

GOVERNMENT OF PAKISTAN
HQ NATIONAL LOGISTICS CORPORATION
INVITATION TO TENDER FOR DESIGN, SUPPLY, INSTALLATION, TESTING,
COMMISSIONING, TRAINING AND WARRANTY SUPPORT OF A REFRIGERATION
SYSTEM OF AMMONIA FOR TEMPERATURE-CONTROLLED WAREHOUSES
LOCATED AT RAWALPINDI, LAHORE AND KARACHI ON FOR BASIS
INSTRUCTION TO TENDERERS - WORDS OF CAUTION

1. NLC invites sealed bids as per PPRA rule 36 d “two stages two envelopes” basis from qualified and experienced firms/OEMs /contractors for the **Design, Supply, Installation, Testing, Commissioning, Training and Warranty Support of a Refrigeration System of Ammonia for Temperature-Controlled Warehouses located at Rawalpindi, Lahore and Karachi**. The project includes the complete refrigeration plant and associated mechanical, electrical, control and commissioning work necessary to achieve the specified storage temperature conditions.
2. **Participation of Tender.** The tender can be participated by OEMs/Importers/**Manufacturers / Authorized Distributor/ Dealers** having experience of Refrigeration System of Ammonia Temperature controlled warehouses and also have financial capability for execution of the project.
3. **Eligibility / Bid Qualification Criteria.** The bidder must prove his eligibility by completing the Bid Qualification Criteria as following: -

Ser	Check List	Yes/No	Remark
a.	Tender Fee		
b.	Earnest Money		
c.	Company Registration		
d.	Copy of NTN / STRN and Active Tax Filler Certificate. Firm must be registered with sales tax department.		
e.	Authorization Letter from OEM (for dealers its necessary that OEM should authorize the fiem for specific eqpt)		

f.	Firm must be legally registered and authorized to conduct business in their respective jurisdiction		
g.	Possess adequate technical staff, equipment and financial resources		
h.	Complete Tech Data of Equipment and OEM Brochure/technical manual (Annex 'B')		
i.	120 x Days Offer Validity (further extendable)		
j.	Confirmation of Delivery Period of 120 days after issuance of LOI		
k.	Comparison Chart with user proposed specification (Annex 'B') response to all queries/requirements in full (Annex 'B').		
l.	3-5 Years experience in refrigeration and cold storage projects		
m.	Demonstrate successful completion of at least 3 similar projects within last 5 years		
n.	Not Blacklisting Affidavit (Stamp Paper)		
o.	Certificate to accept all conditions of tender without exception.		
p.	List of Major Clients and equipment provide (Annex 'B').		
q.	Hierarchy of the firm along with portfolio of owner & top management be attached		
r.	Site visit/Surveys of all three sites is compulsory. Evidence will be provided to NLC Technical Board		
s.	Firms with sound Financial Capability having annual turnover of Rs 1000 Mn dully supported by Annual Audit Reports which should be signed by Quality Control Review (QCR) Rated CA firms.		

4. **Special Conditions**

- a. Quoted items should be Brand New and as per latest trends.

- b. In case of importer, the firms will provide all relevant import documents (Goods Declaration, Packing List) along with documentary evidence of initial quality checks/ certificates from manufacturer to the purchaser.
- c. Offer should also accompany complete technical data of the equipment.
- d. Offers must be accompanied by the schedule to tender duly completed / signed by authorized executive of the firm without which the offer will not be entertained.
- e. In case of default of firm, the Bid Security will be confiscated and punitive action will be taken against firm.
- f. Execution of Temperature Controlled 3 x Warehouses quantities can be **increased or decreased as per user demand** before awarding letter of acceptance or during the duration of the contract.
- g. **Pre-Bid Meeting.** Two x Pre-Bid meetings will be held at HQ NLC, Harding Road Support Branch Conference Room as per details in tender notice, to clarify any queries, questions and corresponding replies.
- j. **Scope of Work.** The successful bidder shall be responsible for, but not limited to, the following: -
 - (1) Detailed engineering design and refrigeration load calculations.
 - (2) Supply of all refrigeration equipment.
 - (3) Supply and installation of compressors, condensers, evaporators, control systems, refrigerant piping, valves, insulation, and accessories.
 - (4) Electrical power and control wiring associated with the refrigeration system.
 - (5) Installation, testing, balancing, commissioning, and performance verification.
 - (6) Supply and installation of PIR Panels (150 mm), doors, docks and accessories.
 - (7) Floor insulation in XPS foam (thickness 100 mm)
 - (8) Operator training.
 - (9) Submission of as-built drawings, operation manuals, and maintenance documentation.
 - (10) Warranty and defect liability services.

