard drive, External Super drive, H.D.D Case, computer/laptop accessories, Internet routers, Internet Catchers, Display Connectors, Headphones, Power Cables, Data Cables etc.
3	Laptop & Desktop	Laptop, Desktop, tablets and mobiles
4	Network Devices	Network Switches, PoE Switches, Cat-6 Cable, AP Controller etc.
5	Security & Surveillance equipment	CCTV Cameras, Walk Through Gate, Emergency Alarm System, Fire Alarm, Smoke Detector, Barriers, Metal Detector, Hand Held Machine, Baggage Scanning Machine, jammers, UVSS, explosive detectors etc.
6	Generators	Generators alongwith engine, alternator, canopy, synchronization panel and switch over etc.
7	Air Conditioners	Air Conditioners (cabinet, split, floor standing) alongwith installation and complete accessories etc.
8	Furniture	Tables, Chairs, Sofas, Almirahs, Beds, Cabinets, Racks etc.
9	Software (purchase & repair)	Experience related to supply & repair of software etc.
10	Works items	Sliding gate, security cabins etc.
11	Firing Range equipment	Firing range equipment experience
12	Office Stationery	All kind of papers, photocopy toners, fax machine toners, all stationery articles, envelops etc.
13	Hardware Repair	RAMs, Internal Hard Drives, Power Supplies, Laptop Batteries, Screens, Mother Boards, Networking Connectors etc.
14	Transport Repair	All articles related to repair of transport, denting painting, tyres, batteries, poshish, canvas, engine overhauling etc.
15	Machinery repair	All articles related to repair of machinery i.e. photocopiers, fax machines, printers, Air Conditioners, UPS, printers, Generators, fans, water dispensers, room air coolers, electric water coolers, synchronizer panel etc.
16	Furniture Repair	All articles related to repair of furniture i.e. Tables, Chairs, Sofas, Almirahs, Beds, Cabinets, Racks etc.
17	Training Aid	All equipment / accessories related to training i.e. forensic kits, targets, muff cloth, target stands, target sheets etc.
18	Tent & Tarpal	Tent, Qanat, pipes, gullas, rope, jallar, hammer etc.
19	Services	Paint works, AC fitting (core cutting, cable & equipment laying), fiber cable (excavation, laying, splicing and back

		filling, installation / configuration of security cameras, installation plan / designing of security cameras, hiring of guest speakers for lectures (training purpose) etc.
20	Electronic	Provision of internet services
	Communications	
21	Hot & cold commodities	Ice & cool etc.
22	Printing & Publication	Printing of different registers, forms & books i.e. red books, personal files, SOP books, stock registers, file covers etc.
23	Advertisement & Publicity	Floating of advertisements i.e. tenders for procurement of different articles, fixation of flaxes & banners for public awareness.
24	Fair & exhibition	Hiring of different articles for various official ceremonies i.e. lighting (electric ropes), banners, flaxes, flags, sound system etc.
25	Misc: articles (major)	Different misc: items i.e. search lights, iron racks, iron almirahs, bullet proof helmets & jackets, hesco bags etc.
26	Misc: articles (minor)	Different misc: articles required for daily routine work of offices i.e. cleanliness items, tissue papers, landscaping items, sanitary fittings etc.
27	Bed & Boxes	Kit boxes, nawar, kots, double bunkers etc.

#### **LED 98"**

General Features			
Size	98"		
Chassis	MT9615 Platform		
CPU	64-bit A73*4 @1.6GHz max		
GPU	G52(2EE)MP2, 550Mhz		
OS	Android R		
RAM/ROM	DDR4-2666: 3G Bytes		
UI Style	Android TV UI & TCL TV+ 3.x UI		
Power Consumption	540W		
1	CB, Dolby Atmos, Dolby Vision IQ, HDMI, DTS-		
Certification	HD,IMAX, CTS (Google Official Certification), Netflix		
	Audio		
Speaker Type	Integrated Speaker Boxes (Bottom Side and Back Side)		
Audio Power Output THD=7%	15W*2+20W*1		
Dolby Atmos	On, Off		
DTS	On, Off		
Display			
Display Type	QLED		
Display Resolution	3840×2160		
UHD Support	Yes		
HDR	HDR10+, Dolby Vision		
High Color Gamut	≥93% DCI-P3(CIE 1976) Coverage		
Micro Dimming	Yes		
Brightness (cd/m2)	450 (typ.)		
Contrast Ratio	6000:1 (typ.)		
Response Time (G to G)	6.5 (typ.)		
Colors	1.07G 10bit (8bit+FRC), Quantum Dots		
Refresh Rate	120		
Dynamic Contrast	Yes		
Connectivity			
Internet Link	2.4GHz/5GHz dual-band Wi-Fi 802.11 b/g/n/ax 2T2R		
	(WIFI 6), Ethernet Network (RJ45)		
HDMI	4		
HDMI&HDCP Version	HDMI1.4 & HDMI2.0&HDMI2.1, HDCP1.4 &		
	HDCP2.2		
HDMI Support	Yes		
Cable Port	Yes		
USB	2		
A/V IN	yes		
Headphone	yes		
Dyughasa ha mada thuayah aythanizad daalan hayina yanifiahla MAI fuom Oniginal			

