#### View IFT /PQ / REOI / RFP Notice Details

Ministry: Ministry of Housing and Public Works

Public Works Department (PWD) **Procuring Entity Name:** Khulna PWD Division-1 Organization:

**Procuring Entity Code:** Khl **Procuring Entity District:** Khulna NCT Procurement Nature: Goods Procurement Type:

TENDER Invitation for: Tender - Single Lot Event Type:

PWD/Cancer/Khulna/GD-5 Invitation Reference No. : Tender/Proposal Status: Amendment/Corrigendum issued: 2

Division:

App ID: 167274 Tender/Proposal ID: 1071521

Key Information and Funding Information:

**Procurement Method:** Open Tendering Method (OTM) **Budget Type:** Development

Source of Funds : Government

Particular Information:

Category:

Project Code: cancer /division Project Name: Establishment of 100 bed Cancer unit at Divisional level Medical College Hospitals.

Tender/Proposal Package No. and Description:

PWD/Cancer/Khulna/GD-5

Establishment of Cancer Unit at Medical College Hospital of 8 (eight) Divisional Head quarter One at Khulna Medical College

Hospital, Khulna. (Sub-Head: HVAC System (Air Cooler Condition))

Electrical machinery, apparatus, equipment and consumables; Construction work; Electric motors, generators and transformers; Electric motors; Generators; Alternators; Cooling towers; Ballasts for discharge lamps or tubes; Parts of electric motors, generators and transformers; Transformers; Electricity distribution and control apparatus; Electrical apparatus for switching or protecting electrical circuits; Electrical circuit components; Parts of electricity distribution or control apparatus; Insulated wire and cable;Mains;Power distribution cables;Coaxial cable;Insulated cable accessories;Electric conductors for data and control purposes;Accumulators, primary cells and primary batteries;Primary cells;Primary batteries;Electric accumulators;Lighting equipment and electric lamps;Electric filament lamps;Lamps and light fittings;Parts of lamps and lighting equipment;Electrical equipment and apparatus; Electrical equipment for engines and vehicles; Sound or visual signalling apparatus; Magnets; Machines and apparatus with individual functions;Insulating fittings;Carbon electrodes;Electrical parts of machinery or apparatus;Electrical supplies and accessories; Electronic, electromechanical and electrotechnical supplies; Electronic equipment; Electromechanical equipment; Electrotechnical equipment; Site preparation work; Building demolition and wrecking work and earthmoving work; Test drilling and boring work; Works for complete or part construction and civil engineering work; Building construction work; Engineering works and construction works; Construction work for pipelines, communication and power lines, for highways, roads, airfields and railways; flatwork; Construction work for water projects; Construction works for plants, mining and manufacturing and for buildings relating to the oil and gas industry;Roof works and other special trade construction works;Building installation work;Electrical installation work;Insulation work;Plumbing and sanitary works;Fencing, railing and safety equipment installation work;Mechanical installations;Building completion work;Plastering work;Joinery and carpentry installation work;Floor and wall covering work;Painting and glazing work; Other building completion work; Hire of construction and civil engineering machinery and equipment with operator; Hire of cranes with operator; Hire of earthmoving equipment with operator

Scheduled Tender/Proposal Publication 10-Feb-2025 15:01

Date and Time:

Tender/Proposal Document last selling 12-Mar-2025 11:00

11-Feb-2025 13:01

12-Mar-2025 12:00

downloading Date and Time:

Tender/Proposal Opening

Date and Time :

Pre - Tender/Proposal meeting End

Pre - Tender/Proposal meeting Start 11-Feb-2025 12:01

Tender/Proposal Closing 12-Mar-2025 12:00

Date and Time :

Last Date and Time for Tender/Proposal Security Submission:

12-Mar-2025 11:30

## Information for Tenderer/Consultant:

**Eligibility of Tenderer:** 

Eligibility of Tenderer: 1. The minimum years of general experience of the Supplier in the supply of HVAC system and related services as supplier shall be 5 (five) years. Years counting backward from the date of publication of IFT in the eGP.

