

MULTI Lab (P) Ltd.

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COMPRESSIVE STRENGTH TEST (Unburnt Hollow Earth Brick)

Data & Sample Supplied By Client Representative:

Client : Super Eco Brick Innovations
Location : Lalitpur
Sampled No : SN-1
Material : Compressed Chemically Stabilized Unburnt Hollow Earth Brick
Testing Date : 24th Sep, 2017
Age of Specin : Morethan 2 Weeks

Observed Data :

Sample No.	H	Area mm ²	Weight N	Volume mm ³	Unit Weight kN/m ³	Breaking Load N	Compressive Strength N/mm ²
With Capping							
1	53.00	14360	17.25	761080	22.67	120000	8.36
Without Capping							
2	53.00	14360	19.50	761080	25.62	180000	12.53

Remarks : Tested samples are provided by the client.

Tested By :

Ram Chandra Khatri

Checked By :

Manoj Subedi

Approved By :

Prof. Dr. Ram Krishna Poudel

Senior Geotechnical Engineer

N. E. Council No. 1024-Civil "A"