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **LED 85**"

GENERAL		
Size 85"		
Chassis		
	RT51 M Platform	
CPU	64-bit A55×4~1.3GHz	
GPU	G31x2 800MHz	
OS	Android R	
RAM/ROM	DDR3-1866: 2G Bytes	
UI Style	Android TV UI & TCL TV UI	
Power Consumption	85W	
Certification	CB, Dolby Audio, Dolby Vision, HDMI, CTS (Google	
	Official Certification), Netflix	
	Display	
Display Type	LED UHD Smart DTV	
Display Resolution	3840×2160	
UHD Support	Yes	
HDR	HDR10	
HDR Support	Yes	
High Color Gamut	≥75% DCI-P3(CIE 1976) Coverage	
Micro Dimming	1296 zones	
Brightness (cd/m2)	270 (typ.)	
Contrast Ratio	5000:1 (typ.)	
Response Time (G to G)	9.5 (typ.)	
Colors	1.07G (8 bit + FRC)	
Refresh Rate	60	
Dynamic Contrast	Yes	
Backlight Adjustable	Off, ECO, Brightness+	
Audio		
Speaker Type	Integrated Speaker Boxes (Bottom Side)	
Audio Power Output THD=7%	2 x 9.5W	
Dolby Decoder	MS12D/Y	
Dolby Atmos	Yes	
DTS	Yes	
	Connectivity	
Internet Link	2.4GHz Wi-Fi 802.11 b/g/n 2T2R Ethernet Network (RJ45)	
HDMI	Yes	
HDMI&HDCP Version	HDMI1.4 & HDMI2.1, HDCP1.4 & HDCP2.2	
HDMI Support	Yes	
Cable Port	Yes	
USB	Yes	
A/V IN	Yes	
Headphone	Yes	
Heauphone		
TV Parts	Warranty  2 Years ( Panel, Parts, Or home service, except breakage of	
I V Faits	_ = =	
	panel and electric spark and burnt)	

> Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).

- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- > Accessories (if applicable) shall be the part of final consignment.

# **LED 55"**

Sr.	Feature and specification	
#		
1	Screen Size	55"
2	Refresh Rate	60Hz
3	Resolution	3,840 x 2,160 or better
4	Picture Engine	Crystal Processor 4k or better
5	One Billion Color or better	Yes
6	HDR (High Dynamic Range)	HDR or better
7	HDR 10+	Support
8	HLG (Hybrid Log Gamma)	Yes
9	Contrast	Mega Contrast
10	Color	PUR Color equivalent or better
11	Brightness/ Color Detection	Brightness Detection
12	Micro Dimming	UHD Dimming
13	<ul> <li>Contrast Enhancer Film Mode</li> </ul>	Yes
14	Motion Technology	Motion Accelerator or better
17	Filmmaker Mode (FMM)	Yes
18	Object Tracking Sound	OTS Lite Or better
19	Q-Symphony	Yes
20	Sound Output (RMS)	20W or better
21	Speaker Type	2CH or better
22	Multirotor Link	Yes
23	Bluetooth Audio	Yes
24	Dual Audio Support Bluetooth	Yes
25	TV	Smart or better
26	Operating System	Tizen TM equivalent or better
	Bixby	Us English, UK English, India English,
27		Korean, French, German, Italian, Spanish,
		BR Portuguese (features vary by language)
	Web Browser	
	<ul> <li>SmartThings App Support</li> </ul>	
	<ul> <li>SmartThings</li> </ul>	
	Media Home	
	<ul> <li>Mobile To TV – Mirroring,</li> </ul>	
	DLNA	
	Tap View	
	Easy Setup	
20	App Casting	37
28	Bluetooth Low Energy	Yes
	Wife Direct	
	TV sound to Mobile	
	Sound Mirroring	
	Wireless Dex	
	Wheless Bex     Web Service Microsoft 365 or	
	better	
	Analog Clean View	
	Triple Protection	
L	- The Houcin	

	•	<u> </u>
	Auto Game Mode (ALLM)	
	• HGIG	
	<ul> <li>Analog Tuner</li> </ul>	
	TV key Support	
	• HDMI 3	
	• USB 2	
	• Ethernet (LA N) etc.	
	(equivalent or better)	
29	Digital Audio Out (Output)	1 or better
30	RF in (Terrestrial / Cable Input)	1/1 (Common use for Terrestrial)/ 2 or better
31	HDMI A / Return Ch. Support	Yes
32	HDMI Quick Switch	Yes
33	Wireless LAN Built-in	Yes (Wifi5) or better
34	Bluetooth	Yes (BT5.2) or better
35	Anynet + (HDMI-CEC)	Yes
36	Design	Slim or better
37	Bezel Type	3 Bezel-less or better
38	Front Color and Stand Color	BLACK or any
39	Auto Channel Search	Yes
40	Caption (Subtitle)	Yes
41	Connect Share tm (HDD) equivalent or	Yes
41	better	Tes
42	Connect share tm (USB 2.0) equivalent	Yes
	or better	
43	OSD Language	Local Language
44	IPv6 Support or better	Yes
45	MBR Support or better	Yes
	Voice Guide	MEA: UK English, France French / AFR: UK
46		English, France French, Portugal
	I TOUR A A TOUR OF THE CO.	Portuguese
47	Learn TV Remote / Learn Menu Screen	UAE: UK English, French/ AFR: UK English French, Portuguese / Egypt, Libya: UK
47		English, French, Spanish
	Others	Enlarge / High Contrast / Color Inversion /
40		Grayscale / Sign Language Zoom / Multi-
48		output Audio / Slow Button Repeat / Picture
		Off or better
49	Power Supply	AC100-240V 50/60Hz or better
50	Power Consumption (Max)	150 W or better
51	Eco Sensor	Yes
52	Auto Power off	Yes