- 2. The minimum specific experience as supplier in supply of HVAC system with maximum 1 (one) or 2 (two) contracts successfully completed within the last 5 (five) years, with a value of at least Tk. 1200 Lakh (Twelve Hundred Lakh) in Government /Semi Government /Autonomous organization/Private bodies of Bangladesh during last 5 (five) years. Years counting backward from the date of publication of IFT in the e-GP. (also as per TDS)
- 3. The minimum amount of liquid assets i.e working capital or credit line(s) of the Supplier shall be Tk. 1370 (Thirteen Hundred and seventy Lakh) lakh. The certificate of free fund (liquid asset) must be unconditional and to be issued in favor of related supply of goods (Name of the Goods). Liquid asset must be substantiated by a letter of commitment of banks undertaking for line of credit (form PG3-8). Document submitted along with the tender must be issued in between publication date and submission date of the tender. Years counting backward from the date of publication of IFT in the eGP. (also as per TDS)
- 4. The supplier must possess/submit: i) Up-to-date income tax clearance certificate. ii) Up-to-date trade license. iii) Up-to-date VAT registration, iv) Up-to-date ABC category contractory and supervisory license from Electricity Licensing Board, GoB. (v) Manufacturer authorization letter.(e-PG3-6).

Note: Technical Specifications and TERMS & CONDITIONS OF HVAC system are uploaded in Drawing sub-head (6) in Tender

Brief Description of Goods and Related Service:

Establishment of Cancer Unit at Medical College Hospital of 8 (eight) Divisional Head quarter One at Khulna Medical College Hospital, Khulna. (Sub-Head: HVAC System (Air Cooler Condition))

Lot wise **Evaluation Type: Document Available:** Package wise **Document Fees:** Package wise 4000

Tender/Proposal Document Price (In

BDT):

Mode of Payment : Payment through Bank

Tender/Proposal Security Valid Up to : 08-Jun-2025 Tender/Proposal Valid Up to : 11-May-2025

Lot No	Identification of Lot	Location	Tender/Proposal security (Amount in BDT)	Tentative Start Date	Tentative Completion Date
1	Establishment of Cancer Unit at Medical College Hospital of 8 (eight) Divisional Head quarter One at Khulna Medical College Hospital, Khulna. (Sub-Head: HVAC System (Air Cooler Condition))	khulna	4000000	27-Mar-2025	30-Sep-2025

# **Procuring Entity Details:**

Name of Official Inviting Tender/Proposal:

Kamrul Hasan

Address

Designation of Official Inviting Tender/Proposal: **Executive Engineer** 

Contact details of Official Inviting Tender/Proposal : Phone No : 041-813209

Fax No

: 041-733419

Address of Official Inviting

Tender/Proposal:

: Office of the Executive Engineer, Khulna PWD

Division-1, Khulna

City : Khulna

Thana : Khulna City Corporation

District : Khulna - 1000 : Bangladesh Country

The procuring entity reserves the right to accept or reject all Tenders/Proposals / Pre-Qualifications / EOIs

Note: Bank will update the payment transactions only at the end of the day, so the tenderers should make sure the securities and other payments are made at least one day before the submission date.

