GURJAR KARAMCHARI ADHIKARI KALYAN PARISHAD

Metro Enclave, R-3, B2 Bypass Rd, Sitabari, Tonk Road, Jaipur, Rajasthan 302018

Subject: Submission of Tenders for AC & Air Exhaust Works

Dear All,

Please find attached the tender documents for AC & Air Exhaust Works at our project.

Key Details:

- **Last Date of Submission**: 11th November 2026, up to 5:00 PM
- **Place of Submission**: GKAP, Metro Enclave, R-3, B2 Bypass Rd, Sitabari, Tonk Road, Jaipur, Rajasthan 302018

Contact Persons for Queries:

1. Mr. Mangal Singh Gurjar - 9413385670
2. Mr. Jagdish Singh Gurjar - 9413418078
3. Mr. Rameshwar Gurjar - 9413342174

Kindly submit your sealed tenders before the due date. Late submissions will not be accepted.

Regards

President,

GKAP

29/10/2026
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गुजर कर्मचारी अधिकारी,
कल्याण परिषद जयपुर (राज.)

AC & AIR EXHAUST WORK

For AC & Air Exhaust Works

Project: Commercial Project (GKAP), Jaipur, Rajasthan
Date: 28.10.2026

1. NOTICE INVITING TENDER (NIT)

Sealed tenders are invited from reputed, experienced, and eligible AC Contractors for carrying out ac and air exhaust works at **our Commercial Project (GKAP), Jaipur, Rajasthan.**

2. SCOPE OF WORK

The contractor shall execute the following works as per drawings, specifications, and instructions of the Architect/MEP Consultant/Project In-charge:

GURJAR KARAMCHARI ADHIKARI KALYAN PARISHAD						
BOQ for VRV SYSTEM						
S.No	Item	Model	Qty.	Unit	Discounted Rate (INR)	Amount INR
A	**ODU- NEW Model VRV Alpha**					
	ODU - 38HP (14HP+24HP) + BHFP22P1356 **(Cooling Only)**	RXQ38BRY16	3	Nos.		-
	ODU - 42HP (18HP+24HP) + BHFP22P1356 **(Cooling Only)**	RXQ42BRY16	1	Nos.		-
	ODU - 70HP (18HP+26HP+26HP) + BHFP22P1686 **(Cooling Only)**	RXQ70BRY16	1	Nos.		-
	ODU - 78HP (26HP+26HP+26HP) + BHFP22P1686 **(Cooling Only)**	RXQ78BRY16	1	Nos.		-
B	**Indoor Units**					
	Hi-wall Type - 0.66 TR + Cordless Remote + Joint	FXAQ20ARVE6	1	Nos.		-
	Hi-wall Type - 0.83 TR + Cordless Remote + Joint	FXAQ25ARVE6	2	Nos.		-
	Hi-wall Type - 1.06 TR + Cordless Remote + Joint	FXAQ32ARVE6	18	Nos.		-
	Hi-wall Type - 1.32 TR + Cordless Remote + Joint	FXAQ40ARVE6	41	Nos.		-
	Hi-wall Type - 1.65 TR + Cordless	FXAQ50ARVE6	27	Nos.		

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BOQ for VRV SYSTEM						
S.No	Item	Model	Qty.	Unit	Discounted Rate (INR)	Amount INR
	Remote + Joint					-
	Hi-wall Type - 2.08 TR + Cordless Remote + Joint	FXAQ63ARVE6	10	Nos.		-
	Hi-wall Type - 2.35 TR + Cordless Remote + Joint	FXAQ71ARVE6	9	Nos.		-
	Hi-wall Type - 2.65 TR + Cordless Remote + Joint	FXAQ80ARVE6	1	Nos.		-
	Hi-wall Type - 3.0 TR + Cordless Remote + Joint	FXAQ90ARVE6	5	Nos.		-
	Round Flow Cassette Type - 2.08 TR + Cordless Remote + Joint	FXFSQ63ARV16	2	Nos.		-
	Round Flow Cassette Type - 2.65 TR + Cordless Remote + Joint	FXFSQ80ARV16	7	Nos.		-
	Round Flow Cassette Type - 3.30 TR + Cordless Remote + Joint	FXFSQ100ARV16	12	Nos.		-
	Round Flow Cassette Type - 4.13 TR + Cordless Remote + Joint	FXFSQ125ARV16	4	Nos.		-
	TFA 6.60 TR + Corded Remote + Joint	FXMQ200NFRV16	2	Nos.		-
	Reiri Office	DXPF01	1	Nos		
	Reiri Adaptor with installation box & Power Supply adaptor	DCPA01B	2	Nos		
	Total High Side of VRV System Basic		**147**		**Rs.**	**0.00**
	Low Side					
Sr. No	**Description**		**Qty**	**Unit**	**Rate**	**Amount**
1.0	**Installation and Testing**					
	Lifting, shifting, positioning, installation and testing of 141 indoor units, 14 No. outdoor units, fittings(Imported Y-joints & header etc.) remote controls of indoor units complete as per specification and drawings.		1	L.S.		
2.0	**Gas Charging**					
	Commissioning of VRV systems including topping R410A gas per site requirements		1	L.S.		
3.0	**N^2 Pressure Testing**		1	L.S.		