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **LED 43**"

#### **General Features**

Hands free Voice Control

4K-Ultra-HD

Android TV

Bluetooth

Chrome-Cast-Built-In

Google-Assistant

Google-Play-Store

**MEMC** 

Netflix

YouTube

HDR10

Dolby Audio

**Dolby Vision** 

## **General Specifications**

• Size

43"

Chassis

RT51 M Platform

CPU

64-bit A55×4~1.3GHz

GPU

G31x2 800MHz

OS

Android R

• RAM/ROM

DDR3-1866: 2G Bytes

UI Style

Android TV UI & TV UI

Power Consumption

85W

• Certification

CB, Dolby Audio, Dolby Vision, HDMI, CTS (Google Official Certification), Netflix

#### **Display**

Display Type

LED UHD Smart DTV

• Display Resolution

 $3840 \times 2160$ 

• UHD Support

Yes

• HDR

HDR10

HDR Support

Yes

• High Color Gamut

≥90% DCI-P3(CIE 1976) Coverage

Micro Dimming

1296 zones

• Brightness (cd/m2)

260 (typ.)

Contrast Ratio

5000:1 (typ.)

• Response Time (G to G)

9.5 (typ.)

Colors

1.07G (8 bit + FRC)

• Refresh Rate

60

• Dynamic Contrast

Yes

• Backlight Adjustable

Off, ECO, Brightness+

#### Audio

• Speaker Type

Integrated Speaker Boxes (Bottom Side)

• Audio Power Output (THD=7%

2 x 9.5W

• Dolby Decoder

MS12Z

• Dolby Atmos

Yes

DTS

Yes

#### Connectivity

• Internet Link

2.4GHz/5GHz, dual-band Wi-Fi 802.11 b/g/n 2T2R Ethernet Network (RJ45)

• HDMI

Yes

HDMI&HDCP Version

HDMI1.4 & HDMI2.1, HDCP1.4 & HDCP2.2

• HDMI Support

Yes

Cable Port

Yes

USB

Yes

A/V IN

Yes

• Headphone

Yes

#### Warranty / Guarantee

• TV Parts

2 Years (Panel, Parts, Or home service, except breakage of panel and electric spark and burnt) by OEM

• One-year warrantee by seller.

**Authorization:** 

The bidder/supplier must bear a verifiable Authorization letter from OEM.

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- > Accessories (if applicable) shall be the part of final consignment.

# AIR HUMIDIFIER

Sr. No.	Description	Requirement
1.	Humidification Output in ml/hour	Self-Regulating
2.	Room size	36 m <sup>2</sup> or better
3.	Night Mode	Yes
4.	Settings	3
5.	Tank Size	7.25L or better
6.	Technology	Cold evaporation or better
7.	Humidification Plate area	2.5m <sup>2</sup> or better

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- > Accessories (if applicable) shall be the part of final consignment.

# SPLIT AIR CONDITIONER (1.5 TON)

Type: Split (with Remote Control)
Cooling Capacity 18000 BTU (1.5-Ton)

Type: DC Invertor AC (Auto Restart if supply failure)

Function: Heat & Cool

Power Supply: 200-250Volt AC Single Phase/50 hz

Rated Current: 7.7 (3.4-9.4) Amp

Refrigerant: R410a

Air Flow: 1000 m3 / hour or better

Compressor type: T3
Copper Pipe: Yes
Drain Pipe: Yes
Connecting Power Cable: Yes
Circuit Breaker: Yes
Wifi Yes

**Warranty:** Compressor life time, 1 year Comprehensive

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- ➤ Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# AIR CONDITIONER 2.0 TONS FLOOR STANDING

### **Performance Specifications**

Capacity wise: 2-Ton

• Category wise: DC Inverter

• Color: White

• Cooling Capacity BTU: 24500

• Running Current Cooling (A): 3.27-12.13

• Power input Cooling (KW): 820-2670

• Heating Capacity BTU: 25000

• Running Current Heating (A): 3.27-12.13

• Power Input Heating (KW): 820-2670

## **Other Parameters**

• Input Power Supply (Ph, VAC, Hz): 820-2670

• Air Flow Volume (m3/h): 1200

• Refrigerant Type: R-410A

• Refrigerant Amount (G): 1600

### **Indoor & Outdoor Parameters**

- Indoor Net Dimension (L\*W\*H) mm<sup>3</sup>: 377/407/1810
- Indoor Packing Net Dimension (L\*W\*H) mm<sup>3</sup>): 525/555/1935
- Indoor Net Weight (kg): 34
- Indoor Gross Weight (kg): 45
- Outdoor Net Dimension (L\*W\*H) mm<sup>3</sup>: 820/300/610
- Outdoor Packing Net Dimension (L\*W\*H) mm<sup>3</sup>: 955/418/670
- Outdoor Net Weight (kg): 29
- Outdoor Gross Weight (kg): 37

