



सूचना का अधिकार अधिनियम प्रकोष्ठ
R.T.I. CELL

No. AAM/RTI/DIRCA/R/E/20/00087/GM (F)/

Dated 10/12/2020

RTI REPLY

Sub:- Online RTI Application dated 28/11/2020 of Sh. RAJA SINGH - Reg.

The information sought with respect to the above online RTI Application Reg. No.DIRCA/R/E/20/00087 dated 28/11/2020 is as under:

S.N.	Query	Reply
1.	Please provide the type of ventilation-HVAC System that has been provided in the Terminal T2.	Mechanical Type of Ventilation by using Fans.
2.	Please provide the steps/precautions taken to prevent the transmission/spread of airborne diseases like COVID-19, Tuberculosis, Measles, etc.	MERV -14 Filter in all Floor mounted AHUs and MERV-8 Filter is being used in Ceiling Suspended Units.
3.	Please inform whether there is an integration of UV light disinfection technologies/UVGI/ UAGI technology in the HVAC System/Ventilation system in the interior of the Terminal T2.	Presently not considered in HVAC.
4.	Please inform whether there are filters used in the HVAC System in the interior of the Terminal T2.	Yes. It has been used in the interior.
5.	Please provide the specifications/details of the filters that are being used in the Terminal T2. Please provide the size of the minimum size of particles that can be filtered with the filters used (least count of the filter in microns).	MERV-14 and MERV-8 as per ASHRAE 52.2
6.	Is there a provision of incorporating the outside fresh air into the interior of the Terminal T2 via the HVAC System/Ventilation System or by any other mechanism.	Yes. Fresh Air have been provided through AHUs.
7.	Please provide the details of the Fresh Air intake capacity of the HVAC/Ventilation system used for dilution ventilation which flushes the inside air and brings in fresh air from the outside.	Fresh Air has been provided as per ASHRAE 62.1
8.	What are the Air Changes per hour of fresh air into the Terminal T2.	As per ASHRAE 62.1
9.	Are there rooms/spaces in Terminal T2 where Split Air Conditioner/Room Air Conditioners have been used and the inside air is constantly recirculated.	Windows AC / Split AC have been used in small area of Basement. (For Equipment)
10.	In case the building is constructed/in use, please provide the requested information. In case the Building is under construction, please provide the information in light of the proposed plan and design.	Building is under construction. The required details are provided as above.

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Public Information Officer-RTI
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