5. **Project Information**

- a. **Project Location:** Rawalpindi, Lahore and Karachi (layout attached as Annexure A – C).
- b. **Warehouse Type:** Temperature-Controlled Storage Facility.
- c. **Storage Capacity:** Details as under:

Ser	Location	Pallet Positions	Tonnage	Product to be stored
(1)	Rawalpindi	12,000	14,400	Pharmaceutical, Logistics
(2)	Lahore	6450	7,740	“
(3)	Karachi	3600	4,320	“

6. **Submission Requirements.** Bidders shall submit: -

- a. **Technical Proposal.** Must be submitted separately and shall include following: -

- (1) Tender fee and Bid Security

- (2) All documents as per check list given in para 3 of tender Document (Compulsory)

- (3) Design

- (4) Complete Technical data

- (5) Drawings

- b. **Commercial Proposal.** Submitted separately: -

- (1) All prices should be inclusive of Taxes / Duties.

- (2) All price to be quoted in PKR on FOR basis.

- (3) Firm must ensure following: -

- (1) Detailed Bill of Quantities (BOQ).

- (2) Equipment pricing.

- (3) Installation costs.

- (4) Testing and commissioning costs.

- (5) Taxes and duties.

- (6) Total contract price.

7. **Evaluation Criteria.** Bids will be evaluated based on: -

- a. Both Tech & Fin quotation will be submitted separately on the day of opening of tender. The tender is being floated on PPRA rule 36d(Two Stage Two envelope procedure)
 - b. Firm must ensure following: -
 - (1) Technical compliance.
 - (2) Contractor experience and references.
 - (3) Quality and reliability of proposed equipment.
 - (4) Project execution schedule.
 - (5) Warranty and after-sales support.
 - (6) Commercial competitiveness.
8. **Rejection of Bid**. A bid will be rejected under following circumstances: -
- a. Bids not qualifying the bid evaluation criteria as mention above.
 - b. Offers not accompanied with complete technical specifications of items being offered and not supported with detailed technical brochures.
 - c. Offers not complying with the special instructions (para 3) in addition to other conditions.
 - d. Non responsive bid to any single required criteria / specification.
 - e. Non submission of Tender Fee & Bid Security.
 - f. Late submission of tender from given date & time.
 - g. Incomplete Bid as per PPRA rule 18
9. **Particulars and Specifications**. Standard particulars and specifications of Air Coolers are attached at **Annex 'A'**. The bid must conform to the asked acceptance criteria for each item with technical drawing/ specification as per **Annex "A, B & C"**.
10. **Delivery of Tender**. Tender is to be enclosed in double cover. (i) Technical Offer (ii) Commercial Offer, separately. The covers should be sealed and bear tender Enquiry Number and date of opening, while the outer cover should bear only address of this office without any indications. Only one copy of Tender Documents is required.
11. **Date and Time for Submission of Tender**.
- a. Tender must reach at HQ NLC Harding Road near AFIRM Rawalpindi by the date and time specified in tender notice by hand or by post.

- b. Tender must be dropped in the tender box before given time.
- c. NLC will not be responsible for delay occurring in post.

12. **Price**

- a. The price must be quoted for supply for the **Design, Supply, Installation, Testing, Commissioning, Training and Warranty Support of a Refrigeration System of Ammonia for Temperature-Controlled Warehouses located at Rawalpindi, Lahore and Karachi** on FOR Basis (Karachi, Lahore and Rawalpindi) inclusive of all taxes, delivery, unloading and any miscellaneous charges etc.
- b. The price must be quoted in **PAK RUPEE** in figures and words at the appropriate space of the schedule to tender.
- c. Tax exemption (if any) may be provided with the tender documents.

