

HITFRAMES

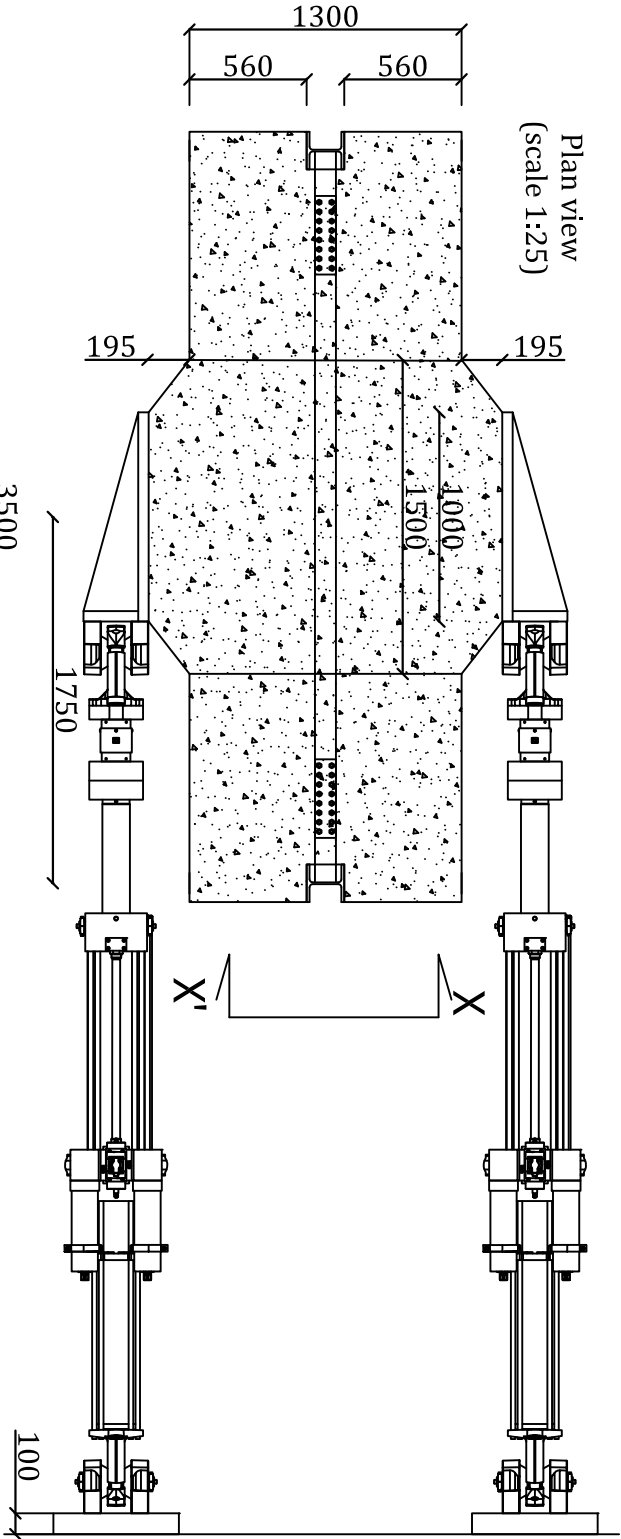
Hybrid Testing of an Existing Steel Frame with Infills  
under Multiple Earthquakes

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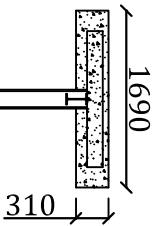
- Content:
- Details of the 2D frame
  - Plan view with actuators (scale 1:50)
  - Side views with/without actuators (scale 1:50)

Drawing No.3

- Notes:
1. All dimension are in millimetre (mm).
  2. The infill walls should be installed after vibration test of the bare frame.
  3. Steel Grade S355, all bolts are Class 8.8 and concrete grade C25/30.
  4. All beams are IPE200 and all columns are HE180A.
  5. Connection and infill details are the same as those in 3D frame.



Section X-X'  
(scale 1:50)



Section Y-Y' with actuators  
(scale 1:50)