# **Amendment / Corrigendum Detail**

### Amendment / Corrigendum No.: 2

Amendment / Corrigendum Text : Corrigendum-2

Field Name	Old Value	New Value
TDS/PDSD. Tender Preparation	The Tenderer shall submit with its e-Tender the following additional documents:	The Tenderer shall submit with its e-Tender the following additional documents:
	1) Up to date valid Trade license. 2) Up to date ABC/BC category Contractory & Electrical Supervisory license from Bangladesh Electrical Licensing Board. 3) Up to date Income tax clearance certificate from NBR with TIN. 4) Up to date VAT Registration certificate from NBR. 5) Authorization letter from manufacturer for Chiller and VRF type Aircooler. 6) Catalogue & Technical specifications of proposed Brand. 7) Proposal of "Work Completion Programme". 8) Any other document as per special terms and conditions and as mentioned in IFT, TDS & PCC. 9) Site investigation report in presence of Engineer in charge or his authorized representative.	1) Up to date valid Trade license. 2) Up to date ABC/BC category Contractory & Electrical Supervisory license from Bangladesh Electrical Licensing Board. 3) Up to date Income tax clearance certificate from NBR with TIN. 4) Up to date VAT Registration certificate from NBR. 5) Authorization letter from manufacturer for Chiller and VRF type Aircooler. 6) Catalogue & Technical specifications of proposed Brand. 7) Proposal of "Work Completion Programme". 8) Any other document as per special terms and conditions and as mentioned in IFT, TDS & PCC. 9) Site visit report should be submitted with the proposal.

## Amendment / Corrigendum No.: 1

Amendment / Corrigendum Text : corrigendum- 1

Field Name	Old Value	New Value
Eligibility of Consultant	Eligibility of Tenderer: 1. The minimum years of general experience of the Supplier in the supply of HVAC system and related services as supplier shall be 5 (five) years. Years counting backward from the date of publication of IFT in the eGP.  2. The minimum specific experience as supplier in supply of HVAC system of at least 1 (one) No. contract successfully completed within the last 5 (five) years, each with a value of at least Tk. 1200 Lakh (Twelve Hundred Lakh) in Government /Semi-Government /Autonomous organization/Private bodies of Bangladesh during last 5 (five) years. Years counting backward from the date of publication of IFT in the e-GP. (also as per TDS)  3. The minimum amount of liquid assets i.e working capital or credit line(s) of the Supplier shall be Tk. 1370 (Thirteen Hundred and seventy Lakh) lakh. The certificate of free fund (liquid asset) must be unconditional and to be issued in favor of related supply of goods (Name of the Goods). Liquid asset must be substantiated by a letter of commitment of banks undertaking for line of credit (form PG3-8). Document submitted along with the tender must be issued in between publication date and submission date of the tender. Years counting backward from the date of publication of IFT in the eGP.	Eligibility of Tenderer: 1. The minimum years of general experience of the Supplier in the supply of HVAC system and related services as supplier shall be 5 (five) years. Years counting backward from the date of publication of IFT in the eGP.  2. The minimum specific experience as supplier in supply of HVAC system with maximum 1 (one) or 2 (two) contracts successfully completed within the last 5 (five) years, with a value of at least Tk.  1200 Lakh (Twelve Hundred Lakh) in Government /Semi-Government /Autonomous organization/Private bodies of Bangladesh during last 5 (five) years. Years counting backward from the date of publication of IFT in the e-GP. (also as per TDS)  3. The minimum amount of liquid assets i.e working capital or credit line(s) of the Supplier shall be Tk. 1370 (Thirteen Hundred and seventy Lakh) lakh. The certificate of free fund (liquid asset) must be unconditional and to be issued in favor of related supply of goods (Name of the Goods). Liquid asset must be substantiated by a letter of commitment of banks undertaking for line of credit (form PG3-8). Document submitted along with the tender must be issued in between publication date and submission date of the tender. Years counting

The supplier must possess/submit: i) Up-to-date income tax clearance certificate. ii) Up-to-date trade license. iii) Up-to-date VAT registration, iv) Up-to-date ABC category contractory and supervisory license from Electricity Licensing Board, GoB. (v) Manufacturer authorization letter.(e-PG3-6).

Note: Technical Specifications and TERMS & CONDITIONS
OF HVAC system are uploaded in Drawing sub-head (6) in Tender
Document

backward from the date of publication of IFT in the eGP.(also as per  $\mathsf{TDS}$ )

4. The supplier must possess/submit: i) Up-to-date income tax clearance certificate. ii) Up-to-date trade license. iii) Up-to-date VAT registration, iv) Up-to-date ABC category contractory and supervisory license from Electricity Licensing Board, GoB. (v) Manufacturer authorization letter.(e-PG3-6).