13. **Validity of Offers.** The validity period of quoted rates will be 120 x Days from the date of LOI without any condition, extendable for further processing of the case, if required.

14. **Delivery Period.** Equipment must be **delivered within 120 Days after issuance** of LOA (Letter of Acceptance) or Award of Contract (whichever is earlier) at prescribed location NLC Logistics Park (Karachi, Lahore and Rawalpindi) beyond which Late Delivery Charges will apply. Partial delivery will be accepted.

15. **Packing.** Unless a method of packing is indicated in the specification in the schedule to tender form, the method of packing proposed by supplier must be described in schedule to the tender form. Contractors are at liberty to quote for additional alternative sizes and description of packs and these must be described in the schedule of tender. Packing should be such that item shall not damage in transit till place of delivery. **SAFE DELIVERY OF ITEMS IS SOLE RESPONSIBILITY OF FIRM.**

16. **Pre-Delivery Inspection**

- a. Pre-delivery inspection of complete items / equipment will be carried out at firm's premises in its manufacturing facility before shipment, by **3-5 x members team of NLC** on supplier's expense for a period of 1-2 x days excluding traveling time.
- b. Inspection will include Quantity, Quality, Conformation to the agreed specification as per LOA / Contract agreement.

- c. Firm will dispatch the items / equipment to prescribed locations as mentioned in schedule of tender after inspection.

17. **Final Inspection.**

- a. Firm will ensure a 3rd Party inspection at its own expense before final handing over of the project.
- b. Final inspection of the equipment will be carried out in Pakistan after delivery and installation at designated location by the team of NLC

18. **Arbitration.** Any bidder feeling aggrieved by any act of procuring agency after submission of his bid and prior to award of the contract may lodge a written complaint to procurement agency under Rule - 48 PPRA. In case of any dispute, DG NLC will be Arbitrator.

19. **Risk and Expense.** Failure to supply the goods quoted or failure to meet the commitment made regarding delivery schedule, specifications, short supplies etc will authorize HQ NLC to purchase the items at firm's risk and cost.

20. **Force Majeure.** The supplier will not be held responsible for any delay occurring the supply of contracted stores due to event of force majeure such as Act of God, War, Riots, Civil Commotion's Strikes, lock out or disturbance directly affecting the supply over which the supplier has no control. In such an event the contractor shall inform the Purchaser within 15 days of the happening in writing. Non-availability of raw material for the manufacture of stores or the export permit for the export of the contracted stores from the country of its origin shall not constitute Force Majeure.

21. **Late Delivery Charges**

- a. In case firm delays the project beyond the prescribed time lines then **Late Delivery charges will be imposed @ 1 % per month** on total cost of contract with effect from original delivery date.
- b. Firm can apply for extension in given timelines (120 Days) giving valid reasons of delay.
- c. If the delay occurred due to any action of purchaser, then LD charges will not apply for specific period.

22. **Terms of Payment**

- a. **20% shall be released as advance payments against Advance BG from bank (AAA rating)**
- b. **40% payment will be released after import of equipment and its delivery at site**, the payment will be released against BG of equal amount.

- c. 40% payment will be released after completion of project and after issuance of CRV (Certified Receipt Voucher) by the consignee.

23. **Tender Fee and Bid Security**. Both will be prepared in the shape of bank draft in favor of '**National Logistics Corporation HQ Main Account**' and submitted with tender as following: -

- a. **Tender Fee. Rs 2,000** must be attached with Technical offer.
- b. **Bid Security. Rs 10,000,000 (Ten Million)** in sealed envelope (mentioning Name of Bank and Draft Number & Date) must be attached with Technical offer.
- c. **Correct account title must be ensured for bank drafts/pay Orders.**

24. **Bank Guarantee**

- a. Performance bank guarantee (as per **Annex "B"**) / certified cheque/ cashier's or manager's cheque, or **bank draft 5%** of the contract value must be provided / deposited by the successful firm for award of contract, within 15 days from the signing of the contract / issuance of Letter of Acceptance (whichever is earlier).
- b. The Guarantee should be from a schedule bank of **"AA"** rating and valid till one month after warranty period.
- c. The 3% PBG will be released after two years, whereas remaining 2% PBG will be released after 5 years Warranty Period.

