



CIVIL ENGINEERING LABORATORY

Department of Civil Engineering

Faculty of Engineering

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PARTITIONS TEST

Test Date: June 29, 2015	Test Name: Heavyweight anchorage (wash basin) eccentric downward loading test.
Starting Time: 11:50	
Ending Time: 12:15	Product Name: Innowall (Green Build Innowall Co., Ltd.)
Test Duration: 0:25	Size of a partition: 3.00 x 3.00 m.
Room Temperature: 32°C	Test Weight: 100 kilograms
Room % RH: 46%	

Displacement Record:

	Displacement (mm.) for weight of 100 kilograms
at Dial Gauge 1	0.003
at Dial Gauge 2	0.001

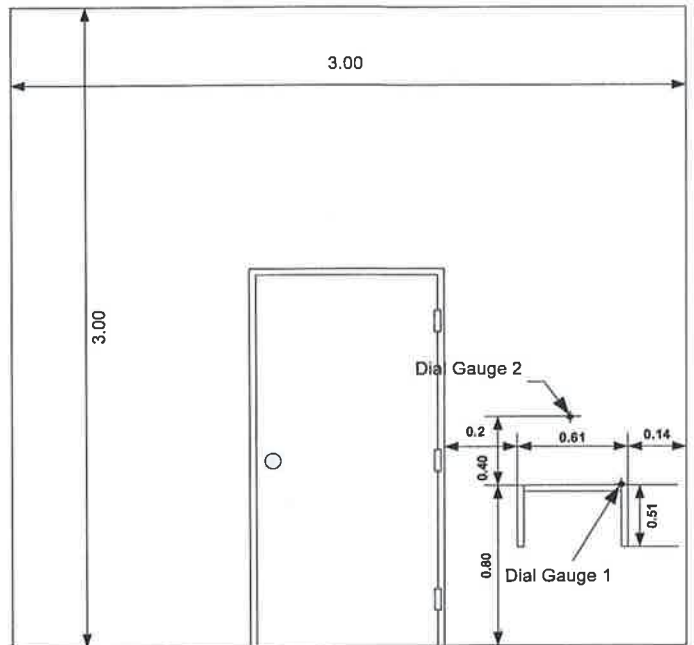
Any Observation During Tested:

A fastened bolt of the left support has been slipped. There are a total of four 9 mm. bolts. It occurred during applying the last 20 kgs. of the total 100 kgs. weights.

Conclusion of the condition of the specimen tested:

The installed support could not withstand a 100 kg. weight.

Front View:



Tested by :

W. Taemthong

(Wannawit Taemthong)

Department Head :

Uthairith Rochanavibhata
 (Uthairith Rochanavibhata)

Remarks

1. The testing results are good only for those specimens tested.
2. Not valid unless signed and sealed.
3. See attached drawings for more details.

Test No.: 2558WNW07

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