#### **Features**

- Cooling: Yes
- Heating: Yes
- Dry: Yes
- Vertical Flapper Auto Swing: Yes
- Horizontal Louvers Auto Swing: Yes
- WiFi: Yes
- Self-Clean: Yes
- Anti-Corrosion: Yes
- Turbo Function: Yes
- UPS Enable: No

### Accessories

- Installation Kit (Liquid side) Material\*Length\*Dia\*Thickness (mm): Copper \* 2920\*6\*0.65 (6mm)
- Installation Kit (Gas side) Material\*Length\*Dia\*Thickness (mm): Copper \* 2920\*12\*0.65 (12mm)
- Power Cable (Core\*mm²): 3\*2.5
- Communication Cable b/w Indoor & Outdoor (Core\*mm²): 4\*2.5

### Warranty

Compressor: 10 Years

PCB Kit: 4 Years

Parts: 1 Yers

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- > Accessories (if applicable) shall be the part of final consignment.

# COMPUTER (12<sup>TH</sup> GENERATION) TOUCH SCREEN

Sr. No.	DEDCRIPTION	SPECIFICATION
1	Type	All in one PC
2	Processor	Intel® Core <sup>TM</sup> i5 (12th Gen), 12 MB L3 cache or Better
3	Memory	8 GB DDR4-3200 MHz RAM or Better
4	Memory Slots	2 SODIMM or Better
5	Storage	512 GB PCIe® NVMe™ M.2 SSD or Better
6	Audio	Dual 2 W speakers or Better
7	Touchscreen	Yes
8	Display	23.8", FHD (1920 x 1080), touch, IPS, three-sided micro-edge, anti-glare, 250 nits or Better
9	Flicker-free	Yes
10	Graphics	Integrated,Intel® Iris® Xe Graphics or Better
11	Camera	720p HD privacy camera with integrated dual array digital microphones or Better
12	Connectivity	802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth 5 or Better
13	Ports	1 USB Type-A 5Gbps signaling rate (Battery Charging 1.2); 1 headphone/microphone combo,1 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 RJ-45, 1 HDMI-out 1.4 or Better
14	Security	Kensington MicroSaver lock slot or Better
15	Power supply	65 W Smart AC power adapter or Better
16	Warranty	1 Year local/channel warranty

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **LAPTOP (12TH GENERATION) SMART**

Sr. #	Description	Specification
1	Processor	Intel® Core™ i7 12 <sup>th</sup> Gen, 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 Threads or Higher
2	Chipset	Integrated Chipset or Higher
3	Graphics	Intel Integrated Graphics or Higher
4	Memory	16 GB DDR4-3200 MHz RAM or Higher
5	Internal Storage	512 GB PCIe® NVMe M.2 SSD or Higher
6	Display	15.6" diagonal, FHD (1920 x 1080), IPS, narrow bezel, anti-glare or Higher
7	Battery type	3-cell, 42.75 Wh polymer or Higher
8	Wireless	Wifi 6 and Bluetooth 5.3 or Higher
9	Keyboard	Standard full size Keyboard or Higher
10	Camera	720p HD camera with temporal noise reduction or Higher
11	Ports	1 USB Type-C® 10Gbps signaling rate, 3 USB Type-A 5Gbps signaling rate, 1 HDMI 2.1b, 1 stereo headphone/microphone combo jack, 1 RJ-45 or Higher
12	Warranty	1 Year Local Channel Warranty

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **LAPTOP (12TH GENERATION) FOLDING**

Sr. #	Description	Specification
1	Processor	Intel® Core™ i7 12 <sup>th</sup> Gen (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache or Higher
2	Chipset	Intel® integrated SoC or Higher
3	Graphics	Integrated, Intel Graphics or Higher
4	Memory	16 GB LPDDR4x-4266 MHz RAM (onboard) or Higher
5	Internal Storage	512 GB PCIe® Gen4 NVMe <sup>TM</sup> TLC M.2 SSD or Higher
6	Display	13.5" diagonal, WUXGA+ (1920 x 1280), multitouch-enabled, IPS, edge-to-edge glass, microedge, Corning® Gorilla® Glass NBT <sup>TM</sup> , Low Blue Light or Higher
7	Battery type	4-cell, 66 Wh Li-ion polymer, Up to 16 hours Battery Backup or Higher
8	Wireless	Wi-Fi 6E (2x2) and Bluetooth® 5.3 or Higher
9	Keyboard	Full-size, backlit keyboard or Higher
10	Camera	5MP IR camera with camera shutter, temporal noise reduction and integrated dual array digital microphones or Higher
11	Ports	1 USB Type-A 10Gbps signaling rate, 2 Thunderbolt <sup>TM</sup> 4 with USB Type-C® 40Gbps signaling rate, DisplayPort <sup>TM</sup> 1.4, 1 headphone/microphone combo, 1 microSD media card reader or Higher
12	Fingerprint reader	Yes
13	Warranty	1 Year Local Channel Warranty