25. **Warranty Period**. The **warranty period** of equipment will **be 5 x years** starting from the date of CRV. Firm will give comprehensive local warranty (duly supported by the OEM).

26. **Rejection of Bids**. The procuring agency may reject all bids or proposals at any time prior to the acceptance of a bid or proposal.

27. **Comparison Chart**. Firms will also attach comparison chart and response to all queries / requirement in Annex "A" as part of their technical offer on following lines: -

NLC Specification	Firms Specification	Complied with or Not

28. **Evaluation**: Technical offer of bidders found eligible and qualified as per "**Bid Qualification Criteria**" will be evaluated as per specifications (Annex "A"). Financial offers of technically approved bidders will be opened and bidder with the lowest financial

proposal will be considered most advantageous bid.

General Manager Procurement

HQ NLC

HEADQUARTERS NATIONAL LOGISTICS CORPORATION

GENERAL CONDITIONS GOVERNING CONTRACT

1. Tender will be opened at HQ NLC Harding Road Near AFIRM Rawalpindi at Date and Time mentioned in the newspaper add.
2. Tender will be submitted in accordance with PPRA Rule **36 (d)** i.e., Two Stage - Two Envelope Bidding Procedure.
3. Detail of equipment required to be procured is as under: -

Ser	Station	Description	Remarks
a.	Rawalpindi	Design, Supply, Installation, Testing, Commissioning, Training and Warranty Support of a Refrigeration System of Ammonia for Temperature-Controlled Warehouses	
b.	Lahore		
c.	Karachi		

NL-3

Address _____

Telephone _____

Code Used _____

From: _____

To:

**THE DIRECTOR GENERAL
NATIONAL LOGISTICS CORPORATION, HARDING ROAD
NEAR AFIRM RAWALPINDI**

Dear Sir,

1. I/We hereby offer to supply to the Director General NLC, stores as per detail in the Scheduled hereto or such portion thereof as you may specify in the contract at the prices given in the said schedule and agree to hold this offer open till _____. I/We shall be bound by a communication of acceptance dispatched within the prescribed time.
2. I/We hereby certify own eligibility as per Para 2 of NL-1.
3. I/We have understood the instructions to Tenders and Conditions of Contract as laid down in form NL-2 to "General Conditions Governing Contracts" and have thoroughly examined the specificity/drawing and or pattern quoted in the schedule hereto and am/are fully aware to the nature of the stores required and my/our offer is to supply stores strictly in accordance with the requirements.
4. Recommended technical manual/ data are also enclosed with the offer.
5. The following pages have been added to and form part of this tender.

Your faithfully

(Signature of Tendered)