Note: Technical Specifications and TERMS & CONDITIONS
OF HVAC system are uploaded in Drawing sub-head (6) in Tender
Document

# TDS/PDS--C. Qualification Criteria--

- (a) The minimum years of general experience of the Tenderer in the supply of Goods and related services as Supplier shall be 5 years. Years counting backward from the date of publication of IFT in the e-GP System.
- (b) The minimum specific experience as Supplier in supply of similar Goods of at least 1 contract successfully completed within the last 5 years, each with a value of at least Tk.1200 Lakh. Years counting backward from the date of publication of IFT in the e-GP System.

  (c) The minimum supply and/or production capacity of Goods is/
- d) Self-work/Non-tendered work will not be entertained for the work experience.

#### TERMS AND CONDITIONS OF CHILLER TYPE AIR-CONDITIONING SYSTEM (Part and parcel of tender document)

1 The bidder shall submit the technical proposal of CHILLER TYPE AIR-CONDITIONING items

with sealed & signed by manufacturing company on their Letterhead pad and main catalogue

(marked) including mentioning brand, model & country of origin of the proposed items like Chiller,

Cooling Tower, AHU, FCU, Pump etc.

2 The bidder shall submit a certificate issued by manufacturing
Company stating the time span of

Chiller manufacturing experience of the manufacturer. The certificate must be authenticated by

chamber of commerce/Ministry of Commerce/Ministry of foreign Affairs of Chiller manufacturing

Company. The bidder shall submit the detail address of the factory, telephone no., website

address, e-mail address and company profile of the lift manufacturing company.

3 The proposed HVAC manufacturing company shall have their own testing facilities and R&D (Research and development) wing/centre, related document to be

submitted with tender.

4 The bidder shall submit a certificate by manufacturing company stating that minimum 500 Nos. of

the proposed brand of CHILLER have been used in minimum 10 (ten) countries of the world

including the manufacturing country for equal to or more than ten years. The certificate must be

authenticated by Chamber of Commerce/ Ministry of Commerce/
Ministry of Foreign Affairs of the
Chiller manufacturing company.

5 The bidder shall submit AHRI/ Eurovent Certificate of the proposed brand (not older than 5

years), ISO certificates for management, occupational health and safety standard certificates,
Environmental safety certificates obtained by Chiller manufacturer

shall be submitted by Tenderer.

6 Each bidder must be the Sole agent /Representative / Distributor of the proposed brand Chiller in the tender and the bidder must submit its all valid supporting

documents issued by original manufacturing company. Manufacturer's certificate stating that the

bidder has sufficient trained and experienced manpower to install, testing and commissioning of the

experienced manpower to install, testing and commissioning of the CHILLER TYPE AIRCONDITIONING SYSTEM as per ANSI/ASHRAE/IES Standard 90.1 standard, relevant code and conformities

7 The bidder shall have B, C class contractor license provided by the electric licensing board. After

completion of the work, the bidder and the manufacturing company shall provide the certification

about installation, testing and commissioning of the Chiller System and as built drawing of total Chiller System.

8 The bidder shall give the assurance from the manufacturing company to supply of spare parts of Chiller for minimum 20 years and this assurance must be

authenticated by the Chamber of Commerce/ Ministry of Commerce/ Ministry of foreign affairs of the concerned manufacturing

company.

9 The block diagram & automation system of the complete Chiller system of the proposed project

including all control system, power components, on manufacturer's letterhead pad must be submitted with the contract.

