

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE DEPARTMENT OF CIVIL ENGINEERING

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Structural Engineering Group

No. CED-6293/22-23/1R Date: 31.10.2023

To Whomsoever It May Concern

Sub: Endorsement of structural design and drawings of "Concourse", 3B+G+15-Storeyed commercial Tower A&B of Unitech Project at Sector 71, Gurugram

Sir.

This is to certify herewith that the structural design and drawing of "Concourse", 3B+G+15-Storeyed commercial Tower A&B of Unitech Project at Sector 71, Gurugram, Haryana for M/s Unitech Limited, Haryana, have been checked and found to be conforming to seismic codes of practice 1893-2002 as per the relevant Indian /other standard, on the basis of design data provided by M/s KY Consultant and M/s Unitech Gurgaon.

As per details provided by client, mentioned towers were constructed/completed around year 2012. All the stipulated combinations of gravity loads and the relevant loads have been considered and are duly incorporated in the analysis and design as per national building code 2005. Signed drawings and design reports have been checked for design as well as detailing with the design approved with strengthening measure of some deficient member, details of member provided in separate folder. The opinion contained with this letter is professional opinion.

The responsibility of the undersigned shall be limited to checking of structural design calculations and drawings only. All procedural/legal/operational matters including Geo-Technical Reports & Safe Bearing Capacity (SBC) of soil and architectural/functional details are not in the scope of work.

Thank you

Sincerely

Digitally signed by Rajib
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