

RFT 05/2021

TERMS OF REFERENCE

For

Supply, Installation and Servicing of Air

Conditioners (Fiji-Wide)

LAND TRANSPORT AUTHORITY

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PART A - RULES GOVERNING THIS REQUEST FOR TENDER

1. PURPOSE OF ENGAGEMENT

The Supply, Installation and Servicing of Air Conditioners (Fiji-Wide) is part of the Land Transport Authority's (LTA) plan to ensure and maintain a comfortable working environment for employees and customers.

2. NO CONTRACTUAL OBLIGATIONS

This Request for Tender (RFT) is not to be constructed as a contract between LTA and the prospective bidder. Nothing in this RFT or in any submission document is to be viewed to give rise to any contractual obligations related, expressed or implied.

3. BIDDERS TO INFORM THEMSELVES

The onus is on the bidder to understand the contents of the RFT and the implications of being involved in this submission process. LTA does not accept responsibility for any misunderstandings arising from the bidder's failure to comply with the above-mentioned process. LTA only accepts submissions on the condition that the bidder:

- Has examined this RFT and all other information made available to the bidder;
- Has made all reasonable inquiries regarding relevant risks, contingencies and other circumstances that might affect the submission;
- Has satisfied itself as to the correctness and sufficiency of the submission; and
- Has involved itself in the submission process entirely at its own expense and without any costs being payable by the LTA.

4. RIGHT TO VARY OR STOP SUBMISSION PROCESS

LTA reserves the right to either stop or vary the submission process and may require resubmission at any given time.

5. PROCUREMENT TIMETABLE

The following proposed procurement timetable shall apply. LTA will strive to adhere to this timetable but reserves the right to alter the dates whenever necessary:

Date	Task
5 th and 19 th June 2021	Advertisements
2 nd July 2021, 4pm	Submission closing date & time
31st July 2021	Complete evaluations
16 th August 2021	Complete approval process
23 rd August 2021	Notify Successful & Unsuccessful Bidders
16 th September 2021	Preparation of Agreement
3 rd October 2021	Contract signing, Start Supply, Installation and Servicing

Where this timetable varies significantly from LTA's side, LTA will notify prospective bidders.

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6. CONFLICT OF INTEREST

Bidders and their personnel must not place themselves in a position that may create a conflict of interest concerning this RFT. Any potential or actual conflict of interest that may arise in the performance of their obligations under the RFT must be fully disclosed.

Identification of a potential or actual conflict of interest does not necessarily preclude a bidder's submission from consideration. However, LTA will carefully consider the circumstances surrounding the conflict of interest to determine whether it will compromise the status of the outcome of this RFT, and if so, will promptly notify the bidder.

7. INQUIRIES BY BIDDER

All inquiries by potential bidders for information should be addressed only to the nominated contact officer named on the RFT's advertisement. Where, in the opinion of LTA, that there is a need to disseminate additional information to a particular bidder, the same information shall be provided to other bidders. Such information shall be given the same distribution as in the original RFT.

8. SUBMISSION CONTENT

Should a potential bidder find any discrepancy, ambiguity, inconsistency, error or omission in this RFT document, they should notify LTA in writing as a soon as possible. In any such case this needs to be done before the closing date so that LTA may take any corrective action it considers necessary.

9. WHAT TO LODGE

For manual submissions, bidders must submit three (3) hard copies in the tender box placed at LTA - Level 1 Building A, Valelevu, Nasinu, Fiji or upload their submission electronically to the submission site - https://www.tenderlink.com/ltafj/ by the closing date and time.

For manual submissions, the original hard copy must be marked "ORIGINAL" and the remaining two (2) copies must be marked "COPY 1" and "COPY 2", respectively. The original and the copies must include all supporting materials and be well-bound.

An Evaluation Team will evaluate submissions according to the criteria specified in this RFT.

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10. PRE-BID TENDER SITE MEETING

All bidders to make their own arrangement for site visitation in consultation with contact person below

All contact, queries and the like regarding this Terms of Reference shall be submitted in writing and emailed to:

Mr Salveen Kumar

Senior Technical Officer Properties Operation

Land Transport Authority

Building B – Ground Floor

Valelevu Headquarters

Office + (679) 3392166

Office fax + (679) 3398925

Mobile + (679) 9928880

Email: salveen.kumar@lta.com.fj

Note: all written tender clarifications queries are to be send by **5pm Three** (**3**) **days** before the tender closing date, LTA will respond to the tender clarification within 24 hours.