- (a) The minimum years of general experience of the Tenderer in the supply of Goods and related services as Supplier shall be 5 years. Years counting backward from the date of publication of IFT in the e-GP System.
- (b) The minimum specific experience as supplier in supply of HVAC system with maximum 1 (one) or 2 (two) contracts successfully completed within the last 5 (five) years, with a value of at least Tk. 1200 Lakh (Twelve Hundred Lakh) in Government /Semi-Government /Autonomous organization/Private bodies of Bangladesh during last 5 (five) years. Years counting backward from the date of publication of IFT in the e-GP. (also as per TDS)
  - (c) The minimum supply and/or production capacity of Goods is/ are:N/A
- d) Self-work/Non-tendered work will not be entertained for the work experience.

#### TERMS AND CONDITIONS OF CHILLER TYPE AIR-CONDITIONING SYSTEM (Part and

parcel of tender document)

1 The bidder shall submit the technical proposal of CHILLER TYPE

AIR-CONDITIONING items with sealed & signed by manufacturing company on their Letterhead pad and main catalogue

(marked) including mentioning brand, model & country of origin of the proposed items like Chiller,

Cooling Tower, AHU, FCU, Pump etc.

2 The bidder shall submit a certificate issued by manufacturing Company stating the time span of

Chiller manufacturing experience of the manufacturer. The certificate must be authenticated by

chamber of commerce/Ministry of Commerce/Ministry of foreign Affairs of Chiller manufacturing

Company. The bidder shall submit the detail address of the factory, telephone no., website address, e-mail address and company profile of the lift manufacturing

company.

3 The proposed HVAC manufacturing company shall have their own

testing facilities and R&D
(Research and development) wing/centre, related document to be submitted with tender.

4 The bidder shall submit a certificate by manufacturing company stating that minimum 500 Nos. of

the proposed brand of CHILLER have been used in minimum 10 (ten) countries of the world

including the manufacturing country for equal to or more than ten years. The certificate must be

authenticated by Chamber of Commerce/ Ministry of Commerce/
Ministry of Foreign Affairs of the
Chiller manufacturing company.

5 The bidder shall submit AHRI/ Eurovent Certificate of the proposed brand (not older than 5

years), ISO certificates for management, occupational health and safety standard certificates,

Environmental safety certificates obtained by Chiller manufacturer shall be submitted by Tenderer.

6 Each bidder must be the Sole agent /Representative / Distributor of the proposed brand Chiller in the tender and the bidder must submit its all valid supporting

documents issued by original
manufacturing company. Manufacturer's certificate stating that the

bidder has sufficient trained and

experienced manpower to install, testing and commissioning of the CHILLER TYPE AIRCONDITIONING SYSTEM as per ANSI/ASHRAE/IES Standard 90.1 standard, relevant code and conformities.

7 The bidder shall have B, C class contractor license provided by the electric licensing board. After

completion of the work, the bidder and the manufacturing company shall provide the certification

about installation, testing and commissioning of the Chiller System and as built drawing of total Chiller System.

8 The bidder shall give the assurance from the manufacturing company to supply of spare parts of

Chiller for minimum 20 years and this assurance must be authenticated by the Chamber of

Commerce/ Ministry of Commerce/ Ministry of foreign affairs of the concerned manufacturing

company.