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **LASER PRINTER (BLACK & WHITE)**

- i. Print speed Black (A4, normal) Up to 40 ppm; Black (A4, duplex): Up to 34 ipm Wolf Pro Security
- ii. Connectivity 1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)
- iii. Control panel 2.7" Color Touchscreen, Memory Standard: 512 MB, Processor speed 1200 MHz
- iv. Print resolution Black (best): Fine Lines (1200 x 1200 dpi); Technology: Fast Res 1200, ProRes1200,
- V. Monthly duty cycle Up to 80,000 pages A4; Recommended monthly page volume: 750 to 4,000
- Vi. Printer smart software features Auto duplex and booklet printing, N-up printing, collation, watermarks, install printer driver only, Econo mode for toner savings, accepts a variety of paper sizes and types.
- vii. Fonts and typefaces 84 scalable TrueType fonts
- Viii. Copier specifications Copy speed Black (A4): Up to 40 cpm ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Quality (Draft/Normal/Best); Save Current Settings; Restore Factory Defaults; Maximum number of copies: Up to 9999 copies; Reduce/Enlarge: 25 to 400%
- ix. Scan speed Normal (A4): Up to 29 ppm/46 ipm (b&w), up to 20 ppm/34 ipm (color); Duplex (A4): Up to 46 ipm (b&w), up to 34 ipm (color)
- X. Scanner specifications Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel scan, copy, email, or file buttons; Scan software; and user application via TWAIN or WIA; Twain version: Version 2.3; Duplex ADF scanning: Yes; Optical scan resolution: Up to 1200 x 1200 dpi.
- Xi. Scanner advanced features Single-pass 2-sided scanning ADF, Scan to cloud (Google Drive and DropBox) Scan to email with LDAP email address lookup, Scan to network folder, Scan to USB, Scan to Microsoft SharePoint®, Scan to computer with software, Fax archive to network folder, Fax archive to email, Fax to computer, Enable/disable fax, Quick Sets.
- Xii. Scannable area Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 102 x 152 mm Maximum media size (ADF): 216 x 356 mm.
- Xiii. Fax specifications Fax memory: Up to 400 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 200 numbers.
- Xiv. Fax smart software features Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Junk barrier; Distinctive ring detection; Cover page; Block fax; Billing codes; Save and load; Fax activity reports; Dial prefix setting; Print fax log; Digital Fax.
- XV. Mobile printing capability: Apple AirPrint<sup>TM</sup>; Mopria<sup>TM</sup> Certified.
- XVI. Input capacity Tray 1: Sheets: 100; Envelopes: 10 Tray 2: Sheets: 250 Tray 3: Sheets: 550 (optional) Maximum: Up to 900 sheets (with Optional 550-sheet tray) ADF: Standard, 50 sheets.
- XVII. Output capacity Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets.

## REFRIGERATOR (HEAVY DUTY)

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- ➤ Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.
- Cooling method: No Frost
- Color: Black Glass
- Gross capacity Ltr: 505
- Ref Capacity Ltr.: 274
- Freezer Capacity Ltr.: 182
- Net Capacity: 456
- **Dimension(H\*W\*D):** 1804\*833\*666
- **Net Weight (Kg):** 105
- Type: SBS
- Gross Weight (Kg): 115
- **Voltage Range:** 187V 252 V
- climate: T
- refrigerant: R600a
- Turbo Cooling: Yes
- **Compressor:** Inverter
- **Freezer shelf:** 3, Temper Glass
- LED LightFrz: /
- Freezer Door pocket: /
- Ice tray: 2
- REF Shelf: /
- **LED Light REf:** Yes
- Crisper Cover: 1
- **Crisper:** Humidity & My Zone
- **REF door pocket:** 6
- Egg tray: 2, PE
- Series: T-Door

- Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- 5%  $\pm$  is acceptable in measurements only.
- Installation / configuration shall be the responsibility of the firm.
- One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **DEEP FREEZER (TWIN DOOR)**

Total	15 Cubic ft	
INTERNAL CAPACITY		
Freezer	9.5 Liters	
Refrigerator	5.5 Liters	
GENE	CRAL FEATURES	
Voltage/Frequency	220/50 Volts/Hz	
Power Consumption	183 Watt	
Current Consumption	1.5 Ampere	
Interior Light	Yes	
Refrigerant	R-134a	
Evaporator	Copper	
Condenser	Forced Draft	
D	IMENSIONS	
Height	950 mm	
Width	740 mm	
Depth	1375 mm	
WEIGHT		
Net Weight	60 kg	
Gross Weight	69 kg	

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **MICROWAVE OVEN**

Hertz	60 Hz
Oven Size Options	20 standard sizes
Exhaust Fan CFM Range	380 to 2,400
Exhaust Stack Size Range	7.0" to 13.0"
Burner BTU Range	30,000 to 3,600,000
Maximum Operating Temperature	500°F
Recirculation Fan CFM Range	3,200 to 23,600
Recirculation Fan Motor Power Range	1.5 HP to 20.0 HP
Machine Body Material	Stainless Steel
Usage/Application	Bakery
Capacity	2000 breads per day of 400 g loaves
Type	rotary rack Oven
Voltage (V)	220 - 380
Material	Stainless Steel, Mild Steel
Power (W)	0.75
Usage	Food Processing Industry