11. LODGEMENT OF SUBMISSION

Submissions must be lodged by **4:00pm Fiji Time on Friday 11th June, 2021**. Manual submissions must be in a sealed envelope, marked and delivered as follows:

Management Tender Committee RFT 05/2021 – Supply, Installation & Servicing of Air Conditioners (Fiji-Wide) Land Transport Authority P.O. Box 6677 Lot 1 Daniva Road, Valelevu Nasinu, Fiji

12. LATE SUBMISSIONS

Submissions lodged after the submission closing time shall be deemed late.

13. ALTERATIONS, ERASURES OR ILLEGIBILITY

Submissions are liable to be rejected where they contain alterations or erasures, incomplete, ambiguous or illegible prices or terms, or insufficient information to enable proper evaluation.

Alterations cannot be made to submissions after the closing time unless it can be clearly demonstrated to the satisfaction of the LTA Management Tender Committee that a clerical or keying error has been made by the bidder.

14. ACCEPTANCE OF SUBMISSIONS

LTA is not bound to accept the lowest priced submission. Bidders whose submissions are not accepted will be notified. The LTA Management Tender Committee reserves the right to

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negotiate with other bidders in the event that a contract cannot be successfully negotiated between LTA and the preferred Bidder.

15. COLLUSIVE ACTIVITIES

Bidders and their personnel must not engage in any collusive bidding, anti-competitive conduct or any similar conduct with any other bidder or other person in preparing or lodging a submission or to involve themselves in sort of collusive activities related to the tender.

16. SHORTLISTING

The LTA Management Tender Committee reserves in its absolute discretion, to make a shortlist of any bidders and seek further information from those bidders before choosing a preferred bidder. In the event of a shortlist being compiled by LTA, bidders that are not shortlisted will be advised as soon as possible.

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PART B - SUBMISSION SPECIFICATIONS

1. PURPOSE OF SUBMISSION

LTA is requesting submissions from reputable companies for the Supply, Installation and Servicing of Air Conditioners (Fiji-Wide) to the current listed offices and any newly constructed or rented LTA offices:

- 1. Korovou
- 2. Nausori
- 3. Valelevu (Buildings A, B, C, D & E)
- 4. Garden City Express
- 5. Lami
- 6. Navua
- 7. Sigatoka Town
- 8. Sigatoka, Cuvu (Technical & Administration Buildings)
- 9. Nadi Back Road
- 10. Lautoka (Technical, Administration & Weighbridge Buildings)
- 11. Lautoka Express Office
- 12. Ba (Technical & Administration Buildings)
- 13. Tavua
- 14. Rakiraki
- 15. Labasa, Vatunibale (Technical & Administration Buildings)
- 16. Labasa Town
- 17. Seaqaqa
- 18. Savusavu
- 19. Taveuni

2. SCOPE OF WORK

There shall be two (2) types of servicing done which shall be **Normal Servicing** and **General Servicing**. Normal Servicing shall be done on monthly basis and General Servicing shall be done on six monthly basis.

Normal Servicing tasks are to be performed on monthly basis as minimum and in accordance with the manufacturers or contractors published instructions not limited to the following stated below:

Indoor Unit

- Checking and cleaning of condensate tray and drain
- Inspection of bearings for lubrication and noise
- Cleaning of all filters
- Checking of fan blades
- Checking condition of coil for corrosion and lint

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- Checking control and operating switches
- Clean pump
- Check on gas, trace and repair gas leakage if any
- Check on capacitor / computer board
- Check for faults if any
- Check and rectify all piping works and rectify
- Commission unit to working condition
- Check and change battery for remote ensure the remote is in good working condition

Outdoor Unit

- Checking and cleaning of fan blades
- Checking of compressor
- Checking control system
- Removing of dirt and debris from fan in-let screed
- Inspection of coils for build-up dirt
- Checking conditions of all pipe work and fitting
- Checking pipe supports, receivers and suction line accumulators for corrosion
- Carryout leaks tests for the unit and visually inspection for leakage
- Checking operating pressure and liquid line sight glass
- Check on gas, trace and repair gas leakage if any
- Check and rectify all piping works and rectify
- Check on power supply and circuit breaker
- Commission unit to working condition
- Provide a Service Report at the completion of servicing work advising on the following:
 - a) Unit Operational or Not
 - b) Fault (if any) encountered
 - c) Parts to be replaced should be inspected and verified by either the Property Officer or LTA representative (Team Leader or Branch Manager)
 - d) Recommendation regarding particular Unit
 - e) Invoice and Service Report to be signed by Properties Officer with Team Leader or Branch Manager (LTA representatives) for services or work carried out in respective LTA Branch/ District. Ensure the office who has signed the service report to has correctly written his name and designation.