Address _____

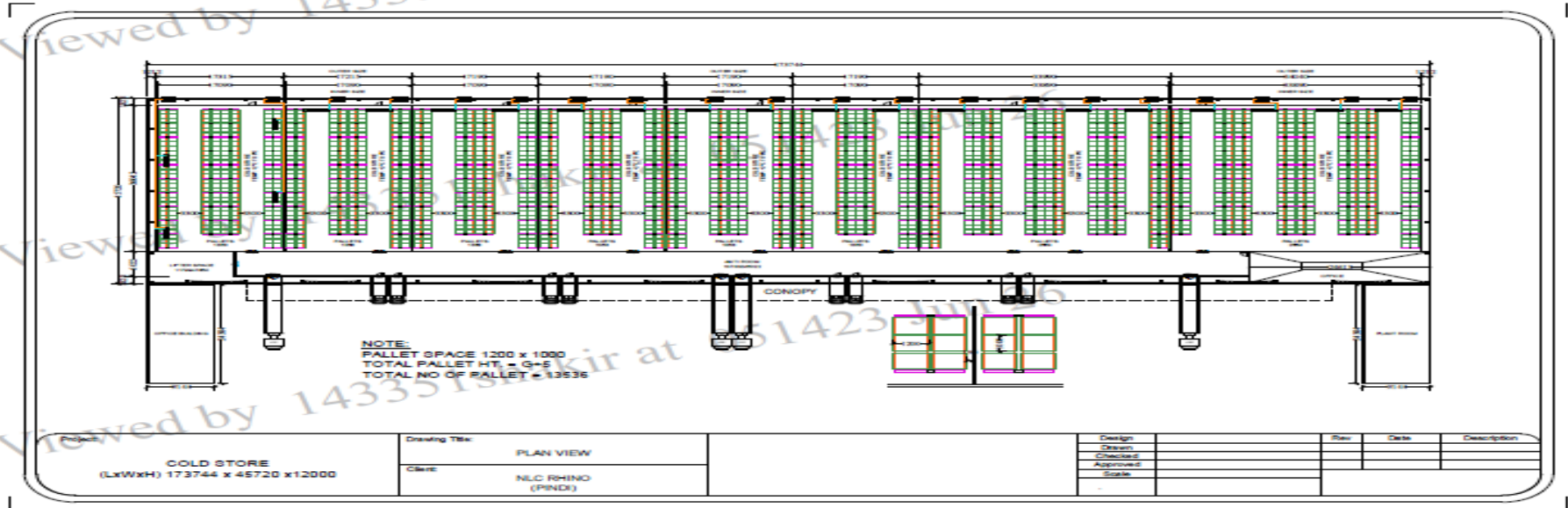
Dated _____

Signature of witness _____

Address _____

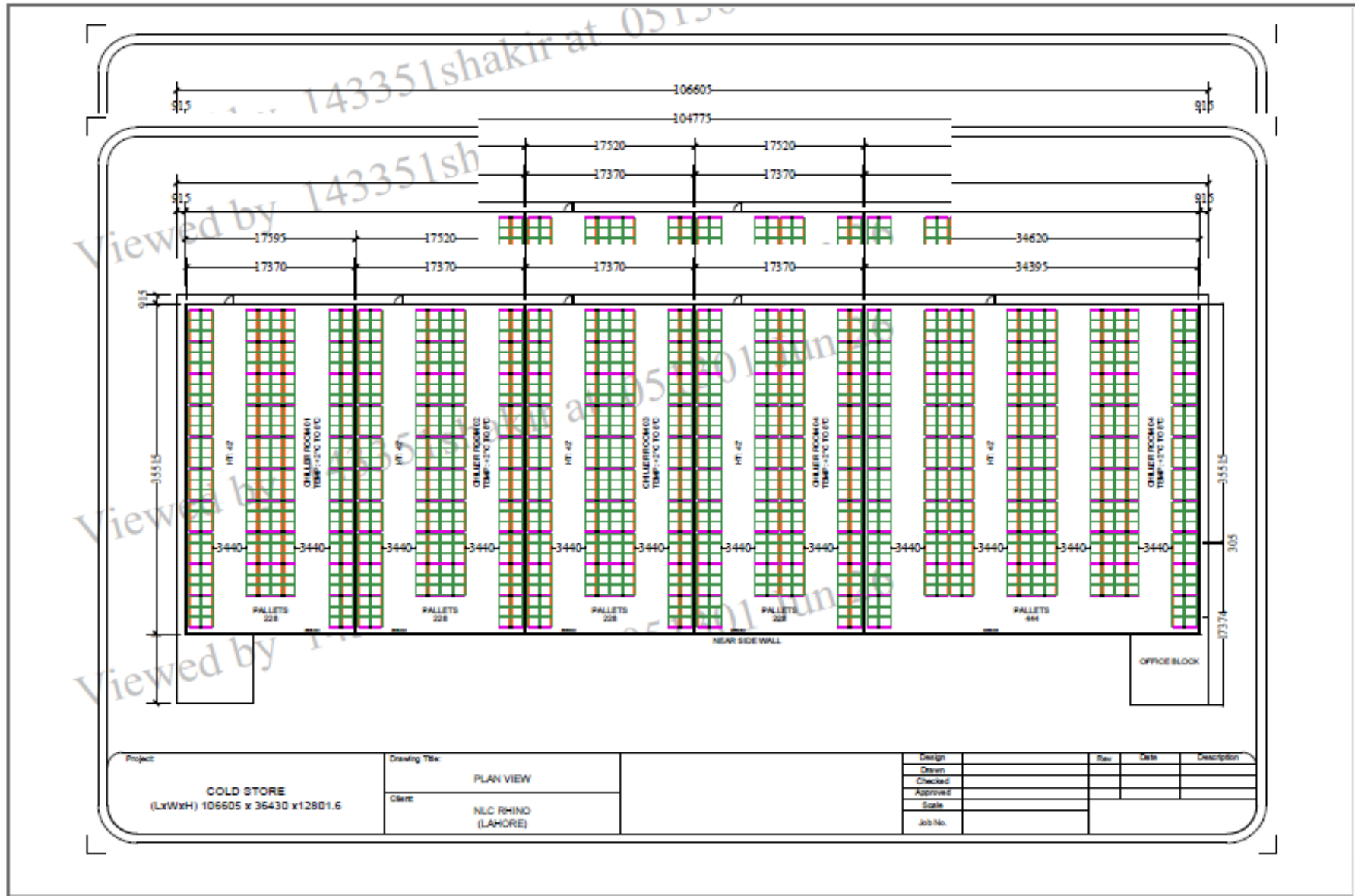
SITE: NLC RAWALPINDI

Ser	Cold Room (L x W) mm	Cold Room Temperature	Height (m)
1.	Chiller Room 01: 36042*17315 (L x W)	(+2°C to +8°C)	12801.6
2.	Chiller Room 02: 36042*17215 (L x W)	(+2°C to +8°C)	12801.6
3.	Chiller Room 03: 36042*17190 (L x W)	(+2°C to +8°C)	12801.6
4.	Chiller Room 04: 36042*17190 (L x W)	(+2°C to +8°C)	12801.6
5.	Chiller Room 05: 36042*17190 (L x W)	(+2°C to +8°C)	12801.6
6.	Chiller Room 06: 36042*17190 (L x W)	(+2°C to +8°C)	12801.6
7.	Chiller Room 07: 36042*33990 (L x W)	(+2°C to +8°C)	12801.6
8.	Chiller Room 08: 36042*34040 (L x W)	(+2°C to +8°C)	12801.6
9.	Ante Room: 137332*6022 (L x W)	(+2°C to +8°C)	6022



SITE: NLC LAHORE