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **ELECTRIC HOOD FOR KITCHEN**

- 1. 90cm wide stainless steel with black panel surface design
- 2. Touch + Wave control mode
- 3. Brushless DC inverter motor
- 4. Duct-out type
- 5. 3 extraction speeds fan control (with Auto Turbo)
- 6. Delay off function
- 7. Unrestrained airflow: 1950m3/hr
- 8. IEC airflow: 1420m3/hr9. Max static pressure: 880Pa
- 10. Motor power: 258W
- 11. Noise level: .s 48 (sound pressure level)
- 12. 2 x 1.0W LED light
  13. Oil filtration rate: 92%
  14. Odor reduction rate: 97%
- 15. Power supply: 240V / 50Hz
- 16. Filter: Corrugated filter
- 17. Product dimension (mm): (W) 895 x (D) 512 x (H) 582

## **Special feature:**

- 1. BLDC inverter motor
- 2. Smart SMOTION detection
- 3. Patented Wing-like surround suction plate
  - Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
  - 5%  $\pm$  is acceptable in measurements only.
  - Installation / configuration shall be the responsibility of the firm.
  - One year warranty from the date of installation / configuration / activation.
  - Accessories (if applicable) shall be the part of final consignment.

# **DISPLAY CHILLER**

Cabinet Dimensions WxDxH(mm):	1200 x 685 x 2020
Volume (Litres):	1000
Operating Temperature:	0°C to 7.2°C
Refrigerant:	R-134a
No. of Adjustable Shelves:	10
Header Lighting:	Optional
Cabinet Lighting:	LED
Voltage Supply:	220-240 V 50/60 Hz
Facing x No.of 330 ml Can:	28 x 1960
Facing x No.of 500 ml PET/Glass Bottle:	14 x 490
Gross Weight (Kgs):	189
Container Loading (20'/40'):	12/27

- ➤ Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- $\gt$  5% ± is acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- ➤ One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

### ELECTRIC GYSER (SMALL)

- 15 Liters Semi Instant Electric Geyser or above
- Power Consumption 2000 Watt or less
- Imported Heating Element
- Multiple Safety Systems
- Safety Valve
- Dry Heat Protection
- Over Pressure Protection
- Overheat Protection
- Protection Against Electric Shock: Class I
- Rated Pressure: 0.8MPa
- Rated Frequency: 50Hz
- Rated Voltage: 220-240V
- Water Proof Grade IPX4
- Imported Thermostat
- Heavy Gauge Tank
- Auto Circuit Breaker
- Polyurethane Insulation for heat retention
- Anti-Rusting Magnesium Rod
  - Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
  - 5%  $\pm$  is acceptable in measurements only.
  - Installation / configuration shall be the responsibility of the firm.
  - One year warranty from the date of installation / configuration / activation.
  - Accessories (if applicable) shall be the part of final consignment.

# **GEYSER**

Capacity	100 liters	
Category	Electric & Gas	
Heat element power	1 x 2000 Watts	
Storage tank thickness	12-14 mm	
Frequency	50Hz	
Ignition	Auto	
Body	Metallic	
Shape	Round	
Warranty	<ul><li>i. Water storage tank (3 years)</li><li>ii. Parts (one year)</li></ul>	
Imported pressure and temperature brass safety valve.		
$5\% \pm is$ acceptable in measurements only.		

- Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- $5\% \pm is$  acceptable in measurements only.
- Installation / configuration shall be the responsibility of the firm.
- One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

## **TABLET**

Description	Specification
OS	Android 11 (Red Velvet Cake)
Processor	MTK 6762, Octa Core 2 GHz
Ram/Rom	6/128 GB
Screen Size	8" IPS Capacitive Touch Screen
Communication	GPRS, Wifi, 3G&4G
Camera	5 MP Front& 8 MP Rear Camera
SIMs	2X Sim Slots
Battery	10000 Mah
Fingerprint Scanner	Yes (Capacitive FAP 20)
Barcode Reader	Using Camera Module
Network SIM	Yes

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **AIR CONDITIONER 4 TON**

#### **Main Features**

Series: Single Split

Indoor Type: Cabinet Type

Capacity(Ton): 4 Controller: Remoter Refrigerant: R410A

Special Point: 3D Wind, New Design, New Panel, LCD display

# **Capacity**

Cooling (Btu/h):4800 Cooling (kW):7.03 Heating (Btu/h):5110

Rated Power Input (kW) :2.5

Power Supply (Ph/V/Hz) :1/220-230/50

EER/COP(W/W):2.8

Air Volum $(H/M/L)(m^3/h)$ :1150

## **Noise Level**

Indoor dB(A): 36-45 Outdoor dB(A): 52

## **Shipping Dimensions**

Indoor (mm): 507/322/1765 W/D/H Outdoor (mm): 810/288/680 W/D/H

# **Net/Gross Weight**

Indoor (kg): 40/52 Outdoor (kg): 48/54

# **Piping Connection**

Gas Side Diameter (mm) :19.05 Liquid Side Diameter (mm) :9.52

Max Pipe Length(m): 50

Max Drop(m): 15

- Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- 5%  $\pm$  is acceptable in measurements only.
- Installation / configuration shall be the responsibility of the firm.
- One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **AUTO WASHING MACHINE**