General Servicing tasks are to be performed on six monthly basis as minimum and in accordance with the manufacturers or contractors published instructions not limited to the following stated below:

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Indoor Unit

- Remove the unit from Wall Mounting
- Strip up whole Unit
- Check and clean air Filter, note using recommended cleaning methods
- General check up on electrical connections and terminals
- Resemble the unit
- Fit back to origin
- Check on gas, trace and repair gas leakage if any
- Check and rectify all piping works and rectify
- Commission unit to working condition
- Check and change battery for remote ensure the remote is in good working condition

Outdoor Unit

- Remove refrigeration suction and discharge pressure/ temperatures
- Take record of amperage of electrical motors and compressors, take note and advise LTA of any inconsistencies
- Check unit for rattle and noise
- Check and advice LTA of the condition of the mounting
- Check for the corrosion, de rust and apply anti rust as required to bring, as much as possible, back to origin
- Lubricate Evaporate/ Condenser fan motor ad advise if it needs to be changed
- Water blast condenser and evaporator coils
- Check operation and setting of all control dampers; lubricate as required
- Inspect protective finished of unit parts and repair as required and practically
- Vacuum system on high setting
- Pressurize the system with refrigerant for leak Test
- Fill refrigerant as necessary
- Turn unit on and check for Operation
- Check on gas, trace and repair gas leakage if any
- Check on power supply and circuit breaker
- Check and rectify all piping works and rectify
- Commission unit to working condition
- Provide service report at the completion of servicing works advising on the following:
 - a) Unit Operational or Not
 - b) Fault (if any) encountered
 - c) Parts to be replaced should be inspected and verified by either the Property Officer or LTA representative (Team Leader or Branch Manager)
 - d) Recommendation regarding particular Unit
 - f) Invoice and service report to be signed by Properties Officer with Team Leader or Branch Manager (LTA representatives) for services or work carried out in

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respective LTA Branch/ District. Ensure the office who has signed the service report to has correctly written his name and designation.

Attend to breakdown calls and immediately advise LTA representatives of the fault(s), the cost(s) involved to rectify fault(s) and the timeline to have the unit operational.

The bidder is to provide the following information:

- Nominate the region your company is tendering for that is Central Eastern Region,
 Western Region and Northern Region. Ability to provide services to all 3 regions would be an advantage.
- The bidders shall physically inspect and take stock of the current units in respective LTA premises and provide the current list of units per locations with size and brand.
- The bidders must also carry out their own inspections, analyze and recommend best solutions for specific offices.

Please fill in the table and submit with submission:

Price Listing				Normal	General
Descriptions:	Quantity	Brand	Price	Service Cost	Service Cost
9000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
12000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
18000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
24000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
36000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
48000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
9000 BTU Cassette type unit supply and installation with 3 years warranty	1				
12000 BTU Cassette type unit supply and installation with 3 years warranty	1				
18000 BTU Cassette type unit supply and	1				