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BOQ for VRV SYSTEM						
S.No	Item	Model	Qty.	Unit	Discounted Rate (INR)	Amount INR
4.0	**Refrigerant Piping**					
	Providing, fixing and testing insulated liquid and suction copper refrigerant piping of adequate size along with necessary fittings to interconnect the condensing unit and the evaporating unit.		342	Rmt		
5.0	**Communication Cabling**					
5.1	Providing, fixing and testing of control cabling to interconnect the condensing unit and the evaporating unit .		616	Rmt		
6.0	**Drain Piping**					
	Providing, fixing, testing and commissioning insulated PVC drain piping for indoor unit with 6 mm thick Nitrile Rubber insulation.					
6.1	25mm dia x 6 mm insulation		1140	Rmt.		
6.2	32mm dia x 6 mm insulation		270	Rmt.		
6.3	40mm dia x 6 mm insulation		RO	Rmt.		
7.0	**Ducting**					
	G.I sheet metal ducting (rectangular, medium pressure)					
7.1	0.63 mm (24 gauge)		67	Sqmtr		
7.2	0.80 mm (22 gauge)		8	Sqmtr		
8.0	**Duct Acoustic Lining**					
	Providing and fixing duct acoustic lining with 10 mm thick Acoustic Sheet of Nitrile Rubber with adhesive complete as per specifications and drawings.					
8.1	10 mm		5	Sqmtr		
9.0	**Duct Insulation**					
	Duct Insulation with Closed cell cross linked expanded polythene foam / nitrile rubber with addesive.					
9.1	13 mm		70	Sqmtr		
10.0	**Flexible Duct Connection**					
10.1	Providing and fixing fire retardant nonporous double layer flexible connection between each VRV unit and duct.		2	Nos		

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BOQ for VRV SYSTEM						
S.No	Item	Model	Qty.	Unit	Discounted Rate (INR)	Amount INR
11.0	Grilles / Diffusers / Dampers					
11.1	Supply & erection of Aluminium powder coated supply air grilles with volume control dampers		0.60	Sqmtr		
11.2	Supply & erection of Aluminium powder coated return air grilles without volume control dampers		0.60	Sqmtr		
	TOTAL OF LOW SIDE OF VRV SYSTEM Basic				Rs.	0.00
	Total Project Value (Equipment + Low Side) Basic Value				Rs.	0.00

GURJAR KARAMCHARI ADHIKARI KALYAN PARISHAD						
BOQ for Exhaust						
S.No	Item	Model	Qty.	Unit	Discounted Rate (INR)	Amount INR
A	Equipments					
	INLINE FAN 300 CFM	AEE -150	1	Nos.		-
	INLINE FAN 550 CFM	AEE -200	3	Nos.		-
	INLINE FAN 600 CFM	AEE -200	2	Nos.		-
	Domestic Fan 100 CFM	Slim 6 C	8	Nos.		-
	Total High Side of Exhaust System Basic		14		Rs.	0.00
	Low Side					
Sr. No	Description		Qty	Unit	Rate	Amount
1.0	Installation and Testing					
1.1	INLINE FAN		5	Nos		
1.2	Domestic Fan 100 CFM		8	Nos		
2.0	Ducting					
	G.I sheet metal ducting (rectangular, medium pressure)					
2.1	0.63 mm (24 gauge)		86	Sqmtr		
2.2	0.80 mm (22 gauge)		5	Sqmtr		