Sr. No.	Description	Requirement
1.	Color	Grey
2.	Series	Series Top Loading
3.	Wash Capacity	12
4.	Spin capacity	12
5.	Spin Spee d	1300 rpm
		Programs
6.	Standard	Yes
7.	Heavy	Yes
8.	Delicate	Yes
9.	Deep Clean	No
10.	Quick	Yes
11.	Synthetic	No
12.	Cotton	No
13.	Blanket	Yes
14.	Wool	No
15.	Memory	No
16.	Sports	No
17.	Towels	No
18.	Baby care	No
19.	Tub dry	No
20.	Air dry	No
21.	Dimension(mm) WxDxH	570x550x900

- Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- ➤ Installation / configuration shall be the responsibility of the firm.
- ➤ One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

## PEDESTAL FAN (PLASTIC BODY)

Sr. #	Description	Details
1	Size	14"
2	Sweep size	350mm
3	Rated power	55W
4	Speed	1340RPM
5	Air delivery	75m 3/min
6	Service Value (m3/min/W)	1.66
7	Winding	Copper 99% or above

- Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- ➤ One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# NETWORK SWITCH 08 PORT (GIGA-BIT)

i. Ports: 8 x 10/100/1000 Base-T ports

ii. Switching capacity: 16Gbps

iii. MAC address table: 4000

iv. Port surge: 6KV

v. Forwarding rate: 11.9 Mbps

vi. Verifiable Manufacturer Authorization Letter with email must attach with technical

Bid

- i. Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- ii.  $5\% \pm is$  acceptable in measurements only.
- iii. Installation / configuration shall be the responsibility of the firm.
- iv. One year warranty from the date of installation / configuration / activation.
- v. Accessories (if applicable) shall be the part of final consignment.

# POE NETWORK SWITCH 16 PORT (GIGA-BIT) (Life Time, Cloud Management)

- i. Ports: 16 x 10/100/1000 Base-T PoE+ ports, 2 SFP uplink
- ii. Switching capacity: 36Gbps
- iii. MAC address table: 8000
- iv. 250 meters transmission, Flexible extend mode, Individual port reboot
- v. Port surge: 4KV
- vi. Forwarding rate: 26.78 Mpps
- vii. POE: 240W, IEEE 802.3at / IEEE 802.3af
- viii. MTBF: > 200,000
- ix. Loop prevention, Flow control, Port isolation, Broadcast storm suppression, Cloud management, Lifetime management on Cloud, Mobile VLAN Configuration, CE, RoHS
- i. Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- ii.  $5\% \pm is$  acceptable in measurements only.
- iii. Installation / configuration shall be the responsibility of the firm.
- iv. One year warranty from the date of installation / configuration / activation.
- v. Accessories (if applicable) shall be the part of final consignment.

# **SUCTION PUMP**

Motor	02 HP
Ampere	220-440 (12-3.0)
Max Suction	(M) 27
Max Head	(M) 35
Discharge (l/h)	1300
RMP	2700 to 3000

- Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- $\gt$  5% ± is acceptable in measurements only.
- ➤ Installation / configuration shall be the responsibility of the firm.
- ➤ One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **SPRAY MACHINE**

Description	Specification
Material	Stainless Steel
Actual Capacity	15 liter
Recommended maximum fill	12 liter
Weight	4.5 kg
Type	Manual

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# **LAWN MOVER (AUTO GRASS CUTTING MACHINE)**

Sr. #	Description	Specification	
1	Type	Heavy Duty petrol engine cylinder reel mower with chain gear	
1	Type	system	
2	Transport size	L: 39.5 Inches, W: 27 Inches, H: 39.5 Inches ± 3%	
3	Cutting width	24''	
4	Cutting System	Cylinder	
5	Number of blades	Six Blade Cylinder tempered at 45H. R.C.	
6	Engine	6.5 H.P Petrol Engine, Air Cooled, 4 Stock, OHV petrol fuel capacity 3.6 L ± 3%	
7	Self-Propelled	Engine power engaged via handle bale-bar to rear roller.	
8	Drive Clutch	Centrifugal	
9	Height of cutting	2.4 mm – 19 mm	
10	Height of cut adjustment	Fully variable with support stand	
11	Handlebars	Foldable handle dual height adjustment with ISO mounting.	
12	Rear roller	Aluminum casted in two section, diameter 8" and fitted with bevel gear differential with independent automotive clutch control.	
13	Front roller	Mild steel roller polished and fitted with brackets	
14	Bottom blade	Manufactured from in 11 hardened and tempered to 45 HRC optional	
		4 mm face blade.	
15	Grass box	Impact resistant with new customized round shape.	
16	Warrantee	1 year	
17	Make & Model	Equipment with list of accessories along with make & model with brochure being offered must be mentioned in the technical bid	

- ➤ Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- ➤ Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