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installation with 3 years warranty			
24000 BTU Cassette type unit supply and	1		
installation with 3 years warranty			
36000 BTU Cassette type unit supply and	1		
installation with 3 years warranty	4		
48000 BTU Cassette type unit supply and installation with 3 years warranty	1		
Attending Breakdown during working Hours including Labour and Transportations	1		
Attending Breakdown during after working Hours including Labour and Transportations	1		
Labour	1		
Transportations (as per Locations)	1		
Removal of AC indoor and outdoor units and sealing of all penetrations	1		
Removal of AC indoor and outdoor units and relocate and reinstall also sealing of all penetrations	1		
Refurbishment of existing removed units split type	1		
Refurbishment of existing removed units Cassette type	1		
Supply of Universal Remote	1		
Vacuum the system and fill gas (Split)	1		
Vacuum the system and fill gas (Cassette)	1		
Gas Top up as and when required	1		
Clean and Service the Water pump (Split)	1		
Clean and Service the Water pump (Cassette)	1		
Location of Gas leakage, Environmental Friendly Gas Top up after rectification of leakage	1		
Supply and install Indoor Unit Coil Sensor(Split)	1		
Supply and install Indoor Unit Coil Sensor (Cassette)	1		
Indoor Return Air Sensor (Split)	1	 	
Indoor Return Air Sensor (Cassette)	1		
Indoor fan motor (Split)	1		
Outdoor fan motor (Split)	1		
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Indoor fan motor (Cassette)	1		
Outdoor fan motor (Cassette)	1		
Supply and install of capacitor	1		
Supply and install of computer board	1		
Indoor Return Air Sensor (Split)	1		
Indoor Return Air Sensor (Cassette)	1		
1/2 inch copper pipe with Aeroflex & end fittings	1m		
3/8 inch copper pipe with Aeroflex & end fittings	1m		
5/8 inch copper pipe with & end fittings	1m		
1/4 inch copper pipe with Aeroflex & end fittings	1m		
3/4 inch copper pipe with Aeroflex & end fittings	1m		
½ inch PVC drainage pipe	1m		
Supply and install of Aeroflex			
Supply and install of PVC fitting	1		
Supply and install of flexible drainage hose	1m		
Supply and install of ducting with proper jointers	1m		
Supply and install of 1X single Power point	1		
Supply and install of 1X Double Power point	1		
Water pump used with Air conditioner	1		
15amps Clipsal Circuit Breaker or equivalent	1		
30amps Clipsal Circuit Breaker or equivalent	1		
Standard Electrical wire per Meter	1M		
Builders Works			
Supply and installation of Protective cage for outdoor unit	1		

Specify all costs for attending all LTA offices for Normal Servicing, General Servicing, breakdown during working hours, breakdown during non-working hours and new unit supply and installation.

Note:

• All costs to be itemized, detailed, and specific, to ensure that work is fully completed.

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- Bidder to state size, provide cost and specification for any other **copper pipe** size relevant to the units
- Bidder to state size, provide cost and specification for Supply and install of Capacitor
- Bidder to state size, provide cost and specification for Supply and install of Computer board
- Bidder to include any other relevant material that may be used for this AC works list them with specifications, size and cost.
- Bidder to include for Environment & Climate Adaptation Levy (ECAL) as part of this submission and any other levy that may be required.
- Bidder to accommodate any other associated cost, which may not be stated in the prices tabulated above. The Authority will assume that any/ all hidden costs are incorporated in your itemized submitted prices.
- The Authority intents to engage a bidder who can work with our current installed Air condition units and ensure its continuous functionality at a very minimal cost.

Supply, Installation, Repair and Maintenance Contract

- The contractor or vendor needs to provide **Inventory List** for all Air Condition units installed at all LTA premises before and after normal / general servicing.
- The contractor or vendor needs to provide work schedule prior to carrying out Normal Servicing and General Servicing for all different regions before 5 working days.
- The contractor or vendor needs to also provide Maintenance Plan, Maintenance Report, Service Report and Breakdown Report with history of services and maintenance done for each particular Air Condition Unit installed at all LTA offices.
- All works associated with Supply, Installation, Repair and Maintenance of Air Condition units at LTA will only be conducted upon issue of LTA's Local Purchase Order (LPO).
- Upon issuance of LPO for new installations or attending to breakdowns, the contractor or vendor needs to advise LTA for arrangement of necessary logistics and supervision.
- All units to be installed with service sticker or maintenances sticker or breakdown sticker upon attending which will be verified and then only will be signed off by LTA representatives (Properties Officer with Team Leader or Branch Manager).
- All units installed will be the property of LTA.
- The Contractor or Vendor upon forwarding invoices for work done should have the following attachments:

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- LPO Copy
- Maintenance, Service, Installation or Breakdown Report signed by Property
 Officer with Team Leader or Branch Manager. Contractor must ensure that all
 LTA representatives signing the Maintenance, Service, Installation or
 Breakdown Report must clearly in block letters write their name, designation,
 signature and date/time.
- Submit history of the units from the date of contract commencement.
- The Contractor or Vendor needs to provide justifications with correct data and analysis on their recommendation on any new installation.

