

## Bill of Quantity

TENDER FOR COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT FOR TWO YEAR OF SPLIT, CASSETTE AND DUCTABLE / VRF AIR CONDITIONERS AND WATER COOLERS, AT NID CAMPUS, AHMEDABAD AND NID CAMPUS, GANDHINAGAR

NIT No.: 03 / 2024-25

Dated : 21.11.2024

		Total Amount (Rs.)
(A) Comprehensive Annual Maintenance Contract for <u>Two Year</u> of Window, Split, Cassette, ductable, VRF air conditioners and water coolers, at NID Ahmedabad campus.	A	
(B) Comprehensive Annual Maintenance Contract for <u>Two Year</u> of Window, Split, Cassette, ductable, VRF air conditioners and water coolers, at NID Gandhinagar campus.	B	
	Total Amount A+B	

**(A) Comprehensive Annual Maintenance contract for Two Years of Split, Window, ductable Air conditioners and Water coolers at NID Paldi campus, Ahmedabad**

**Bill of Quantity**

<b>Sr. No</b>	<b>Type of AC</b>	<b>Capacity in Ton</b>	<b>Make</b>	<b>QTY.</b>	<b>Rates per unit per year in Rs.</b>	<b>Total Amount (Rs.)</b>
1	Window AC	1.5	Carrier, & Blue Star	3		
2	Window AC	2	Carrier & LG	1		
3	Split AC	1.5	Carrier, Blue Star, Hitachi	12		
4	Split AC	2	Carrier & Hitachi	11		
5	HAT AC	7.5	Carrier	4		
6	Ductable AC	8.5	Carrier	1		
7	Ductable AC	11	Carrier and Blue Star	3		
8	Cassette	2.0 TR	Hitachi	1		
9	Cassette	3.0 TR	Panasonic	5		
10	Cassette	4.0 TR	Hitachi	1		
11	Water cooler	380	Blue Star	1		
12	Water cooler	150/150	Voltas	1		
13	Water Cooler	80/150	Usha	5		
14	Water cooler	40/80	Voltas	12		
<b>Total Amount(Rs.) (A) per year</b>						
<b>(A) Total AMC for 2(Two)Years (Rs.)</b>						

**(B) Comprehensive Annual Maintenance contract for of Split, Window ductable Air conditioners and Water coolers at NID Gandhinagar campus.**

**Bill of Quantity**

<b>Sr. No</b>	<b>Type of AC</b>	<b>Capacity in Ton</b>	<b>Make</b>	<b>QTY.</b>	<b>Rates per unit per year in Rs.</b>	<b>Total Amount (Rs.)</b>
1	Split AC	1	Carrier	5		
2	Split AC	1.5	Panasonic, Carrier, Hitachi & Blue Star	8		
3	Cassette AC	2	Blue Star	8		
4	Split AC	2	Panasonic, Carrier, Hitachi & Blue Star	19		
5	HAT AC	5.5	Carrier	2		
6	Ductable AC	8.5	Carrier	3		
7	Ductable AC	11	Carrier	1		
8	Ductable AC	17	Carrier	3		
9	VRF AC	56 KW VRF System	Carrier	1		
10	VRF AC	92 KW VRF System	Carrier	1		
11	3 X 2.5 TR Multi Split AC	3 X 2.5	Carrier	3		
<b>Total Amount(Rs.) (B) per year</b>						
<b>(B) Total AMC for 2(Two)Years (Rs.)</b>						

**(C) Shifting of AC & others related works as & when required for NID Campus Ahmedabad and NID Campus Gandhinagar (Rate only)**

Sr. No	Description of work	Unit	Quantity	Rate per unit	Amount (Rs.)
<b>(C)</b>	<b>Shifting of AC &amp; others related works as &amp; when required</b>				
1	Copper pipe with Insulation any diameter	Rft	1		
2	3.0 Core 2.5 /4.0 Sqmm heavy duty cable	Rft	1		
3	New Remote controllers - branded	Each	1		
4	Dismantling of IDU - Split AC	Each	1		
5	Dismantling of ODU - Split AC	Each	1		
6	Dismantling of IDU & ODU Units - Split AC	Each	1		
7	Dismantling of IDU - Ductable AC	Each	1		
8	Dismantling of ODU -Ductable AC	Each	1		
9	Dismantling of IDU & ODU Units - Ductable AC	Each	1		
10	Reinstallation of IDU - Split	Each	1		
11	Reinstallation of ODU - Split	Each	1		
12	Reinstallation of IDU & ODU - Split	Each	1		
13	Reinstallation of IDU - Ductable AC	Each	1		
14	Reinstallation of ODU - Ductable AC	Each	1		
15	Reinstallation of IDU & ODU - Ductable AC	Each	1		
16	Replacing of MS Stand	Each	1		
17	Dry service of 1 Tr / 1.5 Tr. / 2.0 Tr. of Window Air condition ( Rate for Excluding machines under contracts)	Each	1		
18	Wet service of 1 Tr / 1.5 Tr. / 2.0 Tr. of Window Air condition ( Rate for Excluding machines under contracts)	Each	1		
19	Dry service of 1 Tr / 1.5 Tr. / 2.0 Tr. of Split Air condition ( Rate for Excluding machines under contracts)	Each	1		
20	Wet service of 1 Tr / 1.5 Tr. / 2.0 Tr. of Split Air condition ( Rate for Excluding machines under contracts)	Each	1		
21	Gas charging 1.0 Tr / 1.5 Tr./ 2.0 Tr of Window AC ( including pressure Testing & Vacuum testing) ( Rate for Excluding machines under contracts)	Each	1		
22	Gas charging 1.0 Tr / 1.5 Tr./ 2.0 Tr of Split AC ( including pressure Testing & Vacuum testing) ( Rate for Excluding machines under contracts)	Each	1		