

## ANDHRA UNIVERSITY COLLEGE OF ENGINEERING DEPARTMENT OF CIVIL ENGINEERING VISAKHAPATNAM – 530 003 Phones: 0891-2844787 (O)

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Dr.K.Srinivasa Rao Professor 25-02-2020

## STRUCTURAL SOUNDNESS CERTIFICATE

Subject: Study of Structural stability and soundness of Mount Dios International School buildings Opp. Kala Bhairava Temple, Adavivaram, Simhachalam Visakhapatnam-530 028.

Ref: Letter from Mount Dios International School (Mount Dios Educational Society) Opp. Kala Bhairava Temple, Adavivaram, Simhachalam Visakhapatnam-530 028 dated 19-02-2020

With reference to the letter cited above, Dr.K.Srinivasa Rao, Professor of Civil Engineering, Andhra University, Visakhapatnam visited the structures of Mount Dios International School Opp. Kala Bhairava Temple, Adavivaram, Simhachalam Visakhapatnam-530 028 on 20-02-2020 to inspect the buildings for their structural stability and soundness. Structural drawings for the structures under study are available. There are three academic blocks in addition to Principle Admin block building and a multipurpose hall building. While the multipurpose hall is under construction, the construction of other buildings is completed in 2020. Three academic blocks and the Principle Admin block are G+3 storeyed RC framed structures. The multipurpose hall under construction is also a G+3 Floors RC framed structure. The school is proposed to start functioning from 2020-2021.

All the structural members of the buildings are found to be in good condition. There is no visible distress anywhere in the structures. In the present condition, these school buildings are structurally stable and sound to take care of the specified loads. However, proper maintenance is to be extended continuously. The validity of the certificate is for a period of five years from the date of issue of the certificate.

(K.Srinivasa Rao)

Forwarded to the client.

Head of the Department Head of the Department Department of Civil Engineering College of Engineering (A) Andria University, Visakhapatham

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