9 The block diagram & automation system of the complete Chiller system of the proposed project

10 The bidder shall submit a work program to complete the HVAC including all control system, power components, on manufacturer's letterhead pad must be equipment supply and installation, testing and commissioning work and a statement that submitted with the contract. before opening LC, they shall get 10 The bidder shall submit a work program to complete the HVAC selection of HVAC items from Procuring entity prior to manufacturing. equipment supply and 11 The successful bidder must submit the detail packing list with installation, testing and commissioning work and a statement that before opening LC, they shall get sealed and signed by the Chiller, Cooling Tower, AHU, FCU, Pump etc. manufacturing company to the selection of HVAC items from Procuring entity prior to manufacturing. 11 The successful bidder must submit the detail packing list with concerned Executive Engineer minimum 15 days before shipment and HVAC equipment sealed and signed by the Chiller, shall be listed packet wise in Cooling Tower, AHU, FCU, Pump etc. manufacturing company to the detail. That packing list must comply the items described in the concerned Executive Engineer minimum 15 days before shipment and HVAC equipment agreement and as per selection. The manufacturing company must certify that all parts/items are shall be listed packet wise in supplied in the packing list. The detail. That packing list must comply the items described in the name of the project and LC no. shall be marked clearly in the agreement and as per selection. packets. Equipment of one contract The manufacturing company must certify that all parts/items are cannot be packetized together with other equipment/ other contracts. supplied in the packing list. The 12 Before shipment, Factory Acceptance Test (performance test of name of the project and LC no. shall be marked clearly in the safety devices of Chiller and packets. Equipment of one contract Quality assurance tests of the products as per standards) shall have cannot be packetized together with other equipment/ other contracts. 12 Before shipment, Factory Acceptance Test (performance test of to be carried out by the manufacturer in presence of nominated engineers of PWD at the safety devices of Chiller and Chiller manufacturing factory Quality assurance tests of the products as per standards) shall have premises. One engineer will be nominated for one Chiller (having to be carried out by the manufacturer in presence of nominated engineers of PWD at the plant Cooling Capacity: 100 TR Minimum) and One engineer will be nominated for one Cooling tower Chiller manufacturing factory premises. One engineer will be nominated for one Chiller (having (having plant Cooling Capacity: 300 TR Minimum) and. For two Chiller in a single tender plant Cooling Capacity: 100 TR minimum one engineer will Minimum) and One engineer will be nominated for one Cooling tower accomplish this inspection and testing. For more than two Chillers in (having plant Cooling Capacity: 300 TR Minimum) and. For two Chiller in a single tender a single tender, the number of nominated engineers will be increased by one per two Chillers. All minimum one engineer will cost related to engineers' travel, accomplish this inspection and testing. For more than two Chillers in food, accommodation, etc. will be borne by awarded a single tender, the number of organization/Manufacturer. The expenditure nominated engineers will be increased by one per two Chillers. All for this will be incorporated by the bidder at the time of participation. cost related to engineers' travel, For special reasons if food, accommodation, etc. will be borne by awarded inspection is not performed by the engineers of the PWD, taking prior organization/Manufacturer. The expenditure approval of the procuring for this will be incorporated by the bidder at the time of participation. entity quality assurance tests will be carried out by Internationally For special reasons if inspection is not performed by the engineers of the PWD, taking prior accepted inspection agencies (home and abroad). approval of the procuring 13 Post landing inspection for imported Chiller, Cooling Tower, AHU, entity quality assurance tests will be carried out by Internationally FCU, Pump(s) shall be done accepted inspection agencies by representatives of Procuring Entity according to the packing list (home and abroad). and the expenditure for it will be 13 Post landing inspection for imported Chiller, Cooling Tower, AHU, carried out by Contractor/ Supplier. After post landing inspection from FCU, Pump(s) shall be done the port, the imported by representatives of Procuring Entity according to the packing list equipment shall be reached directly to the project site according to and the expenditure for it will be the condition of the contract. carried out by Contractor/ Supplier. After post landing inspection from 14 The bidder shall certify that all given certificates/ documents/ the port, the imported drawings are complete and equipment shall be reached directly to the project site according to correct. If any error is found, the contract will be cancelled and the the condition of the contract. bidder will be disqualified from 14 The bidder shall certify that all given certificates/ documents/ future participation of any contract. drawings are complete and correct. If any error is found, the contract will be cancelled and the bidder will be disqualified from future participation of any contract. Establishment of Cancer Unit at Medical College Hospital of 8 (eight) Establishment of Cancer Unit at Medical College Hospital of 8 (eight) Divisional Head quarter One at Khulna Medical College Hospital, Divisional Head quarter One at Khulna Medical College Hospital,

Brief Description of Goods. Works or Service

Khulna. (Sub-Head: HVAC System (Air Cooler Condition))

Khulna. (Sub-Head: HVAC System (Air Cooler Condition))

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