Ser	Cold Room (L x W) mm	Cold Room Temperature	Height (m)
1.	Chiller Room 01: 35515*17595 (L x W)	(+2°C to +8°C)	12801.6
2.	Chiller Room 02: 35515*17520 (L x W)	(+2°C to +8°C)	12801.6
3.	Chiller Room 03: 35515*17520 (L x W)	(+2°C to +8°C)	12801.6
4.	Chiller Room 04: 35515*17520 (L x W)	(+2°C to +8°C)	12801.6
5.	Chiller Room 05: 35515*34620 (L x W)	(+2°C to +8°C)	12801.6
6.	Ante Room: 68700*7213 (L x W)	(+2°C to +8°C)	6022



Anx "C"

SITE: NLC KARACHI

Ser	Cold Room (L x W) mm	Cold Room Temperature	Height (m)
1.	Chiller Room 01: 35515*34620 (L x W)	(+2°C to +8°C)	12801.6
2.	Chiller Room 02: 35515*17520 (L x W)	(+2°C to +8°C)	12801.6
3.	Chiller Room 03: 35515*17520 (L x W)	(+2°C to +8°C)	12801.6
4.	Chiller Room 04: 35515*17595 (L x W)	(+2°C to +8°C)	12801.6
5.	Ante Room: 79026*6388 (L x W)	(+2°C to +8°C)	6022