• Risks:

- Where any damages is caused by the Contractor or Vendor, the Contractor or Vendor may make good such damage at own expense to the satisfaction of LTA with minimum disruption of essential services.
- All works carried out should be in accordance with Fiji's current Occupation Health & Safety Act and Fiji National Building Services Code.

3. WARRANTY & SERVICE DETAILS

The Supply, Installation and Servicing for Air Conditioners (LTA Fiji Wide) shall include but not be limited to the following:

- Repair and replacement terms for Air Condition Unit
- Servicing details and timeline to be provided on weekly basis
- Maintenance details and timeline to be provided on weekly basis
- All new units provided shall have a minimum of 3 years' warranty, with 1-year warranty for electrical works.
- All new water pumps installed to have a warranty of 3 years, with 1 year warranty for electrical works.
- All electrical item to have warranty of 1 year

4. CONFIDENTIALITY

Vendors must treat all documents and information provided by LTA including this RFT, as confidential. LTA will treat all proposals received, and the information contained therein, as confidential until a negotiated contract is executed or all proposals are rejected.

5. PUBLIC STATEMENT

No vendor shall make any public statement in relation to this RFT without prior written consent from LTA.

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6. GENERAL CONDITIONS

The following general conditions apply:

- LTA may not necessarily accept the lowest cost bidder, but will strive to select the best and most responsive bidder.
- LTA may cancel this RFT or amend its contents at any time prior to the acceptance of a submission.
- If no proposal is acceptable, then LTA may either re-issue the Terms of Reference or negotiate with one or more vendors for a satisfactory offer.
- The award of a submission shall not be deemed final unless and until a contract is successfully negotiated and approved by LTA.

7. PROPOSAL RESPONSE SECTION

Interested vendors shall submit submissions responding to items below. Identify each response with the appropriate letter designation and respond to all items in the order given:

A) BASIC BUSINESS COMPULSORY REQUIREMENTS

- i. Company Profile
- ii. Business Registration and Business License certified copies of:
 - Valid Business License
 - Valid Business Company Registration Certificate
 - Occupational Health & Safety Compliance Certificate
 - Electrical License Certificate / Wireman License Certificate
 - Refrigerant Handling License (RHL) / Ozone Depletion License
- iii. Fiji Revenue Customs Services (FRCS) Tax Compliance Certificate
- iv. Fiji National Provident Fund Compliance Certificate (if local) or equivalent Compliance Certification for overseas bidders

It is mandatory for the bidder to provide all the requirements listed under (i. to iv.) above in order for their bid to be considered for further assessment. Any bidder who does not meet the 100% requirement as per above list, their submission SHALL NOT BE CONSIDERED for further assessment.

B) EVALUATION CRITERIA

- 1. Non-Price Factor 70%:
 - i. Qualifications & Experience 30%
 - ii. Specification 40%
- 2. Price Factor 30%

Evaluation Criteria

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Basic Business Compulsory Requirements

i) Company Profile

- Background / History of company including details of parent companies & subsidiaries;
- List of products and services
- Specify the years of experience

ii) Business License & Registration – certified copies of:

- Valid Business License
- Valid Business Company Registration Certificate
- Occupational Health & Safety Compliance Certificate
- Electrical License Certificate / Wireman License Certificate
- Refrigerant Handling License (RHL) / Ozone Depletion License

iii) FRCS Tax Compliance

- Tax Identification Number Letter
- Tax Compliance Certificate
- iv) Fiji National Provident Fund Compliance Certificate (if local) or equivalent Compliance Certification for overseas bidders

1. Non Price Factor 70% Percentage (%)

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Qualifications & Experience – 30%	
Respond to these criteria:	
Describe how the vendors experience will benefit LTA in terms of the successful Supply, Installation and Servicing of Air Conditioners (Fiji Wide) – minimum 1 page.	10%
• List of major clients of the company with particular reference to local government, which may have utilized the areas of expertise. Provide at least 3 references from clients you have previously provided service. Names and contact of suitable client contact persons for reference checks.	10%
Work Program – to show timeline of servicing (General Servicing and Normal Servicing).	10%
Total	30%