# TELEPHONE EXCHANGE WITH CABLE (INCLUDING INSTALLATION)

## TELEPHONE EXCHANGE

TELEPHONE EXCHANGE		
Maximum capacity	8CO's 24 extensions (16: hybrid, 8: SLT)	
Intercom paths	04	
Dialing method	External / internal: tone (DTMF) / pulse (10 pps, 20	
	pps)	
Dialing conversion	Pulse to tone	
Connections	CO line, intercom, paging, external music, SMDR,	
Connections	programming	
SMDR	Detail recording: date, time, extension number, CO	
SMDR	line, number, dialed number, call duration, account code, caller ID	
Polority rayarsian datastians	Yes	
Polarity reversion detections		
Voice mail ports	2 ports (APT to DTMF)	
DTMF receiver	2/8 extension	
DTMF generator	1/8 extension	
Co – co transfer path	2/CO line card	
Power failure transfer ports	1/CO line card	
Direct connection to external battery	Yes	
Power source	AC 110-240 V, 50/60 Hz	
Power consumption	45W	
Dimensions (WxHxD)	368mm x 284mm x 117mm	
Weight (when fully expanded)	Aprox: 3.5 kg	
C	ONSOLE	
Alphanumeric display	1x16	
Programmable keys with dual colour LED	12	
SP-Phone (monitor) volume control	Navigator key	
Handset volume control	Navigator key	
Ringer volume control	Slide switch (off/low/high)	
Contrast control	Navigator key	
Incoming call / message lamp	Yes	
FWD/DND, Redial, Flash / recall	Yes	
Auto dial / store, call transfer, program	Yes	
Conference call, message, intercom, headset compatible	Yes	
	183x218x107 (low)	
Dimensions (WxDxH)(mm)	183x207x130 (high)	
Weight (kg)	0.8	
PHONE SET		
One touch dial 10 stations		
Redial	20 stations	
Tone / pulse setting	Programmable	
Timed flash	600 ms	
Insertable pause	3.5 seconds	
Ringer selector (step)	SW (off / low / high)	
Volume	Electrical (4 steps)	
SP volume	Electrical (4 steps)  Electrical (8 steps)	
Phonebook	50 stations (number & name)	
I HOHEUUK	DO STATIONS (HUMBER & HAME)	

LCD	3 line (dot & 7 segment & pict)
Caller ID memory	50 stations
Dimensions (WxDxH)	172mm x 220mm x 93mm
Weight	550g
Caller restriction, one touch tone switching,	Yes
wall mountable	

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- > Accessories (if applicable) shall be the part of final consignment.

## **UPS 3KVA**

CID DAILY II			
Sr. #	Description	Requirement	
Input			
1	Rated power	300va/2400w	
2	Voltage	230vac	
3	Selectable voltage range	170-280vac (for personal computers)	
	Selectable voltage range	90-280vac (for home appliances)	
4	Frequency range	50Hz / 60Hz (auto sensing	
	Outp	ut	
5	AC voltage regulation (batt. Mode)	230vac	
6	Surge power	6000va	
7	Efficiency (peak)	93%	
8	Transfer time	10ms (for personal computers)	
	Transfer time	20ms (for home appliances)	
9	Wave form	Pure sine wave	
	Battery & AC	C Charger	
10	Battery voltage	24vdc	
11	Floating charge voltage	27vdc	
12	Overcharge protection	30vdc	
13	Maximum charge current	20a/30a	
	Solar Charge &	AC Charger	
14	Charging current	50a	
15	Maximum PV array open circuit voltage	80vdc	
16	PV range @ operating voltage	30-32vdc	
17	Standby power consumption	2w	
18	Dimensions (DxWxH)(mm)	368x272x100	
19	Net weight (kgs)	6.9 kg	
Operating Environment			
20	Humidity	5% to 95% relative humidity (non-condensing)	
21	Operating temperature	0°C to 55°C	
22	Storage temperature	-15°C to 60°C	

# Deepcycle Battery x 2

Sr. #	Description	Requirement
1	Battery Type	Deep Cycle Battery
2	Voltage	12V
3	Ampere	100Ah or better

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- Accessories (if applicable) shall be the part of final consignment.

## EXHAUST FAN (METAL BODY)

Sr. #	Description	Specification
1	Size	16"
2	Sweep size	400 mm
3	Rate power	110W
4	Speed	1365RPM
5	Air delivery	90 M3/min
6	Service value (m3/min/W)	0.82
7	Rate voltage	$230 \pm 10 \text{ v}$
8	Rate frequency	50 Hz
9	Insulation class	155

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- > Accessories (if applicable) shall be the part of final consignment.

## EXHAUST FAN (METAL BODY)

Sr. #	Description	Specification
1	Size	18"
2	Sweep size	450 mm
3	Rate power	125W
4	Speed	1335RPM
5	Air delivery	110 M3/min
6	Service value (m3/min/W)	0.88
7	Rate voltage	$230 \pm 10 \text{ v}$
8	Rate frequency	50 Hz
9	Insulation class	155

- > Purchase be made through authorized dealer having verifiable MAL from Original Equipment Manufacturer (OEM) (only for IT / Hi-Tech equipment).
- >  $5\% \pm is$  acceptable in measurements only.
- > Installation / configuration shall be the responsibility of the firm.
- > One year warranty from the date of installation / configuration / activation.
- > Accessories (if applicable) shall be the part of final consignment.