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BOQ for Exhaust						
S.No	Item	Model	Qty.	Unit	Discounted Rate (INR)	Amount INR
3.0	**Grilles / Diffusers / Dampers**					
3.1	Supply & erection of Aluminium powder coated supply air grilles with volume control dampers		39	Nos.		
3.2	Supply & erection of Aluminium powder coated Fresh Air Intake Louvers with Bird Screen		2	Nos.		
3.3	COWL PIECE		2	Nos.		
4.0	**Flexible Duct Connection**					
4.1	Providing and fixing fire retardant nonporous double layer flexible connection between each unit and duct.		12	Nos		
	TOTAL OF LOW SIDE OF TFA & Exhaust Basic				**Rs.**	**0.00**
	Total Project Value (Equipment + Low Side) With GST				**Rs.**	**0.00**
	-					

Makes:-

Daikin, Mitsubishi Electric, Hitachi, Blue Star, Voltas for VRV

Low Side Materials Makes:

- Copper: Mexflow/Mandev/Rajco/Totaline/MetTube
- Drain: Supreme/Astral/Prince
- Insulation: Armacell/Aeroflex/K-Flex
- Ducting: Tata/SAIL/Jindal
- Fans: Kruger/Systemair/Greenheck/Wolter/Nadi Air
- Grilles: Air Master/Cosmos/Crystal
- Domestic Fans: Crompton/Havells/Orient/Bajaj

3. PAYMENT TERMS

Payment shall be released as per the following schedule against certification of PMC/Engineer-in-Charge:

A. For Supply (High Side - ODU, IDU, TFA, Exhaust Fans):

1. 10% as Advance against submission of Advance Bank Guarantee / Proforma Invoice - Within

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7 days of PO/WO.

2. 70% against Supply of material at site in good condition, duly verified by Engineer-in-Charge (ODU/IDU/Fans).
3. 20% after Installation, Testing & Commissioning of respective system.

B. For Installation & Low Side Works (Copper Piping, Drain, Ducting, Grilles, Cabling, etc.):

1. 30% against Copper Piping & Drain Piping - After completion of piping laying, pressure testing (Nitrogen test) for respective floor/block.
2. 30% against Indoor Unit Installation & Ducting Work - After fixing of IDU, ducting, insulation.
3. 30% against Outdoor Unit Installation & Gas Charging - After ODU installation, vacuuming, gas charging and commissioning.
4. 10% on Final Testing, Commissioning & Handover - After successful commissioning, as- built drawings & warranty submission.

4. SPECIAL NOTES

- GST extra as applicable.
- Scaffolding to be arranged by the contractor.
- Storage facility & shelter for workers will be provided by client.
- Rework due to design change will be paid extra.
- Electricity at one point free of cost; internal distribution by contractor.
- All walls or ceiling cutting and Repairing work will be done by contractor (like wall chisels for copper piping, AC drain, wiring etc.)
- Temporary lighting during night to be arranged by contractor.
- Safety norms at site to be strictly followed.
- Guarantee as per the company norms (Min. 1 year)

5. TERMS & CONDITIONS

- Defect liability period: 12 months any defect liability period must be rectified within 7 days.
- Contractor to deploy experienced Site Engineer & adequate manpower.
- Contractor to arrange all required licenses, insurances, ESI/PF compliances if required.
- Poor quality/defective work must be rectified by contractor at own cost.
- Retention @5% will be deducted from each RA bill, payable after defect liability period.
- TDS applicable as per law.
- RA bills to be paid within 7–10 days after verification.
- All damages to building during work to be made good by contractor.
- No escalation of rates allowed.
- Disputes subject to arbitration by President (Project), whose decision shall be final.
- Contractor to mobilize at site within 2–3 days of intimation.
- Work to be executed in coordination with other agencies.
- Jurisdiction: Jaipur only.

6. ELIGIBILITY CRITERIA

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Bidders must have:

- Valid Authorization letter from AC Company.
- Experience in similar projects.
- GST registration.
- Skilled manpower availability (at least one local person).

7. SUBMISSION OF TENDER

The bidders are required to submit their sealed tender containing:

1. Technical Bid (Company profile, credentials, manpower details).
2. Financial Bid (Quoted rate per BOQ).

Offered By: _____(Contractor)

GSTN: _____

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