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1. Non Price Factor 70%	Percentage (%)
Specification -40%	
 The contractor or vendor needs to provide Inventory List for all Air Condition units installed at all LTA premises. The contractor or vendor needs to provide work schedule prior to carrying out Normal Servicing and General Servicing for all different regions before 5 working days. The contractor or vendor needs to also provide Maintenance Plan, Maintenance Report, Service Report and Breakdown Report with history of services and maintenance done for each particular Air Condition Unit installed at all LTA offices. All works associated with Supply, Installation, Repair and Maintenance of Air Condition units at LTA will only be conducted upon issue of LTA's Local Purchase Order (LPO). Upon issuance of LPO for new installations or attending to breakdowns, the contractor or vendor needs to advise LTA for arrangement of necessary logistics and supervision. All units to be installed with service sticker or maintenances sticker or breakdown sticker upon attending which will be verified and then only will be signed off by LTA representatives (Properties Officer with Team Leader or Branch Manager). All units installed will be the property of LTA. The Contractor or Vendor upon forwarding invoices for work done should have the following attachments: LPO Copy Maintenance, Service, Installation or Breakdown Report signed by Property Officer with Team Leader or Branch Manager. Contractor must ensure that all LTA representatives signing the Maintenance, Service, Installation or Breakdown 	40%
१ ०६४।	40%

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Price Listing				Normal	General
Descriptions:	Quantity	Brand	Price	Service Cost	Service Cost
9000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
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18000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
24000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
36000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
48000 BTU AC split type unit supply and installation with 3 years warranty (back to back installation with 3 meter piping)	1				
9000 BTU Cassette type unit supply and installation with 3 years warranty	1				
12000 BTU Cassette type unit supply and installation with 3 years warranty	1				
18000 BTU Cassette type unit supply and installation with 3 years warranty	1				
24000 BTU Cassette type unit supply and installation with 3 years warranty	1				
36000 BTU Cassette type unit supply and installation with 3 years warranty	1				
48000 BTU Cassette type unit supply and installation with 3 years warranty	1				
Attending Breakdown during working Hours including Labour and Transportations	1				
Attending Breakdown during after working Hours including Labour and Transportations	1				
Labour	1				
Transportations (as per Locations)	1				
Removal of AC indoor and outdoor units and sealing of all penetrations	1				
Removal of AC indoor and outdoor units	1				

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and relocate and reinstall also sealing of				
all penetrations				
Refurbishment of existing removed units split type	1			
Refurbishment of existing removed units Cassette type	1			
Supply of Universal Remote	1			
Vacuum the system and fill gas (Split)	1			
Vacuum the system and fill gas	1			
(Cassette)	1			
Gas Top up as and when required	1			
Clean and Service the Water pump	1			
(Split)				
Clean and Service the Water pump (Cassette)	1			
Location of Gas leakage, Environmental Friendly Gas Top up after rectification of leakage	1			
Supply and install Indoor Unit Coil Sensor(Split)	1			
Supply and install Indoor Unit Coil Sensor (Cassette)	1			
Indoor Return Air Sensor (Split)	1			
Indoor Return Air Sensor (Cassette)	1			
Indoor fan motor (Split)	1			
Outdoor fan motor (Split)	1			
Indoor fan motor (Cassette)	1			
Outdoor fan motor (Cassette)	1			
Supply and install of capacitor	1			
Supply and install of computer board	1			
Indoor Return Air Sensor (Split)	1			
Indoor Return Air Sensor (Cassette)	1			
1/2 inch copper pipe with Aeroflex & end fittings	1m			
3/8 inch copper pipe with Aeroflex & end	1m			
fittings	1111			
5/8 inch copper pipe with & end fittings	1m			
1/4 inch copper pipe with Aeroflex & end fittings	1m			
3/4 inch copper pipe with Aeroflex & end fittings	1m			
½ inch PVC drainage pipe	1m			
Supply and install of Aeroflex				

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Supply and install of PVC fitting	1		
Supply and install of flexible drainage hose	1m		
Supply and install of ducting with proper jointers	1m		
Supply and install of 1X single Power point	1		
Supply and install of 1X Double Power point	1		
Water pump used with Air conditioner	1		
15amps Clipsal Circuit Breaker or equivalent	1		
30amps Clipsal Circuit Breaker or equivalent	1		
Standard Electrical wire per Meter	1M		
Builders Works			
Supply and installation of Protective cage for outdoor unit	1		

SPECIAL OFFERS (5%)

If any new or replacement of Air Conditioner Units is three (3) units or more for a particular district, provide special rates for the supply and installation.

--END---

LAND TRANSPORT AUTHORITY

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